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Late Antique eastern Adriatic connectivity in the light of typology and distribution (GIS) studies and archaeometric analyses of Roman coarse wares

Doctoral thesis

Volume 2

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10. Catalog

The typo-chronology of Late Antique coarse ware of probable Adriatic origin from the eastern Adriatic region (subsection 4.2) was developed based on two main datasets. The first group comprises publications concerning Late Antique coarse ware assemblages from the eastern Adriatic region. The second group encompasses data on Late Antique coarse ware assemblages from the same area, which the author personally documented and analyzed. Data from both groups were entered into standardized vessel forms. Together, all recorded vessels constitute a catalog of Adriatic Late Antique coarse ware from the eastern Adriatic region.

The level of detail of the sources in the first group is generally much lower than that of the data in the second group. Publications on coarse ware assemblages do not usually contain detailed information, for example, on the composition of the fabric. As the relevant information on published coarse ware – including manufacturing techniques, dimensions, and decoration – has already been addressed in the typo-chronology (subsection 4.2), it is not repeated in the catalog.

Consequently, it was decided that the catalog would present only the vessels and sherds personally documented and analyzed by the author, for which other types of information are also available, primarily concerning the composition of the fabric.

Abbreviations

Bd – base/button diameter
H – height
H1 – total height of the vessel
H2 – height from the base to the major point
H3 – height of the neck
H4 - height of the base
Md – diameter at the major point
Nd – neck diameter
pH – partial height
Rd – rim diameter
Wt – wall thickness

I Pots

Type I.2

Cat. no. 2 **Plate no. 1.2**
Site: Salona/Solin EVN 2017
Reg. no.: N-912/2
Morphology and surface treatment
Dimensions: Rd – 14.0 cm, pH – 4.3 cm, Wt – 0.5–0.7 cm
Surface treatment: outer and inner surface smoothed.
Fabric description
Mineral inclusions: poorly sorted grains, the most abundant grains are whitish, light grey, grey, dark grey, shiny, 0.1–2.0 mm in size, equant – elongate, subrounded; sparse very pale brown, matte grains, subangular – subrounded, equant – elongate, 0.1–1.0 mm in size; sparse reddish brown, dark red, dark brown, matte grains, 0.1–1.5 mm in size, equant – elongate, subangular – subrounded.
Size: 0.1–2.0 mm Abundance: 3–5%
Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–7.0 mm in size, angular – subrounded, equant – elongate (channels).
Fabric Group 4

Cat. no. 3 **Plate no. 1.3**
Site: Salona/Solin EVN 2017
Reg. no.: N-1680/1
Morphology and surface treatment
Dimensions: Rd – 13.0 cm, pH – 4.2 cm, Wt – 0.45–0.8 cm
Surface treatment: outer and inner surface smoothed.
Specific features: blackening on the inner surface.
Fabric description
Mineral inclusions: poorly sorted grains, the most abundant grains are whitish, light grey, grey, shiny, 0.1–1.2 mm in size, equant – elongate, subrounded (quartz sand?); sparse whitish, very pale brown, matte grains, equant – elongate, subangular – subrounded, 0.1–1.0 mm in size (limestone??); sparse very dark grey, dark greyish brown, matte - shiny grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded.
Size: 0.1–1.2 mm Abundance: 3–5%
Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very sparse bigger pores, 0.6–1.0 mm in size, angular – subrounded, equant – elongated.
Fabric Group 4

Type I.3.2

Cat. no. 8 **Plate no. 2.8**
Site: Tar–Stancija Blek 2016
Reg. no.: PN-394/1
Morphology and surface treatment
Dimensions: Rd - 15.0 cm; pH – 5.7 cm; Wt – 0.6–1.0 cm
Surface treatment: smoothed on the inner and outer surface.
Specific features: traces of the black crust on the outer surface of the rim.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, pale yellowish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant, 0.1–1.0 mm in size; few silver mica flakes (muscovite?), 0.1–0.2 mm in size.
Size: 0.1–2.5 mm Abundance: circa 10 %
Porosity: very low, small pores (0.1–0.5 mm in size), isometric (vesicles).
Fabric Group 1 a, e

Cat. no. 9 **Plate no. 2.9**

Site: Salona/Solin EVN 2017

Reg. no.: N-1620/3

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 4.0 cm; Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size (most probably calcite – test with HCl solution: grain is foaming).

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often equant, some elongate; sparse bigger pores, 0.6–4.0 mm in size, equant – elongate, irregular, subangular – subrounded.

Fabric Group 1

Cat. no. 10 **Plate no. 2.10**

Site: Salona/Solin EVN 2017

Reg. no.: N-1648/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 3.4 cm, Wt – 0.6–0.8 cm

Surface treatment: outer and inner surface smoothed

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size (most probably calcite – test with HCl solution: grain is foaming); sparse yellowish brown, brown, dark greyish brown, matte grains, 0.2–1.5 mm in size, equant – elongate, subrounded; very sparse brownish yellow, shiny grains, 1.0–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often equant, some elongate; sparse bigger pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 c

Cat. no. 11 **Plate no. 2.11**

Site: Salona/Solin EVN 2017

Reg. no.: N-1648/2

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 3.6 cm, Wt – 0.45–0.7 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light grey, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–0.8 mm in size; very sparse brownish yellow, shiny grains, 0.5–1.2 mm in size, equant – elongate, subrounded.

Size: 0.1–1.0 mm Abundance: 2–5%

Porosity: very low with small pores (0.2–0.5 mm in size), most often equant, some elongate; sparse bigger pores, 0.6–1.5 mm in size, elongate, subangular – subrounded.

Fabric Group 1 c

Type I.4

Cat. no. 13 **Plate no. 2.13**

Site: Tar–Stancija Blek 2016

Reg. no.: PN-398

Morphology and surface treatment

Dimensions: Rd – 18.8 cm; pH – 6.0 cm; Wt – 0.8–1.0 cm

Specific features: blackening and black crust on the inner surface; blackening below of the rim on the outer surface.

Decoration: incised decoration – on the shoulder very thin horizontal parallel grooves, carved with a multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, pale yellowish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.1–3.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey, very dark grey grains, subrounded – rounded, equant, 0.1–0.5 mm in size.

Size: 0.1–3.5 mm Abundance: 20–25%

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric.

Fabric Group 1 a, b, c

Cat. no. 14 Plate no. 2.14

Site: Danilo–Gradina

Reg. no.: 4

Morphology and surface treatment

Dimensions: Rd –18.6 cm; pH – 8.3 cm; Wt – 0.5–1.0 cm

Surface treatment: inner surface well smoothed.

Specific features: on the outer surface spots of whitish precipitate, crust; on the inner surface, below the rim similar crust.

Decoration: incised decoration - vertical multiple lines (bands), carved with multi-point tool (comb), on this lines, on the upper part of the shoulder, wavy multiple lines, (wavy band) of medium amplitude and small deviation to the left, carved with multi-point tool (comb).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, yellowish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably crushed calcite); some yellowish grains, mat, equant, angular – subrounded, 0.5–1.0 mm in size; very sparse very dark grey/black grains (0.5–2.0 mm) angular – subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, few small pores (0.1–0.5 mm in size), most often equant, some elongate.

Fabric Group 1 b, c

Cat. no. 15 Plate no. 2.15

Site: Podšilo–Podkućine 2018

Reg. no.: PN-24

Morphology and surface treatment

Dimensions: Rd – 20 cm, pH – 7.3 cm, Wt – 0.8–1.1 cm

Surface treatment: on the outer surface levigation (polishing, smoothing), especially on the neck.

Decoration: on the shoulder at least two wavy bands (multiple lines), carved with multi-point tool; rendering of the inner surface, vertical, parallel shallow grooves on the inner surface under the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are semi-transparent, white, greyish and dark grey, very angular – subrounded, equant – elongate, 0.2–2 mm in size, many with a platy habit and a vitreous lustre (probably calcite); some grains are more rounded, greyish or brownish (sand?).

Size: 0.2–2 mm Abundance: circa 10–15 %

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, 92, 108, Pl. 3.19.

Fabric Group 1 c

Type I.6

Cat. no. 18 Plate no. 3.18

Site: Podšilo–Beli Grad 2021

Reg. no.: N-119/2

Morphology and surface treatment

Dimensions: Rd – 10.6 cm, Md – 13.4 cm, pH – 4.4 cm, Wt – 0.7 cm

Surface treatment: unsmoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – few elongate, 0.1–2 mm in size, with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2 mm Abundance: 20–25%

Porosity: very low, sparse small pores (0.1–0.3 mm in size), most often isometric, few elongate.

Bibliography: Nowacki et al. 2022, 92, 116, Pl. 4.20.

Fabric Group 1

Type I.7

Cat. no. 19 Plate no. 3.19

Site: Danilo–Gradina

Reg. no.: 10

Morphology and surface treatment

Dimensions: Rd – 15.2 cm, pH – 5,9 cm, Wt – 0.6–0.7 cm

Specific features: on the inner surface spots of whitish crust; on the outer and inner surface of the shoulder – black crust, blackening or burn stain.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, white and semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, small and large (very few) pores (0.2–4.0 mm in size), most often equant, some elongate, subrounded or irregular.

Fabric Group 1

Cat. no. 20 Plate no. 3.20

Site: Salona/Solin EVN 2017

Reg. no.: N-1680/2

Morphology and surface treatment

Dimensions: Rd – 13.2 cm, pH – 5.1 cm, Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: whitish, very pale brown crust on the break.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are reddish brown, brown, dark reddish brown, mat, 0.1–1.0 mm in size, equant – elongate, subrounded; sparse whitish, semi-transparent, light grey, shiny grains, equant – elongate, subangular – subrounded, 0.1–1.2 mm in size (quartz sand??); sparse very dark grey, dark greyish brown, matte grains, 0.1–0.8 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–3.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very sparse bigger pores, 0.6–2.5 mm in size, subangular – subrounded, equant – elongate.

Fabric Group 4

Type I.8.1

Cat. no. 22 Plate no. 3.22

Site: Tar–Stancija Blek 2016

Reg. no.: PN-358

Morphology and surface treatment

Dimensions: Rd –12.0 cm; pH – 2.4 cm; Wt – 0.6–0.7 cm

Surface treatment: the inner and outer surface well smoothed.

Specific features: flecks of white crust on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light grey, very angular – subrounded, mostly equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark

grey, brownish grey grains, 0.2–0.5 mm in size, equant, subrounded – rounded.

Size: 0.1–2.0 mm Abundance: 10 %

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric.

Fabric Group 1 c

Cat. no. 23 Plate no. 3.23

Site: Danilo–Gradina

Reg. no.: 16

Morphology and surface treatment

Dimensions: Rd – ca. 19.6 cm, pH – 3.2 cm, Wt – 0.5–0.8 cm

Surface treatment: on the outer surface of the rim horizontal, parallel thin lines – slight traces of throwing on the wheel.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish and semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably at least partly crushed calcite); sparse yellowish grains which are matte or grainy, 0.2–1.5 mm in size, equant - elongate, subrounded or irregular; very few reddish brown – reddish grains, which are 0.2–1.0 mm in size, equant or elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, very few, very small pores (0.2– 0.5 mm in size), equant, most often rounded - subrounded.

Fabric Group 1 a, b

Cat. no. 25 Plate no. 3.25

Site: Podšilo–Beli Grad 2021

Reg. no.: N-132/4

Morphology and surface treatment

Dimensions: Rd – 21.8 cm, pH – 2.5 cm, Wt – 0.8 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; grey, semi-transparent and whitish big grains, which are 0.5–2 mm in size, equant and elongate, angular with sharp edges and subangular grains, some grains have an isometric shape, a platy habit and a vitreous lustre (calcite?); abundant medium-sized grains fraction, which are 0.2–0.5 mm in size, equant and elongate, angular with sharp edges and subangular with a vitreous lustre; abundant very fine grain fraction (0.1–0.2 mm), grains greyish, semi-transparent and whitish, subangular and subrounded.

Size: 0.1–2 mm Abundance: 25–30%

Porosity: very low, small pores (0.2–0.6 mm in size), equant, most often rounded - subrounded.

Bibliography: Nowacki et al., 2022, pp. 91, 113, Pl. 1.4, cat. no. 4.

Fabric Group 1

Cat. no. 26 Plate no. 3.26

Site: Lukovac S1 2024

Reg. no.: N-68/2

Morphology and surface treatment

Dimensions: Rd – 18.0 cm, pH – 2.0 cm, Wt – 0.7–0.8 cm

Surface treatment: outer and inner surfaces smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, mat, few with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish brown matte grains, 0.5–1.5 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, irregular in shape, 1–2 mm in size.

Fabric Group 1 a

Type I.9.1

Cat. no. 30 **Plate no. 4.30**

Site: Tar–Stancija Blek 2011

Reg. no.: N-81/1

Morphology and surface treatment

Dimensions: Rd – 14.0 cm, pH – 2.1 cm, Wt – 0.5–0.9 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: blackening on the inner and outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, whitish, semi-transparent and light greyish, very angular – subrounded, mostly equant – elongate, 0,2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few greyish, greyish brown grains, subrounded, equant - elongate, 0.2–1.0 mm in size.

Size: 0.1–1.5 mm Abundance: 10–15 %

Porosity: low, small and medium pores (0.2–2.0 mm in size), equant and elongate, vesicles and vughs.

Fabric Group 1 c

Cat. no. 33 **Plate no. 4.33**

Site: Tar–Stancija Blek 2019

Reg. no.: PN-736

Morphology and surface treatment

Dimensions: Rd – 17.6 cm, pH – 3.4 cm, Wt – 0.6–1.0 cm

Surface treatment: the inner and outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, whitish, semi-transparent and light grayish, very angular – subrounded, equant – elongate, 0.1– 2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few grey, dark grey grains, 0.1–1.2 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.6 mm in size), mostly equant (vesicles), subangular – subrounded.

Fabric Group 1 c

Cat. no. 35 **Plate no. 4.35**

Site: Tar–Stancija Blek 2012

Reg. no.: PN-154

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 2.3 cm, Wt – 0.5–0.6 cm

Surface treatment: internal surface smoothed, thin parallel horizontal lines/grooves visible.

Decoration: incised decoration – on the inner surface of the rim parallel wavy lines (wavy band) with medium amplitude, carved with a multi-point tool.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, whitish, pale yellow semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey, greyish brown grains, 0.5–1.0 mm, equant in size subrounded.

Size: 0.1–1.5 mm Abundance: 15–20 %

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric – vesicles.

Fabric Group 1 c

Cat. no. 38 **Plate no. 4.38**

Site: Novigrad–Hotel Cittar

Reg. no.: MML681

Morphology and surface treatment

Dimensions: Rd – 12.2 cm; pH – 6.0 cm; Wt – 0.5–0.75 cm

Surface treatment: surface smoothed.

Specific features: on the outer surface blackening – burn spots.

Decoration: incised decoration - on the shoulder a thin single, partially overlapping, wavy line of medium amplitude without deviation.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very rare reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 15%

Porosity: low, sparse small pores (vesicles), 0.1–0.5 mm in size, most often equant, subrounded, few bigger pores 0.5-1.5 mm in size, elongate, subrounded – subangular.

Fabric Group 1 a

Cat. no. 43 Plate no. 5.43

Site: Tar–Stancija Blek 2017

Reg. no.: SF-490/1

Morphology and surface treatment

Dimensions: Rd – 16.0, pH – 2.2 cm, Wt – 0.8–1.1 cm

Surface treatment: outer and inner surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few dark grey, greyish brown grains, 0.2–0.6 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, mostly small pores (0,1–0,5 mm in size), equant (vesicles), few bigger pores, subangular – subrounded, equant - elongate, 0.5–1.0 mm in size.

Fabric Group 1 c

Type I.9.2

Cat. no. 46 Plate no. 5.46

Site: Novigrad–Hotel Cittar

Reg. no.: UMG-4886

Morphology and surface treatment

Dimensions:

Surface treatment: inner surface well smoothed; on the inner surface of the shoulder visible horizontal parallel grooves - traces of smoothing with a multi-point tool.

Decoration: incised decoration – on the outer surface of the shoulder single wavy line of medium amplitude.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, angular – subangular, mostly elongate, 0.5–4.0 mm in size.

Fabric Group 1 a

Cat. no. 54 Plate no. 6.54

Site: Podšilo–Beli Grad 2023

Reg. no.: N-287/2

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 4.0 cm, Wt – 0.5–0.8 cm

Surface treatment: well smoothed on the outer and inner surface.

Specific features: darker (brown) spot on the outer surface of the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, whitish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse dark grey grains, 0.2–1.0 mm in size, mainly equant and subrounded; sparse reddish brown and reddish grains, which are 0.2–1.5 mm in size, equant and elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: low, sparse small and medium pores, 0.1–1.5 mm in size, most often equant, some elongate, subrounded – subangular.

Fabric Group 1 a, c

Type I.11.1

Cat. no. 60 Plate no. 6.60

Site: Podšilo–Beli Grad 2021

Reg. no.: N-130/4

Morphology and surface treatment

Dimensions: Rd – 13.2 cm, pH – 3.1 cm, Wt – 0.5–0.7 cm

Surface treatment:

Specific features:

Decoration: incised thin horizontal lines on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; big grey, whitish and semi-transparent grains (0.5–2 mm in size), mostly equant, some elongate, subangular and subrounded, with vitreous lustre; abundant fine grain fraction (0.1–0.5 mm), grains white, grey, yellowish, equant, angular and subangular.

Size: 0.1–2 mm Abundance: 10–20%

Porosity: very low.

Bibliography: Nowacki et al. 2022, pp. 92, 106, cat. no. 11.

Fabric Group 1

Cat. no. 61 Plate no. 6.61

Site: Podšilo–Beli Grad 2021

Reg. no.: N-129

Morphology and surface treatment

Dimensions: Rd – 14 cm, pH – 4.3 cm, Wt – 0.4–0.8 cm

Decoration: incised horizontal, parallel grooves on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the coarser white, greyish or semi-transparent grains are 0.5–4 mm in size, elongated and equant, angular and subangular, often with an isometric shape, a platy habit and a vitreous lustre. Most probably calcite. Coarser reddish-brown grains, which are 0.5–1 mm in size, equant and subrounded. Rounded reddish grain, circa 2 mm diameter, with very fine, subrounded grains inside. The finer grain inclusions are white, greyish or semi-transparent, 0.2–0.5 mm in size, mostly equant, angular and subangular.

Size: 0.2–4 mm Abundance: 15–25%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al. 2022, pp. 92, 106, cat. no. 12.

Fabric Group 1 a

Type I.11.2

Cat. no. 62 Plate no. 6.62

Site: Danilo–Gradina

Reg. no.: 11

Morphology and surface treatment

Dimensions: Rd – 12.8 cm, pH – 2.8 cm, Wt – 0.6–0.9 cm

Surface treatment: on the inner surface of the shoulder horizontal, parallel grooves – throwing marks?

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-

transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably at least partly crushed calcite); some grains are whitish or yellowish and mat/grainy, 0.50–1.0 mm in size, equant, subrounded; very few reddish grains, which are 0.5–2.5 mm in size, equant or elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, very few, very small pores (0.1– 0.5 mm in size), most often equant, some elongate, subrounded.

Fabric Group 1 a, b

Type I.12.1.2

Cat. no. 65 **Plate no. 7.65**

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/11

Morphology and surface treatment

Dimensions: Rd – 11.0 cm, Nd – 9.8 cm, pH – 3.4 cm, Wt – 0.6–0.75 cm

Surface treatment: outer and inner surface very well smoothed, on the inner surface, below the neck, horizontal, parallel grooves.

Specific features: on the surface brownish grey crust.

Fabric description

Mineral inclusions: Type: grains poorly sorted; the most abundant grains are semi-transparent, white, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–1.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution).

Size: 0.2–1.5 mm Abundance: 10–15%

Porosity: very low, with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1

Type I.12.2.1

Cat. no. 68 **Plate no. 7.68**

Site: Tar–Stancija Blek 2017

Reg. no.: SF-450/1

Morphology and surface treatment

Dimensions: Rd – 15.0; pH – 5.5 cm; Wt – 0.6–0.8 cm

Surface treatment: well smoothed on the outer surface and on the inner surface of the rim.

Specific features: blackening on the inner surface, black stain on the outer surface below the rim; yellowish crust stains on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, mostly small pores (0,1–0,6 mm in size), equant (vesicles).

Fabric Group 1

Cat. no. 69 **Plate no. 7.69**

Site: Lukovac 2024

Reg. no.: N-71/1

Morphology and surface treatment

Dimensions: Rd – 15.8 cm; pH – 3.7 cm; Wt – 0.6–0.7 cm

Surface treatment: well smoothed on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, mat, few with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, reddish yellow matte grains, 0.5–1.2 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 1.0–3.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: medium, relatively abundant small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, most often equant, subangular - subrounded, 1.0–2.5 mm in size; sparse channels, 0.1–3.0 mm long.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.1.

Fabric Group 1 a, b

Cat. no. 70 **Plate no. 7.70**

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/4

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 3.6 cm, Wt – 0.5–0.9 cm

Surface treatment: outer and inner surface very well smoothed, on the inner surface below the neck horizontal, parallel grooves visible.

Specific features: on the surface brownish grey, light grey in some places, crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); very few mat, reddish brown grains, equant – elongate, subangular - subrounded, 0.5–1.0 mm in size; very few mat, black grains, equant – elongate, subangular – subrounded, 0.2–0.5 mm in size.

Size: 0.2–2.5 mm Abundance: 5–10 %

Porosity: low, small pores (0.2–0.5 mm in size), equant – elongated; few bigger pores, 1.0–3.5 mm in size, elongated, subrounded.

Fabric Group 1 a, c

Cat. no. 71 **Plate no. 7.71**

Site: Salona/Solin EVN 2017

Reg. no.: N-982/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 5.1 cm, Wt – 0.5–0.6 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: parallel lines/grooves visible on the inner surface of the shoulder.

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite); sparse reddish grains, which are 0.1–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: ca. 10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–2.0 mm in size, subangular – subrounded, equant – elongate.

Fabric Group 1 a

Type I.12.2.2

Cat. no. 72 **Plate no. 7.72**

Site: Lukovac 2023

Reg. no.: N-41/1

Morphology and surface treatment

Dimensions: Rd – 17.2 cm; Md – 17.6; pH – 8.9 cm; Wt – 0.6–0.8 cm

Surface treatment: well smoothed on the outer surface of the neck and rim.

Specific features: burn marks on the inner surface, blackening spots on the outer surface.

Decoration: Incised decoration – below the neck parallel, horizontal and slightly oblique grooves, carved with multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, pale yellow, matte grains, 0.5–2.0 mm in size, equant – elongated and subrounded; sparse reddish, reddish brown grains, which are 0.5–1.5 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.5 mm Abundance: 20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, equant and elongate, subrounded; sparse bigger pores, 1.0–3.0 mm in size, equant and elongate, subrounded, rounded; single very long pores – channels, 5.0–7.0 mm long.

Fabric Group 1 a, b

Cat. no. 73 Plate no. 7.73

Site: Lukovac 2023

Reg. no.: N-26/5

Morphology and surface treatment

Dimensions: pH – 2.3 cm; Wt – 0.6–0.8 cm

Surface treatment: smoothed on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, light grey and semi-transparent, angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite or limestone– confirmed by effervescence in dilute HCl solution); sparse brown, greyish brown, greyish pink grains, subangular – subrounded, equant – elongate, 0.2–2.0 mm in size; sparse reddish, reddish yellow, matte grains, 0.5–1.0 mm in size, equant – elongate, subangular - subrounded; sparse grey, light red, reddish yellow grains, subrounded – rounded, equant – elongate, 0.1–0.5 mm in size.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, some elongate, subrounded; single larger channels and vughs, 0.5–2.0 mm in size.

Fabric Group 1 a, c

Cat. no. 75 Plate no. 7.75

Site: Danilo–Gradina

Reg. no.: 8

Morphology and surface treatment

Dimensions: Rd –17.0 cm, pH – 4.4 cm, Wt – 0.5–0.8 cm

Specific features: burn mark, slight sooting in the upper part of the belly.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish many semi-transparent, with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size (probably at least partly crushed calcite); some grains are whitish or yellowish and mat/grainy, 1.0–2.0 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low medium, small and large pores (0.2–5.0 mm in size), most often equant, some elongate, subrounded or irregular.

Fabric Group 1 b

Cat. no. 83 Plate no. 8.83

Site: Novigrad–Hotel Cittar

Reg. no.: UMG-4885

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; pH – 6.2 cm; Wt – 0.5–0.9 cm

Surface treatment: inner surface well smoothed.

Specific features: blackening on the inner surface of the shoulder.

Decoration: incised decoration – on the outer surface of the shoulder horizontal, parallel grooves carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores 0.5–1.2 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1

Cat. no. 84 Plate no. 8.84

Site: Tar–Stancija Blek 2019

Reg. no.: PN-793/2

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 3.9 cm; Wt – 0.7–0.8 cm

Surface treatment: the outer and inner surface is well smoothed

Specific features: blackening on the inner surface

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few reddish brown, brown grains, subangular – subrounded, equant - elongate, 0.2–1.0 mm in size.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.5 mm in size), mostly equant (vesicles).

Fabric Group 1 a

Cat. no. 85 Plate no. 8.85

Site: Tar–Stancija Blek 2015

Reg. no.: PN-309

Morphology and surface treatment

Dimensions: Rd – 14.0 cm; pH – 3.3 cm; Wt – 0.6–0.8 cm

Surface treatment: well smoothed

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0,2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown grains, subangular, equant – elongate, 0.2 – 1.2 mm in size; few dark grey – brownish grey grains, subrounded – rounded, equant, 0.2–1.0 mm.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: very low, small pores (0.1–0.8 mm in size), most often isometric.

Fabric Group 1 a, c

Cat. no. 86 Plate no. 8.86

Site: Podšilo–Beli Grad 2021

Reg. no.: N-123

Morphology and surface treatment

Dimensions: Rd – 14 cm, pH – 2.8 cm, Wt – 0.5–0.6 cm

Surface treatment: on the inner surface horizontal, parallel lines.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – few elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse yellowish, matte grains, 0.5–1.0 mm in size.

Size: 0.1–2.0 mm Abundance: 15–20%.

Porosity: low, sparse small pores (0.2–0.5 mm in size), most often isometric, very rare bigger pores (1–2 mm in size), anisometric.

Bibliography: Nowacki et al., 2022, pp. 91-92, Pl. 2.8.

Fabric Group 1 b

Cat. no. 87 **Plate no. 8.87**

Site: Podšilo–Beli Grad 2021

Reg. no.: N-99

Morphology and surface treatment

Dimensions: Rd – 17 cm, pH – 4.6 cm, Wt – 0.7 cm

Decoration: horizontal, parallel lines/grooves on the inner surface under the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – few elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite), numerous very small white grains (0.1-0.2 mm in size); sparse brownish grey and dark grey grains, angular – subrounded, equant 0,3–0,8 mm in size; sparse reddish brown and reddish grains, which are 0.2–0.5 mm in size, equant, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: very low, sparse pores (0.2–1.0 mm in size), mostly isometric, some elongated.

Bibliography: Nowacki et al., 2022, pp. 91-92, Pl. 2.9.

Fabric Group 1 a, c

Cat. no. 88 **Plate no. 8.88**

Site: Podšilo–Beli Grad 2022

Reg. no.: N-150/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 4.0 cm, Wd – 0.6–0.7 cm

Surface treatment: well smoothened on the outer and on the inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite - confirmed by effervescence in dilute HCl solution); few pale yellow, very pale brown grains, mat, which are 0.2–1.5 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%.

Porosity: medium, small pores (0.1–0.5 mm in size), most often isometric, few bigger pores (1.0–1.5 mm in size), equant – elongate, subrounded.

Bibliography: Nowacki et al., 2025, p. 134, Pl. 1.3.

Fabric Group 1 b

Cat. no. 89 **Plate no. 9.89**

Site: Podšilo–Beli Grad 2022

Reg. no.: N-169/1

Morphology and surface treatment

Dimensions: pH – 3.2 cm, Wt – 0.5–0.6 cm

Surface treatment: on the outer surface of the rim visible horizontal smooth lines.

Specific features: slightly blackened lip

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, matte or with a vitreous lustre (most probably calcite); sparse reddish, reddish brown grains, which are 0.5–2.5 mm in size, equant or elongate, subrounded; sparse dark grey grains, 0.1–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small pores, equant and elongate, (0.1–0.5 mm in size), few bigger pores (0.5–2.0 mm) with rounded or irregular shape.

Fabric Group 1 a, c

Cat. no. 90 **Plate no. 9.90**

Site: Lukovac 2023

Reg. no.: N-26/3

Morphology and surface treatment

Dimensions: Rd – ca. 15.6 cm; pH – 2.9 cm; Wt – 0.7–0.8 cm

Surface treatment: smoothed on the outer and inner surface, inside very well.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subangular - subrounded; sparse very dark grey grains, 0.3–2.0 mm in size, equant – elongate, angular – subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, some elongate, subrounded; single larger channels and vughs, 0.5–1.5 mm in size.

Fabric Group 1 b, c

Cat. no. 91 Plate no. 9.91

Site: Lukovac 2023

Reg. no.: N-29/6

Morphology and surface treatment

Dimensions: Rd – 14.4 cm; pH –2.2 cm; Wt – 0.5–0.6 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: a visible blackened spot on the outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish grains (with finer grains inside), 0.3–1.0 mm in size, equant – elongate, subrounded (grog?).

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.6 mm in size, most often equant and subrounded – rounded.

Fabric Group 1 a

Cat. no. 92 Plate no. 9.92

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/3

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 3.3 cm, Wt – 0.4–0.7 cm

Surface treatment: inner and outer surface well smoothed.

Specific features: on the inner surface, below the rim, horizontal, parallel lines visible; on the inner surface of the rim pale brown crust.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.8 mm in size, equant – elongate, subrounded; sparse dark grey – black, shiny grains, 0.5–2.5 mm in size, equant and subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse channels 2–4 mm long, and vughs, 2–3 mm in size, equant and subrounded.

Fabric Group 1 a, c

Cat. no. 93 Plate no. 9.93

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/4

Morphology and surface treatment

Dimensions: Rd – 15.4 cm, pH – 3.8 cm, Wt – 0.7–0.75 cm

Surface treatment: outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 1–2 mm in size, equant, subrounded.

Fabric Group 1 a

Cat. no. 94 Plate no. 9.94

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/11

Morphology and surface treatment

Dimensions: Rd – 15.6 cm, Nd – 12.6 cm, pH – 4.8 cm, Wt – 0.5–0.8 cm

Surface treatment: outer and inner surface smoothed, on the outer surface of the shoulder weak horizontal, parallel lines visible.

Specific features: pale brown crust on the inner and outer surface.

Decoration: incised decoration – a wavy multiple lines (wavy band) (??), carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, whitish and matt, subangular – subrounded, equant – elongate, 0.1–1.5 mm in size, (most of them probably limestone – test with HCl solution: grain is foaming); sparse pale brown, yellow, olive yellow and matt grains, 0.3–2.0 in size, equant - elongate, subangular - subrounded; sparse reddish, reddish brown and matt grains, 0.3–1.0 in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–2.0 mm in size, equant - elongate, subangular - subrounded.

Fabric Group 1 a, b

Cat. no. 95 Plate no. 9.95

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/8

Morphology and surface treatment

Dimensions: Rd – 13.4 cm, Md – 14.0 cm, pH – 5.2 cm, Wt – 0.6–0.75 cm

Specific features: pale brown crust on the inner and outer surface.

Decoration: incised decoration – horizontal line, 3 mm wide, on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; very sparse dark grey and matte grains, 0.3–0.8 mm in size, equant - elongated and subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 1–2 mm in size, equant and elongate, subangular – subrounded.

Fabric Group 1 a, c

Cat. no. 96 Plate no. 9.96

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/8

Morphology and surface treatment

Dimensions: Rd – 13.4 cm, pH – 5.9 cm, Wt – 0.5–0.6 cm

Surface treatment: outer surface smoothed, horizontal, parallel lines/groves visible.

Specific features:

Decoration: incised decoration – horizontal grove/band 4 mm wide, on the outer surface of the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent/translucent, greyish, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, mostly equant, subrounded; sparse pale yellow, pale brown and matte grains, 0.5–1.5 mm in size, equant (less often elongated), subangular and subrounded; sparse dark grey, black shiny grains, 0.1–0.3 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few channels, 3–4.5 mm long.

Fabric Group 1 a, b, c

Cat. no. 97 Plate no. 9.97

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-6/1

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm, pH – ca. 3.7 cm, Wt – 0.4–0.5 cm

Surface treatment: inner and outer surface well smoothed, below the neck on the inner and outer surface horizontal, parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse pale brown and matt grains, 0.5–1.5 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–3.0 mm in size, equant - elongate, subrounded.

Fabric Group 1 a, b

Cat. no. 98 Plate no. 9.98

Site: Ist–Selišće 2021

Reg. no.: IS-4/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; Nd – 16.0; pH – 2.8 cm; Wt – 0.5–0.65 cm

Surface treatment: well smoothed inside and outside.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming), other grains have a fine-grained structure (limestone or marble?); sparse reddish, reddish brown, dark red, brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse dark grey, brownish grey, matt or slightly shiny grains, 0.2–1.0 mm in size, equant - elongate, subrounded.

Size: 0.1–1.5 mm Abundance: ca. 15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b, c

Cat. no. 99 Plate no. 9.99

Site: Danilo–Gradina

Reg. no.: 15

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm, pH – 4.5 cm, Wt – 0.4–0.8 cm

Surface treatment: outer and inner surface smoothed, horizontal, on the inner surface parallel lines visible.

Specific features: pale brownish crust on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish and semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably at least partly crushed calcite); sparse yellowish grains which are matte or grainy, 0.2–1.5 mm in size, equant - elongate, subrounded or irregular; very few reddish brown – reddish yellow grains, which are 0.2–1.0 mm in size, equant or elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, sparse very small and medium pores (0.2– 1.0 mm in size), most often equant, some elongate or irregular, angular – most often subrounded.

Fabric Group 1 a, b

Cat. no. 100 Plate no. 9.100

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/2

Morphology and surface treatment

Dimensions: Rd – 16.0 cm, pH – 4.8 cm, Wt – 0.4–0.6 cm

Surface treatment: inner surface very well smoothed with multi-point tool – horizontal and slightly oblique multiple lines/grooves visible; outer surface smoothed.

Specific features: in some places light grey, crust

Decoration: incised decoration – a wavy multiple lines (wavy band), carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: grains poorly sorted; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, whitish, pale yellow, light grey grains, which are 0.5–1.5 mm in size, equant and elongate, subrounded.

Size: 0.2–2.5 mm Abundance: ca. 10 %

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Fabric Group 1 b

Cat. no. 101 Plate no. 9.101

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/5

Morphology and surface treatment

Dimensions: Rd – 14.6 cm, pH – 5.3 cm, Wt – 0.45–0.6 cm

Surface treatment: outer surface and inner surface of the rim well smoothed, on the inner surface below the neck horizontal and oblique irregular grooves.

Specific features: on the inner and outer surface thin brownish grey crust.

Decoration: incised decoration – horizontal, single groove on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); very few mat, red, reddish brown, dark red grains, equant – elongate, subangular - subrounded, 0.5–1.0 mm in size.

Size: 0.2–2.5 mm Abundance: 10–15 %

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; few bigger pores, 1.0–2.5 mm in size, elongated, subangular.

Fabric Group 1 a

Cat. no. 102 Plate no. 9.102

Site: Salona/Solin EVN 2017

Reg. no.: N-954/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 7.1 cm, Wt – 0.5–0.8 cm

Surface treatment: inner surface of the rim smoothed, on the inner surface of the shoulder horizontal parallel grooves.

Specific features: blackening stain on the outer surface of the shoulder.

Decoration: incised decoration – single horizontal groove on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, pale yellow grains, 0.1–1.0 mm in size, equant and elongate, subangular - subrounded; sparse reddish, reddish brown, dark red, reddish brown, matte grains, 0.3-1.2 mm in size, equant and elongate, subangular - subrounded; very sparse very dark grey grains, which are 0.2–0.6 mm in size, equant and elongate, subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low with small pores (0.2–0.5 mm in size), most often isometric; sparse medium pores (0.6–2.0 mm in size), equant – elongate, subangular - subrounded.

Fabric Group 1 a, b, c

Cat. no. 103 Plate no. 10.103

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/2

Morphology and surface treatment

Dimensions: Rd – 13.8 cm; pH – 5.0 cm; Wt – 0.4–0.85 cm

Surface treatment: outer and inner surface smoothed.

Specific features: pale brown residue on the outer and inner surface.

Decoration: incised decoration – a wavy multiple lines (wavy band), carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, channels 3–4 mm long, vughs 0.6–1,5 mm in size, equant, subrounded.

Fabric Group 1 a

Cat. no. 104 Plate no. 10.104

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/6

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 4.9 cm, Wt – 0.6–0.7 cm

Surface treatment: outer and inner surface well smoothed, on the inner surface below the neck horizontal, parallel grooves visible.

Specific features: on the inner surface in some places greyish brown and whitish crust.

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and light grey, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–1.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, reddish

brown grains, which are 0.5–1.0 mm in size, equant and elongate, subangular – subrounded.
Size: 0.2–1.5 mm Abundance: 5-10 %
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; very few bigger pores, 0.5-1.5 mm in size, equant, subangular.
Fabric Group 1 a

Cat. no. 105 Plate no. 10.105
Site: Danilo–Gradina
Reg. no.: Kutija 1 XI/8
Morphology and surface treatment
Dimensions: Rd – 14.6 cm, pH – 3.3 cm, Wt – 0.4–0.6 cm
Surface treatment: outer and inner surface well smoothed.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and light grey, some mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, yellowish grains, which are 0.5–1.5 mm in size, equant and elongate, subangular – subrounded.
Size: 0.2–2.0 mm Abundance: 10–15 %
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.
Fabric Group 1 b

Cat. no. 106 Plate no. 10.106
Site: Danilo–Gradina
Reg. no.: Kutija 1 XI/9
Morphology and surface treatment
Dimensions: Rd – 13.6 cm, pH – 2.6 cm, Wt – 0.4–0.7 cm
Surface treatment: outer and inner surface smoothed.
Specific features: on the inner and outer surface greyish brown crust; blackening on the rim.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and light grey, some mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, reddish brown grains, which are 0.5–1.0 mm in size, equant and elongate, subangular – subrounded.
Size: 0.2–2.0 mm Abundance: 10–15 %
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; very few bigger pores, 0.5–1.5 mm in size, equant - elongated, subangular – subrounded.
Fabric Group 1 a

Cat. no. 107 Plate no. 10.107
Site: Salona/Solin EVN 2017
Reg. no.: N-1549/1
Morphology and surface treatment
Dimensions: Rd – 14.2 cm, pH – 5.3 cm, Wt – 0.5–0.8 cm
Surface treatment: inner and outer surface smoothed
Specific features: parallel lines/grooves on the inner and outer surface; on the inner surface below the neck the grooves are more deep; blackening on the outer surface of the rim; pale yellow, greyish crust in some places of the inner and outer surface.
Decoration: incised decoration – single wavy line on the shoulder.
Fabric description
Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); moderate mat, pale yellow, light grey grains, 0.1–1.5 mm in size, equant and elongate, subangular - subrounded; moderate reddish, dark red, reddish brown,

brownish matte grains, 0.3–1.5 mm in size, equant and elongate, subangular - subrounded; very sparse very dark grey grains, which are 0.2–1.0 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very sparse medium pores (0.6–1.0 mm in size), mostly elongate, subrounded.

Fabric Group 1 a, b, c

Cat. no. 108 Plate no. 10.108

Site: Salona/Solin EVN 2017

Reg. no.: N-628/1

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm, pH – 5.6 cm, Wt – 0.6–0.9 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: parallel lines/grooves visible on the inner surface of the shoulder; pale yellow crust stains visible on the outer and inner surface.

Decoration: barely visible incised decoration – a wavy multiple lines (wavy band) of low amplitude, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution).

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1

Cat. no. 109 Plate no. 10.109

Site: Salona/Solin EVN 2017

Reg. no.: N-1666/2

Morphology and surface treatment

Dimensions: Rd – 16.0 cm, pH – 5.1 cm, Wt – 0.5–0.9 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: throwing grooves visible on the inner surface below the neck.

Decoration: incised decoration – small fragment of the wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite); moderate pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongate, 0.1–2.0 mm in size; sparse reddish, reddish brown, dark red, matte grains, which are 0.3–2.5 mm in size, equant – elongate, angular – subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–2.0 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1 a, b

Cat. no. 110 Plate no. 10.110

Site: Salona/Solin EVN 2017

Reg. no.: N-436/1

Morphology and surface treatment

Dimensions: Rd – 14.0 cm, pH – 4.1 cm, Wt – 0.45–0.7 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: horizontal, delicate parallel lines visible on the outer surface of the shoulder, throwing grooves visible on the inner surface below the neck.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, which are 0.3–1.5 mm in size, equant – elongate, subangular – subrounded; very sparse very dark grey, dark greyish brown, matte grains, subrounded, equant – elongate, 0.1–1.5 mm in size.

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse medium pores, 0.6–1.0 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1 a, c

Cat. no. 111 Plate no. 10.111

Site: Salona/Solin EVN 2017

Reg. no.: AMS 74210

Morphology and surface treatment

Dimensions: Rd – 16.6 cm, Nd – 15.0 cm, Md – 19.6 cm, pH – 7.9 cm, Wt – 0.5–0.8 cm

Surface treatment: inner and outer surface smoothed.

Specific features: on the outer surface delicate horizontal, parallel lines visible; pale yellow – light grey crust stains on the outer and inner surface.

Decoration: incised decoration – on the outer surface of the shoulder single wavy line, medium amplitude, large deviation to the left, carved with single-point tool.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent, some mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite and limestone?); very sparse dark brown, matte or shiny grains, 0.1–1.0 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric; moderate middle and large pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Bibliography: Konestra, 2019, p. 61, cat. no. 60.

Fabric Group 1 c

Cat. no. 112 Plate no. 10.112

Site: Salona/Solin EVN 2017

Reg. no.: N-1549/2

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, pH – 4.7 cm, Wt – 0.5–0.7 cm

Surface treatment: inner and outer surface smoothed

Specific features: light greyish crust in some places of the inner and outer surface; blackening on the outer surface of the rim

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, or with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); abundant mat, pale yellow, light grey grains, 0.1–1.5 mm in size, equant and elongate, subangular - subrounded; sparse reddish brown, dark brown matte grains, 0.3-1.0 mm in size, equant and elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: ca. 10%

Porosity: low with small pores (0.2–0.5 mm in size), most often isometric; sparse medium and bigger pores (0.6–3.0 mm in size), mostly elongate, subangular - subrounded.

Fabric Group 1 a, b

Cat. no. 113 Plate no. 10.113

Site: Salona/Solin EVN 2017

Reg. no.: N-962/2

Morphology and surface treatment

Dimensions: Rd – 16.8 cm, pH – 3.6 cm, Wt – 0.7–1.0 cm

Surface treatment: outer and inner surface well smoothed

Specific features: in the inner and outer surface pale brown crust; blackening on the rim

Decoration:

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size (probably calcite); moderate pale brown, pale yellow, mat, subangular – subrounded, equant – elongate, 0.1–1.5 mm in size; sparse reddish, reddish brown, matte grains, which are 0.2–1.0 mm in size, equant, subrounded; very sparse greyish brown, shiny grains, 0.2–1.0 mm in size, equant, subrounded.

Size: 0.1–3.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b, c

Cat. no. 114 Plate no. 10.114

Site: Novalja–Jaz Bazilika 2023

Reg. no.: NJ-4/2

Morphology and surface treatment

Dimensions: Rd – 18.0 cm; pH – 6.1 cm; Wt – 0.6–1.0 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: burning spots on the inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, light greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, matt (limestone?), shiny or with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, matt grains, 0.5–1.0 mm in size, equant – elongate, subangular – subrounded; very sparse light grey (with shiny black dots), and matt grain, elongate 3 x 4.5 mm in size, subangular – subrounded.

Size: 0.1–4.5 mm Abundance: 15–20%

Other inclusions: space after burning of plant remains, 1 x 7 mm in size, subangular.

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 1.0–2.0 mm in size, elongate, subrounded.

Fabric Group 1 a

Cat. no. 115 Plate no. 10.115

Site: Lukovac 2025

Reg. no.: N-203/1

Morphology and surface treatment

Dimensions: Rd – 18.0 cm; pH – 3.6 cm; Wt – 0.6–0.8 cm

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–1.5 mm in size, some with granoloblastic structure, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grains are strongly foaming); sparse pale yellow, very pale brown, matte grains, equant – elongated, subangular – subrounded, 0.2–3.5 mm in size; sparse reddish brown, brown, dark brown, matte grains, which are 0.2–3.0 mm in size, equant – elongated, subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–1.0 mm, equant - elongated, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 116 **Plate no. 10.116**

Site: Podšilo–Beli Grad 2023

Reg. no.: N-227/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 3.3 cm, Wt – 0.5–0.9 cm

Surface treatment: the inner surface of the shoulder has visible wheel throwing marks; outer surface smoothed, inner surface of the rim well smoothed.

Specific features: the outer surface and the upper part of the inner surface of the rim blackened.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent/ translucent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably crushed calcite); sparse pale brown, pale yellow, light grey and matte grains, subangular – subrounded, equant – elongate, 0.3–1.5 mm in size; sparse reddish brown, dark reddish brown grains, which are 0.2–4.0 mm in size, equant (less often elongated), subangular – subrounded.

Size: 0.1–4.0 mm Abundance: 15–20%

Porosity: low, common very small and small pores, 0.1–1.0 mm in size, most often equant, subrounded, some elongate, subrounded (vesicles and vughs).

Fabric Group 1 a, b

Cat. no. 117 **Plate no. 11.117**

Site: Danilo–Gradina

Reg. no.: 7

Morphology and surface treatment

Dimensions: Rd –18.0 cm, pH – 5.4 cm, Wt – 0.6–0.7 cm

Surface treatment: smoothed on the outer surface, well smoothed on the inner surface.

Specific features: on the inner surface of the shoulder horizontal parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably crushed calcite); some grains are yellowish and mat, equant or elongate, subrounded, 1.0–2.5 mm in size; few reddish, light reddish brown grains, which are 0.5–1.0 mm in size, equant, angular - subrounded; very few dark grey grains, equant, very angular – subrounded; very few dark grey/black grains, which are 0.3–0.6 mm in size, equant, angular - subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, few small pores (0.1–1.0 mm in size), most often equant, some elongate.

Fabric Group 1 a, b, c

Type I.12.3.1

Cat. no. 119 **Plate no. 11.119**

Site: Lukovac 2024

Reg. no.: N-89/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 5.7 cm; Wt – 0.7–0.9 cm

Surface treatment:

Specific features: on the outer surface of the shoulder over a large area the top layer peeled off.

Decoration:

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent, white, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, some with a platy habit and a vitreous lustre (most probably limestone or calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant (less often

elongated) and subrounded; very sparse grey, greyish brown, dark grey grains, 0.2–1.5 mm in size, equant, subrounded.

Size: 0.1–3.5 mm Abundance: 15–20%

Porosity: low - medium, moderate small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, irregular in shape, 1–3 mm in size.

Fabric Group 1 a, b, c

Cat. no. 120 Plate no. 11.120

Site: Tar–Stancija Blek 2015

Reg. no.: PN-310

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 3.7 cm; Wt – 0.6–0.8 cm

Surface treatment: on the inner surface smoothing marks.

Specific features: on the outer surface spot of blackening below the rim.

Decoration: incised decoration – on the shoulder horizontal, parallel lines/grooves.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0,2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey – brownish grey grains, 0.5–2.5 mm in size, equant, subrounded – rounded.

Size: 0.1–2.5 mm Abundance: 10 %

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric.

Fabric Group 1 c

Cat. no. 121 Plate no. 11.121

Site: Tar–Stancija Blek 2019

Reg. no.: PN-795

Morphology and surface treatment

Dimensions: Rd – 19.0; pH – 3.1 cm; Wt – 0.7 cm

Surface treatment: the inner and outer surface well smoothed.

Specific features: on the surface thin brownish crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subrounded, equant - elongate, 0.2–1.5 mm in size.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, mostly small pores (0.1–0.6 mm in size), equant (vesicles), subangular – subrounded; few longer pores (channels), 1 mm long.

Fabric Group 1 a

Cat. no. 123 Plate no. 11.123

Site: Lukovac 2024

Reg. no.: PN-72

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 5.9 cm; Wt – 0.6–0.9 cm

Surface treatment: outer surface smoothed.

Specific features: on the inner surface blackening and greyish crust, on the outer surface of the belly black spots.

Decoration: incised decoration – on the outer surface of the shoulder horizontal parallel grooves.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, mat, some with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores/vughs, irregular in shape, 3–5 mm in size.

Fabric Group 1 a

Cat. no. 124 **Plate no. 11.124**

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-7/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 5.3 cm; Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the outer and inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent greyish, pale yellow, very angular – subrounded, equant – elongate, 0.1–2.2 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, pinkish white, reddish yellow matt grains, 0.5–3.0 mm in size, equant – elongate, subrounded; sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, d

Type I.12.3.2

Cat. no. 125 **Plate no. 11.125**

Site: Lukovac 2023

Reg. no.: N-23/1

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH –3.8 cm; Wt – 0.6–0.8 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: grey crust on the outer surface; as the sherd is almost black, no traces of blackening from the fire can be detected.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown and matte grains, 0.3–4.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–4.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.4 mm in size, most often equant and subrounded – rounded.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.2

Fabric Group 1 b

Cat. no. 126 **Plate no. 11.126**

Site: Lukovac 2023

Reg. no.: N-29/7

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 2.3 cm; Wt – 0.65–0.8 cm

Surface treatment: well smoothed on the inner surface, on the outer surface visible horizontal parallel smoothing lines.

Specific features: spots of dark grey and brown darkening on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse brown, reddish brown grains, 0.3–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–1.0 mm in size, most often equant, subrounded, some elongate, subrounded.

Fabric Group 1 a

Cat. no. 127 Plate no. 11.127

Site: Lukovac 2023

Reg. no.: N-29/8

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH – 2.3 cm; Wt – 0.6–0.8 cm

Surface treatment: well smoothed on the outer surface.

Specific features: slightly visible brown darkening on the inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite); sparse brown, reddish brown grains, 0.3–2.0 mm in size, equant – elongate, subrounded; sparse pale brown, matte grains, 0.3–1.0 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.6 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Type I.13.1

Cat. no. 129 Plate no. 12.129

Site: Danilo N of the church

Reg. no.: N-22/6

Morphology and surface treatment

Dimensions: Rd – 10.0 cm, pH – 2.0 cm, Wt – 0.5–0.7 cm

Surface treatment: inner and outer surface well smoothed.

Specific features: darkening mark on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, greyish, and white, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, reddish yellow, matte grains, which are 0.2–1.0 mm in size, equant - elongate, subangular - subrounded; sparse very dark grey, black, matte or shiny grains, which are 0.2–0.9 mm in size, equant - elongate, subangular - subrounded. Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Fabric Group 1 b, c

Type I.13.2

Cat. no. 131 Plate no. 12.131

Site: Danilo N of the church

Reg. no.: N-15/6

Morphology and surface treatment

Dimensions: Rd – 13.8 cm, pH – 2.2 cm, Wt – 0.5–0.6 cm

Surface treatment: outer surface well smoothed, inner surface very well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, 0.1–1.0 mm in size, equant – elongate, very angular – subrounded, (probably calcite – confirmed by effervescence in dilute HCl solution); sparse brown, dark brown, shiny grains, which are 0.5–2.0 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated;

very few bigger pores, 0.6–1.0 mm in size, elongated, subrounded.

Fabric Group 1 c

Cat. no. 132 Plate no. 12.132

Site: Danilo N of the church

Reg. no.: N-10/1

Morphology and surface treatment

Dimensions: Rd – 17.8 cm, pH – 3.2 cm, Wt – 0.6–0.8 cm

Surface treatment: inner surface perfectly smoothed, outer surface smoothed.

Specific features: on the outer surface light grey crust.

Fabric description

Mineral inclusions: grains poorly sorted; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution), subrounded grains – probably quartz; sparse pale brown, pale yellow, matte grains, equant – elongate, subrounded, 0.5–2.0 mm in size; sparse reddish, reddish brown grains, which are 0.3–2.5 mm in size, equant, subrounded; sparse very dark grey grains, which are 0.2–0.5 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b, c

Cat. no. 138 Plate no. 12.138

Site: Novigrad−Hotel Cittar

Reg. no.: MML-684

Morphology and surface treatment

Dimensions: Rd – 16.4 cm; Nd – 14.6 cm; pH – 5.5 cm; Wt – 0.6–0.8 cm

Surface treatment: outer and inner surface smoothed, inner surface of the rim well smoothed.

Specific features: blackening with black crust on the inner surface.

Decoration: Incised decoration - on the shoulder barely visible horizontal parallel lines, below these lines a wavy line of low amplitude.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small pores (vesicles), 0.1–0.5 mm in size, most often equant, subrounded, few bigger pores 0.5–1.2 mm in size, elongate, subrounded – subangular.

Fabric Group 1 a

Cat. no. 147 Plate no. 13.147

Site: Ist–Selišće 2021

Reg. no.: IS-5/1

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm; pH – 4.7 cm; Wt – 0.5–0.7 cm

Surface treatment: inner and outer surface smoothed, on the inner surface below the neck horizontal, parallel lines visible.

Decoration: incised decoration – a wavy multiple lines (wavy band) of medium amplitude, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent, pale yellow and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, pale brown and matte (finely crystalline structure) grains, 0.5–1.5 mm in

size, elongate, subangular; very sparse reddish brown, brown and matt grains, 0.5–1.0 mm in size, equant - elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.5–1.0 mm in size, elongate equant, subangular - subrounded.

Fabric Group 1 a, b

Cat. no. 149 Plate no. 13.149

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm; pH – 4.8 cm; Wt – 0.5–0.7 cm

Surface treatment: well smoothed on the outer and inner surface, on the inner surface, below the rim, horizontal, parallel lines visible.

Specific features: white, beige crust on the inner and outer surface.

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some inclusions with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse dark grey, black grains, slightly shiny, 0.1–0.3 mm in size, equant – elongated and subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded – subangular; few bigger pores, 0.6–0.8 mm in size, most often isometric.

Fabric Group 1 a, c

Cat. no. 150 Plate no. 13.150

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/5

Morphology and surface treatment

Dimensions: Rd – 14.8 cm; pH – 3.9 cm; Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface well smoothed, on the inner surface, below the rim, horizontal, parallel lines visible.

Specific features: on the outer and especially inner surface pale brown crust.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, mainly equant, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant (less often elongated) and subrounded; sparse dark grey – black, matte grain, 1.0–1.2 mm in size, elongate, subangular.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, equant and elongate, subrounded; sparse bigger pores, 1.0–1.2 mm in size, equant, subrounded.

Fabric Group 1 a, b, c

Cat. no. 151 Plate no. 13.151

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/6

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; pH – 3.4 cm; Wt – 0.4–0.65 cm

Surface treatment: outer and inner surface smoothed, on the inner surface, below the rim, horizontal, parallel lines visible.

Specific features: pale brown crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, dark red matte grains, 0.5–1.0 mm in size, mostly equant, subrounded; sparse pale yellow, pale brown, light grey and matte grains, 0.3–1.5 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Cat. no. 152 Plate no. 13.152

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/1

Morphology and surface treatment

Dimensions: Rd – 17.2 cm; pH – 6.8 cm; Wt – 0.5–0.8 cm

Surface treatment: outer surface smoothed, on the shoulder horizontal, parallel lines visible, inner surface well smoothed, below the rim horizontal, parallel groves visible.

Specific features: pale brown crust spots on the inner and outer surface.

Decoration: incised decoration – a wavy multiple lines (wavy band) of medium amplitude, large deviation to the left, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse dark grey-black and matte grains (one surface shows a copper-greenish sheen), 2.0–3.5 mm in size, elongate, subangular.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores, 0.5–1.5 mm in size, equant – elongate, subrounded.

Fabric Group 1 a, c

Cat. no. 153 Plate no. 13.153

Site: Salona/Solin EVN

Reg. no.: AMS 74211

Morphology and surface treatment

Dimensions: Rd – 16.0 cm, Nd – 14.3 cm, pH – 7.3 cm, Wt – 0.6–0.7 cm

Surface treatment: inner and outer surface smoothed.

Specific features: weak blackening on the inner surface of the shoulder; pale yellow – light grey crust stains on the outer and inner surface.

Decoration: incised decoration – on the outer surface of the shoulder multiple wavy lines, medium amplitude, medium deviation to the left, carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite); very sparse very dark grey, matte or shiny grains, 0.1–1.0 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric; moderate middle and large pores, 0.6–1.0 mm in size, subangular – subrounded, equant – elongate.

Bibliography: Konestra, 2019, p. 61, Cat. No. 61.

Fabric Group 1 c

Cat. no. 154 Plate no. 14.154

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/9

Morphology and surface treatment

Dimensions: Rd – 15.0 cm; pH – 3.6 cm; Wt – 0.4–0.6 cm

Surface treatment: outer and inner surface smoothed, below the rim on the outer and inner surface horizontal, parallel lines visible - inside more clear.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse grey – reddish brown, shiny/matte grains, 2.0–3.0 mm in size, elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.5–1.0 mm in size, isometric.

Fabric Group 1 a, c

Cat. no. 155 Plate no. 14.155

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/3

Morphology and surface treatment

Dimensions: Rd – 14.6 cm; pH – 4.5 cm; Wt – 0.5–0.75 cm

Surface treatment: outer and inner surface well smoothed, on the inner surface, below the rim, horizontal, parallel lines visible.

Specific features: pale brown crust on the outer and inner surface (calcareous – test with HCl solution: crust is foaming).

Decoration: incised decoration – a wavy multiple lines (wavy band), carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, dark red matte grains, 0.5–3.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–2.5 mm in size, equant and elongate, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 156 Plate no. 14.156

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/6

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; pH – 4.0 cm; Wt – 0.4–0.7 cm

Surface treatment: outer and inner surface well smoothed, on the inner surface, below the rim, horizontal, parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse dark grey - black and matte grains, 0.3–0.6 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 1.0–2.5 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a, c

Cat. no. 157 Plate no. 14.157

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/9

Morphology and surface treatment

Dimensions: Rd – 13.4 cm; Md – 14.0 cm; pH – 5.2 cm; Wt – 0.6–0.75 cm

Specific features: pale brown crust on the inner and outer surface.

Decoration: incised decoration – horizontal line, 3 mm wide, on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; very sparse dark grey and matte grains, 0.3–0.8 mm in size, equant - elongated and subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 1.0–2.0 mm in size, equant and elongate, subangular – subrounded.

Fabric Group 1 a, c

Cat. no. 158 Plate no. 14.158

Site: Danilo–Gradina

Reg. no.: 15

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm, pH – 4.5 cm, Wt – 0.4–0.8 cm

Surface treatment: outer and inner surface smoothed, horizontal, on the inner surface parallel lines visible.

Specific features: pale brownish crust on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish and semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably at least partly crushed calcite); sparse yellowish grains which are matte or grainy, 0.2–1.5 mm in size, equant - elongate, subrounded or irregular; very few reddish brown – reddish yellow grains, which are 0.2–1.0 mm in size, equant or elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, few, very small and medium pores (0.2– 1.0 mm in size), most often equant, some elongate or irregular, angular – most often subrounded.

Fabric Group 1 a, b

Cat. no. 159 Plate no. 14.159

Site: Salona/Solin EVN 2017

Reg. no.: N-667/1

Morphology and surface treatment

Dimensions: Rd – 19.4 cm, Nd – 16.6 cm, pH – 4.3 cm, Wt – 0.6–0.9 cm

Surface treatment: outer and inner surface smoothed

Specific features: pale yellow crust on the outer surface of the neck.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, equant – elongate, very angular – subrounded, 0.1–2.5 mm in size (most probably calcite); abundant pale yellow, very pale brown, matte grains, 0.1–2.0 mm in size, equant – elongate, subangular – subrounded; moderate reddish, reddish brown, dark red,

matte grains, 0.1–5.0 mm in size, equant – elongate, subangular - subrounded (probably some of them are grog); sparse dark grey, very dark grey, dark greyish brown matte or shiny grains, 0.1–2.0 mm in size, equant – elongate, angular - subrounded; sparse light grey, grey, matte grains, 0.1–1.5 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–5.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.5 mm in size, equant – elongate – irregular, subangular – subrounded.

Fabric Group 1 a, b, c

Cat. no. 160 Plate no. 14.160

Site: Salona/Solin EVN 2017

Reg. no.: N-639/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm, Md – 16.6 cm, pH – 6.4 cm, Wt – 0.6–0.9 cm

Surface treatment: outer and inner surface well smoothed, parallel lines/grooves visible on the inner surface of the shoulder.

Specific features: blackening on the outer surface.

Decoration: incised decoration – multiple wavy lines (zig-zag) of low amplitude, large deviation to the left nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite); sparse reddish, reddish brown, dark red, matte grains, which are 0.1–1.5 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: ca. 15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–2.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 161 Plate no. 14.161

Site: Salona/Solin EVN 2017

Reg. no.: N-1584/1

Morphology and surface treatment

Dimensions: Rd – ca. 15.0 cm, pH – 4.6 cm, Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface well smoothed, parallel lines/grooves visible on the inner surface of the shoulder.

Specific features:

Decoration: incised decoration (barely visible) – a wavy multiple lines (wavy band) of low amplitude, large deviation to the left, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite); sparse reddish grains, which are 0.1–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: ca. 10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.0 mm in size, subangular – subrounded, equant – elongate.

Fabric Group 1 a

Cat. no. 162 Plate no. 14.162

Site: Salona/Solin EVN 2017

Reg. no.: N-1620/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, Nd – 15.8 cm, pH – 7.1 cm, Wt – 0.5–0.85 cm

Surface treatment: outer and inner surface smoothed.

Specific features: traces of darkening on the outer surface of the belly, pale yellow crust stains on the surface of the shoulder.

Decoration: incised decoration – horizontal, parallel lines/grooves engraved with a multi-point tool (comb) on the outer surface of the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (most probably calcite – test with HCl solution: grain is foaming).

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.6 mm in size), most often equant, some elongate.

Fabric Group 1

Cat. no. 163 Plate no. 14.163

Site: Salona/Solin EVN 2017

Reg. no.: N-1620/2

Morphology and surface treatment

Dimensions: Rd – 18.0 cm, Nd – cm, pH – 5.8 cm, Wt – 0.5–0.9 cm

Surface treatment: outer and inner surface smoothed; horizontal, parallel lines/grooves on the inner and outer surface of the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); reddish, reddish brown, dark red, matte grains, 0.2–1.5 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often equant, some elongate; sparse bigger pores, 0.6–3.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 164 Plate no. 14.164

Site: Salona/Solin EVN 2017

Reg. no.: AMS 74212

Morphology and surface treatment

Dimensions: Rd – 14.4 cm, Nd – 12.4 cm, pH – 5.1 cm, Wt – 0.5–1.0 cm

Surface treatment: inner and outer surface smoothed, on the inner surface of the neck and shoulder thin horizontal, parallel lines visible.

Decoration: incised decoration – on the outer surface of the shoulder horizontal wavy multiple lines, medium amplitude, medium deviation to the left, carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light grey, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite).

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores (0.2–0.5 mm in size), most often isometric; very sparse middle pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Bibliography: Konestra, 2019, p. 62, Cat. No. 62.

Fabric Group 1

Cat. no. 165 Plate no. 14.165

Site: Podšilo−Beli Grad 2023

Reg. no.: N-220/1

Morphology and surface treatment

Dimensions: Rd – 15.0 cm; pH – 4.7 cm; Wt – 0.5–0.8 cm

Surface treatment: horizontal, parallel lines on the inner surface of the shoulder; horizontal, parallel and delicately defined traces of levigation by a stick are visible on the shoulder.

Specific features: blackening on the inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent/ translucent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse yellowish, pale brown and matte grains, 0,5–2.0 mm in size; sparse reddish, reddish brown grains, which are 0.2–2.5 mm in size, equant (less often elongated) and subrounded; sparse black, dark grey grains, 0.5–1.0 mm in size, equant (less often elongated) and subangular – subrounded.

Size: Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small and medium pores, 0.1–2.0 mm in size, most often equant, subrounded, some elongate, subrounded.

Fabric Group 1 a, b, c

Cat. no. 166 Plate no. 15.166

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/1

Morphology and surface treatment

Dimensions: Rd – 14.0 cm, pH – 5.4 cm, Wt – 0.4–0.8 cm

Surface treatment: outer surface well smoothed.

Specific features: mainly a brownish-grey crust on the inner surface, light grey in some places.

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: grains poorly sorted; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse grey, dark grey grains, which are 0.5–2.0 mm in size, equant and elongate, angular to subangular (confirmed by effervescence in dilute HCl solution); very few mat, yellow, brownish yellow grains, equant – elongate, rounded - subrounded, 0.5–1.0 mm in size.

Size: 0.2–2.0 mm Abundance: 10–15 %

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; few bigger pores, 1.0–1.5 mm in size, equant, subrounded.

Fabric Group 1 b, c

Cat. no. 167 Plate no. 15.167

Site: Podšilo–Beli Grad 2021

Reg. no.: N-81

Morphology and surface treatment

Dimensions: Rd – 15.8 cm, Md – 19.4 cm, pH – 10.9 cm, Wt – 0.6–0.7 cm

Surface treatment: wheel throwing marks on the inner surface under the rim.

Specific features:

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size, some grains with an isometric shape, a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish grains, which are 0.3–0.8 mm in size, equant and subrounded.

Size: 0.2–2.0 mm Abundance: 10–15%

Clay matrix – the clay mass is poorly oriented, in some places with a turbulent texture and very low porosity.

Porosity: very low.

Bibliography: Nowacki et al., 2022, pp. 92, 106, Pl. 2.13.

Fabric Group 1 a

Cat. no. 168 **Plate no. 15.168**

Site: Podšilo–Beli Grad 2023

Reg. no.: PN-186 + PN-188

Morphology and surface treatment

Dimensions: Rd – 14.8 cm; Md – 16.9 cm; pH – 8.6 cm; Wt – 0.5–0.8 cm

Surface treatment: parallel lines/grooves on the inner surface of the belly – wheel throwing marks.

Specific features: blackening on the outer surface of the pot and on the inner surface of the rim, spots of blackening on the inner surface of the belly.

Decoration: incised wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder; horizontal and oblique parallel lines/grooves on the outer surface of the neck and belly, carved with a multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse yellowish, pale brown, pinkish white and matte grains, 0.5–2.5 mm in size, equant (less often elongated) and subrounded; sparse reddish, reddish brown grains, which are 0.2–1.5 mm in size, equant (less often elongated) and subrounded; sparse black, dark grey grains, 0.3–1.5 mm in size, equant and elongated, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small and medium pores, 0.1–1.5 mm in size, most often equant, subrounded, some elongate, subrounded (vesicles, channels and vughs).

Bibliography: Nowacki et al., 2025, p. 134, Pl. 1.4.

Fabric Group 1 a, b, c

Cat. no. 169 **Plate no. 15.169**

Site: Podšilo–Beli Grad 2023

Reg. no.: N-273/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; pH –4.8 cm; Wt – 0.5–0.7 cm

Surface treatment: very well smoothed on the inner and outer surface; on the inner surface of the shoulder thin horizontal, parallel lines/grooves, made with a multi-point tool (comb?)

Specific features: blackening on the outer surface and on the inner surface of the rim, spot of blackening on the inner surface of the shoulder.

Decoration: incised wavy multiple lines (wavy band) of low amplitude, large deviation, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish yellow, reddish brown grains, which are 0.2–1.5 mm in size, equant (less often elongated) and subrounded; sparse dark brown, dark grey matte grains, 0.3–1.0 mm in size, equant – elongated, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–1.0 mm in size, equant and elongate, subangular - subrounded (vesicles, and vughs).

Fabric Group 1 a, c

Cat. no. 170 **Plate no. 15.170**

Site: Podšilo–Beli Grad 2023

Reg. no.: N-273/2 + N-283/2

Morphology and surface treatment

Dimensions: Rd – 18.0 cm; Md – 23.0 cm; pH – 9.5 cm; Wt – 0.5–0.9 cm

Surface treatment: very well smoothed on the inner and outer surface; on the inner surface of the shoulder thin horizontal, parallel lines/grooves, carved with a multi-point tool (comb?).

Specific features: blackening on the outer surface of the shoulder, neck and rim and on the inner surface of the rim; ceramic splits in the form of lobes, parallel to the surface**.**

Decoration: incised two wavy multiple lines (wavy bands) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse yellowish, pale brown and matte grains, 0.5–2.5 mm in size, equant - elongated and subrounded; sparse reddish, reddish yellow, reddish brown grains, which are 0.2–1.5 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: low - medium, sparse small, medium and bigger pores, 0.1–2.0 mm in size, equant and elongate, subrounded, subangular - subrounded (vesicles, channels and vughs).

Fabric Group 1 a, b

Cat. no. 171 Plate no. 15.171

Site: Novigrad−Hotel Cittar

Reg. no.: MML-683

Morphology and surface treatment

Dimensions: Rd – 15.6 cm; pH – 4.9 cm; Wt – 0.6–0.8 cm

Surface treatment: inner and outer surface smoothed

Specific features: blackening spot on the outer surface and on the inner surface of the rim.

Decoration: incised decoration – a wavy multiple lines (wavy band) of low amplitude, large deviation, nervous, carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, and semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded, very few bigger pores, 0.5–1.2 mm in size, equant – elongate, subrounded – subangular.

Fabric Group 1 a

Cat. no. 172 Plate no. 15.172

Site: Lukovac 2023

Reg. no.: N-36/1

Morphology and surface treatment

Dimensions: Rd –17.8 cm; Md – 21.6 cm; pH – 9.5 cm; Wt – 0.4–0.7 cm

Specific features: on the inner surface light brownish grey crust and spots of blackening.

Decoration: incised decoration – on the outer surface horizontal and slightly diagonal, parallel lines/groves carved with multi-point tool (comb?); at the height of the largest diameter of the belly on the outer surface - on parallel lines - a wavy multiple lines (wavy band) of medium amplitude, carved with a multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre

(most probably calcite – confirmed by effervescence in dilute HCl solution); sparse red, reddish brown and dark red grains, which are 0.3–6.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; single, channels 2 mm long.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.4

Fabric Group 1 a

Cat. no. 174 Plate no. 15.174

Site: Salona/Solin EVN

Reg. no.: AMS 74208

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, Nd – 16.0 cm, pH – 5.7 cm, Wt – 0.5 –0.6 cm

Surface treatment: inner and outer surface smoothed; on the inner surface of the shoulder deep horizontal, parallel, irregular grooves.

Decoration: incised decoration – on the outer surface of the shoulder multiple wavy lines, low amplitude, medium deviation to the left, carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite); sparse pale yellow, whitish, matte grains, which are 0.2–1.0 mm in size, equant and elongate, subangular - subrounded; sparse reddish, reddish brown, brown grains, which are 0.1–1.0 mm in size, equant - elongate, subrounded; very sparse very dark grey, matte grains, 0.1–0.6 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric; moderate middle and large pores, 0.6–2.0 mm in size, subangular – subrounded, equant – elongate – irregular.

Bibliography: Konestra, 2019, p. 61, cat. no. 58.

Fabric Group 1 a, b, c

Cat. no. 175 Plate no. 16.175

Site: Podšilo–Beli Grad 2019

Reg. no.: N-3/1

Morphology and surface treatment

Dimensions: Rd – 14,2 cm; pH – 3,3 cm; Wt – 0,5 cm

Surface treatment: outer surface smoothed, horizontal parallel grooves on the inner surface of the shoulder, marks from smoothing with a comb (?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite).

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: low, sparse small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Bibliography: Nowacki et al., 2022, pp. 91, 105, Pl. 1.6

Fabric Group 1

Cat. no. 176 Plate no. 16.176

Site: Podšilo–Beli Grad 2021

Reg. no.: N-126/2

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 4.6 cm; Wt – 0.6 cm

Surface treatment: on the inner surface under the rim horizontal and diagonal multiple lines/grooves, carved with a multi-point tool (small comb?).

Decoration: incised decoration – horizontal, parallel lines/grooves on the shoulder, carved with a multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-

transparent and greyish, very angular (intentionally crushed) – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse brown and dark brown shiny grains, which are 0.3–0.8 mm in size, equant and subrounded; sparse reddish grains, which are 0.2–0.5 mm in size, equant and subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Other inclusions: fragments of fine-grained ceramics/grog, 0.2–0.5 mm in size, equant, subrounded-rounded; clay rich plastic inclusions, equant, 0.5–0.6 mm in size, clear-diffuse boundaries, neutral optical density.

Porosity: very low, sparse pores (0.2–1.0 mm in size), mostly isometric, some elongated.

Bibliography: Nowacki et al., 2022, pp. 91, 105, Pl. 1.7.

Fabric Group 1 a, c

Cat. no. 177 Plate no. 16.177

Site: Podšilo–Beli Grad 2021

Reg. no.: N-118

Morphology and surface treatment

Dimensions: Rd – 14.0 cm; pH – 3.0 cm; Wt – 0.5–0.6 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, matte or with a vitreous lustre (most probably calcite); moderately numerous pale yellow grains, 0.2–1.8 mm in size, equant, angular – subrounded; few reddish, reddish brown, dark reddish brown and dark red grains, which are 0.2–2.0 mm in size, equant or elongate, subangular – subrounded; very few dark grey grains, matt, 0.2–0.6 mm in size, subangular – subrounded, equant.

Size: 0.1–2.5 mm Abundance: 20–25%

Other inclusions: fragments of fine-grained pottery/grog, 1.0–2.0 mm in size; clay rich plastic inclusions, elongate, 2.0–3.5 mm long, clear boundaries, low optical density.

Porosity: low, sparse small pores (0.2–0.5 mm in size), isometric and elongate, few bigger pores (0.5-1.5 mm) with irregular shape.

Bibliography: Nowacki et al., 2022, pp. 92, 105, Pl. 2.10.

Fabric Group 1 a, b, c

Cat. no. 178 Plate no. 16.178

Site: Ist–Selišće 2021

Reg. no.: IS-2/3

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 3.0 cm; Wt – 0.6–0.7 cm

Surface treatment: inner and outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse brownish grey, dark grey shiny grains, 0.2–1.0 mm in size, equant (more common) - elongate, subrounded, rounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a

Cat. no. 179 Plate no. 16.179

Site: Ist–Selišće 2021

Reg. no.: IS-3/1

Morphology and surface treatment

Dimensions: Rd – 15.6 cm; Nd – 14.6; pH – 3.7 cm; Wt – 0.5–0.6 cm

Surface treatment: well smoothed inside, smoothed outside.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, dark red, brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse whitish, light grey and matte grains, 1.0–2.0 mm in size, elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Cat. no. 180 Plate no. 16.180

Site: Ist–Selišće 2021

Reg. no.: IS-6/5

Morphology and surface treatment

Dimensions: Rd – 15.0 cm; pH – 4.0 cm; Wt – 0.5–0.75 cm

Surface treatment: inner and outer surface well smoothed, on the inner surface horizontal, parallel lines visible.

Decoration: incised decoration – horizontal parallel lines/grooves on the outer surface of the shoulder, carved with a multi-point tool, and on these grooves a wavy single line of medium amplitude, large deviation to the left, nervous.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse dark brownish grey, dark grey, slightly shiny grains, 0.5–2.5 mm in size, equant - elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size, elongate, subangular.

Fabric Group 1 a, c

Cat. no. 181 Plate no. 16.181

Site: Ist–Selišće 2021

Reg. no.: IS-6/10

Morphology and surface treatment

Dimensions: Rd – 18.0 cm; pH – 3.1 cm; Wt – 0.6–0.7 cm

Surface treatment: outer and inner surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse whitish, pale brown and matt (with fine crystalline structure), 0.5–2.0 mm in size, elongate - equant, subangular - subrounded; sparse brown, dark brown, matt grains, 0.5–1.0 mm in size, mostly equant, subrounded; sparse grey, dark grey, black and matte or slightly shiny grains, 0.2–0.6 mm in size, mostly equant, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores, 0.6–1.5 mm in size, elongate - equant, subangular - subrounded.

Fabric Group 1 b, c

Cat. no. 186 Plate no. 16.186

Site: Danilo–Gradina

Reg. no.: 3

Morphology and surface treatment

Dimensions: Rd –14.0 cm, pH – 4.4 cm, Wt – 0.5–0.7 cm

Surface treatment: horizontal, parallel thin lines on the inner surface of the shoulder, carved with multi-point tool (comb?).

Specific features: blackening on the inner surface below the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, yellowish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably crushed calcite); very few reddish, light reddish brown, red grains, which are 0.5–1.0 mm in size, equant, angular - subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, few small pores (0.1–0.5 mm in size), most often equant, some elongate.

Fabric Group 1 a

Cat. no. 187 Plate no. 16.187

Site: Salona/Solin EVN 2017

Reg. no.: N-639/2

Morphology and surface treatment

Dimensions: Rd – ca. 16.0 cm, pH – 2.5 cm, Wt – 0.6–0.7 cm

Surface treatment: outer and inner surface well smoothed, parallel lines visible on the inner outer of the rim.

Specific features: blackening on the outer surface of the rim; pale yellow crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite).

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very few bigger pores, 0.6–2.0 mm in size, equant – elongate (channels), subangular – subrounded.

Fabric Group 1

Type I.13.3

Cat. no. 189 Plate no. 17.189

Site: Lukovac 2023

Reg. no.: N-23/2

Morphology and surface treatment

Dimensions: Rd – 19.2 cm; pH – 5.8 cm; Wt – 0.6–0.8 cm

Surface treatment: smoothed on the outer and inner surface; on the inner surface of the shoulder visible horizontal grooves - wheel throwing marks (?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably limestone or calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, dark brown matte grains, 0.3–3.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: low - medium, quite abundant small and medium pores, 0.1–1.0 mm in size, most often equant and subrounded - rounded, sparse channels and vughs 1.0–2.5 mm in size.

Fabric Group 1 a

Cat. no. 190 Plate no. 17.190

Site: Lukovac 2023

Reg. no.: N-26/1

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH – 4.1 cm; Wt – 0.7–1.0 cm

Specific features: small patch of blackening on the outer surface, heavily blackened inner surface, on the inner surface a stain of black crust.

Decoration: incised decoration – thin horizontal, parallel lines/grooves on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, many with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.2–0.5 mm in size, most often equant, some elongate, subrounded.

Fabric Group 1

Cat. no. 191 Plate no. 17.191

Site: Lukovac 2023

Reg. no.: N-29/3

Morphology and surface treatment

Dimensions: Rd – 23.0 cm; pH – 4.1 cm; Wt – 0.6–0.9 cm

Specific features: on the inner and outer surface greyish and reddish yellow precipitate (crust); traces of blackening on the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent/ translucent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); few bigger grains, 0.3–1.5 mm in size, are yellowish, pale brown and mat; sparse reddish grains, which are 0.2–1.0 mm in size, equant (less often elongated) and subrounded; sparse black, dark grey grains, 0.5–1.0 mm in size, equant (less often elongated) and subangular –subrounded; sparse translucent yellowish and greyish grains, 0.5–1.5 mm in size, equant and subrounded (sand?); very small mica grains? (0.1–0.3 mm in size).

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small and medium pores, 0.1–1.0 mm in size, most often equant, subrounded, some elongate.

Fabric Group 1 a, c, e

Cat. no. 192 Plate no. 17.192

Site: Lukovac 2023

Reg. no.: N-29/5

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH – 3.4 cm; Wt – 0.7–0.9 cm

Surface treatment: well smoothed on the outer and inner surface, on the outer surface visible horizontal, parallel lines.

Specific features: the sherd has been secondarily blackened – blackening also visible on the break; very pale brown crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse brown grains, 0,3–1.0 mm in size, equant – elongate, subrounded; sparse pale brown, matte grains, 0.3–1.0 mm in size, equant, subrounded; sparse pinkish, pale red grains, 0.5–1.0 mm in size, equant – elongate, subrounded – rounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.6 mm in size, most often equant and subrounded - rounded, very sparse medium pores, 0.5–1.2 mm in size, elongate and subrounded.

Fabric Group 1 b, d

Cat. no. 193 Plate no. 17.193

Site: Lukovac 2023

Reg. no.: N-29/10

Morphology and surface treatment

Dimensions: Rd – 23.2 cm; pH – 6.2 cm; Wt – 0.6–1.0 cm

Surface treatment: outer and inner surface well smoothed, thin horizontal lines visible.

Specific features: inner surface is covered with grey thin coating.

Decoration: incised decoration – on the outer surface of the shoulder horizontal, parallel lines/grooves, carved with a multi-point tool (comb?); on the horizontal lines a wavy multiple lines (wavy band), carved with a multi-point tool (comb?); on the inner surface of the belly horizontal, parallel lines/grooves, carved with a multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse yellowish, pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded; sparse reddish, reddish brown, matte grains, 0.3–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.2–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Cat. no. 194 Plate no. 17.194

Site: Lukovac 2025

Reg. no.: N-186/1

Morphology and surface treatment

Dimensions: Rd – 22.6 cm; Nd – 20.4 cm, pH – 4.8 cm; Wt – 0.6–0.8 cm

Surface treatment: inner and outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongated, 0.1–2.5 mm in size; sparse reddish, reddish brown, dark red, matte grains, which are 0.2–2.0 mm in size, equant – elongated, subangular – subrounded; very sparse dark brown, matte grains, 1.0–4.0 mm in size, elongated, subrounded.

Size: 0.1–4.0 mm Abundance: 5–10%

Porosity: medium, abundant small and bigger pores (mostly washed-out admixture grains), 0.3–3.0 mm in size, equant – elongated - irregular, subangular - subrounded.

Fabric Group 1 a, c

Cat. no. 195 Plate no. 17.195

Site: Ist–Selišće 2021

Reg. no.: IS-6/11

Morphology and surface treatment

Dimensions: Rd – 21.2 cm; pH – 3.9 cm; Wt – 0.6–0.75 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming), some matte with fine crystalline structure; sparse reddish, reddish brown, dark red matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse brownish grey, dark grey shiny grains, 0.2 – 1.0 mm in size, mostly equant, subrounded; sparse grey-reddish yellow and matte grains, 1.0–2.5 mm in size, elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded;

very few bigger pores, 0.6–1.5 mm in size, equant - elongate, subrounded.

Fabric Group 1 a, c, d

Cat. no. 196 Plate no. 17.196

Site: Danilo–Gradina

Reg. no.: 5

Morphology and surface treatment

Dimensions: Rd – 21.6 cm, pH – 4.9 cm, Wt – 0.7–0.9 cm

Specific features: slightly blackened outer surface of the rim, on the inner surface of the rim whitish crust; blackening on the inner surface of the vessel.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably crushed calcite); few reddish, reddish brown, light reddish brown, red grains, which are 0.2–1.0 mm in size, equant, subrounded; very sparse big black grains (0.5–3.0 mm) angular – subrounded; some very small dark grey/black grains, equant, angular – subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, few small pores (0.1–0.8 mm in size), most often equant, some elongate.

Fabric Group 1 a, c

Cat. no. 201 Plate no. 18.201

Site: Novigrad Hotel Cittar

Reg. no.: MML-655

Morphology and surface treatment

Dimensions: Rd – 22.0 cm; pH – 6.7 cm; Wt – 0.5–0.7 cm

Surface treatment: outer surface smoothed, inner surface of the rim and shoulder very well smoothed.

Specific features: burn marks on the outer surface.

Decoration: incised decoration - on the outer surface of the shoulder two horizontal parallel lines, between these lines a wavy line of medium amplitude, without deviation.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, and semi-transparent/translucent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite); sparse very dark grey, black matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 c

Cat. no. 203 Plate no. 18.203

Site: Salona/Solin EVN 2017

Reg. no.: N-436/2

Morphology and surface treatment

Dimensions: Rd – 22.0 cm, pH – 3.0 cm, Wt – 0.65–0.9 cm

Surface treatment: smoothed on the outer and inner surface, throwing grooves visible on the inner surface below the neck.

Specific features: stains of light grey crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red, matte grains, which are 0.3–1.5 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–2.0 mm Abundance: ca. 10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger

pores, 0.6–5.0 mm in size, subangular – subrounded, equant – elongate.

Fabric Group 1 a

Cat. no. 204 Plate no. 18.204

Site: Salona/Solin EVN 2017

Reg. no.: N-962/1

Morphology and surface treatment

Dimensions: Rd – 20.0 cm, pH – 5,4 cm, Wt – 0.65–1.1 cm

Surface treatment: outer and inner surface well smoothed, fine parallel lines on the outer surface, horizontal grooves on the inner surface below the neck.

Specific features: in the inner and outer surface light grey, pale brown crust.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size (probably calcite); moderate pale brown, pale yellow, mat, subangular – subrounded, equant – elongate, 0.1–2.0 mm in size; sparse reddish, reddish brown, matte grains, which are 0.3–3.0 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.0 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1 a, b

Type I.14

Cat. no. 208 Plate no. 19.208

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/10

Morphology and surface treatment

Dimensions: Rd – 18.0 cm; pH – 4.3 cm; Wt – 0.5–0.6 cm

Specific features: pale brown crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, whitish and matt, subangular – subrounded, equant – elongate, 0.1–2.5 mm in size, (most of them probably limestone – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.2 mm in size, elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 211 Plate no. 20.211

Site: Lukovac 2023

Reg. no.: N-26/2

Morphology and surface treatment

Dimensions: Rd – 28.4 cm; pH – 3.0 cm; Wt – 0.8–1.1 cm

Surface treatment: smoothed on the outer and inner surface.

Decoration: Incised decoration – thin horizontal, parallel lines/grooves on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–3.5 mm Abundance: 15–20%

Porosity: low, sparse small and medium pores, 0.2–1.2 mm in size, most often equant, some elongate, subrounded.

Fabric Group 1 a

Cat. no. 212 **Plate no. 20.212**

Site: Lukovac 2023

Reg. no.: N-29/2

Morphology and surface treatment

Dimensions: Rd – 22.0 cm; pH – 5.5 cm; Wt – 0.5–0.6 cm

Surface treatment: horizontal, parallel smoothing lines/traces on the inner surface of the rim.

Specific features: blackening (black crust, burnout) on the inner surface of the rim (generated after deposition – also visible in the break), burn spot on the outer surface of the rim.

Decoration: incised decoration – two horizontal, parallel grooves on the outer surface of the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); few bigger grains, 0.3–1.0 mm in size, are yellowish and mat.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, more numerous on the inner, burnt-out surface, 0.1–0.6 mm in size, most often equant, subrounded, some elongate.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.5.

Fabric Group 1 b

Cat. no. 213 **Plate no. 20.213**

Site: Lukovac 2023

Reg. no.: N-29/14

Morphology and surface treatment

Dimensions: Rd – 24.0 cm; pH – 3.2 cm; Wt – 0.5–0.8 cm

Surface treatment: outer and inner surface well smoothed, very thin horizontal lines visible.

Specific features: on the inner surface and on part of the outer surface of the rim dark grey stain.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse yellowish, pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded; sparse brown, reddish brown, matte grains, 0.5–1.2 mm in size, mostly equant, subrounded - rounded; sparse fine grains of white mica (?), 0.1–0.2 mm in size; sparse dark brown grains, equant, subrounded, 0.4–0.8 mm in size.

Size: 0.1–2.5 mm Abundance: 20–25%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b, c

Cat. no. 214 **Plate no. 20.214**

Site: Lukovac 2025

Reg. no.: N-176/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm, pH – 2.6 cm; Wt – 0.7–0.8 cm

Surface treatment: inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, very pale brown, matte grains,

equant – elongated, subangular – subrounded, 0.1–2.0 mm in size.

Size: 0.1–2.0 mm Abundance: 10–15%

Other inclusions: microfossils – coral (?)

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–1.2 mm, elongated, subangular.

Fabric Group 1 b

Type I.15

Cat. no. 216 Plate no. 21.216

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/10

Morphology and surface treatment

Dimensions: Rd – 12.4 cm, pH – 4.3 cm, Wt – 0.45–0.6 cm

Surface treatment: outer and inner surface very well smoothed.

Specific features: on the surface brownish grey crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.2–1.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); very few mat, reddish brown grains, equant – elongate, subangular - subrounded, 0.3–0.6 mm in size.

Size: 0.2–1.5 mm Abundance: ca. 10 %

Porosity: very low, small pores (0.2–0.5 mm in size), equant – elongated; few bigger pores, 0.6–1.0 mm in size, elongated, subangular – subrounded.

Fabric Group 1 a

Cat. no. 217 Plate no. 21.217

Site: Salona/Solin EVN

Reg. no.: N-676/1

Morphology and surface treatment

Dimensions: Rd – 13.6 cm, pH – 4.4 cm, Wt – 0.4–0.6 cm

Surface treatment: outer and inner surface smoothed

Specific features: blackening on the rim and on the outer surface of the shoulder

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, equant – elongate, very angular – subrounded, 0.1–2.0 mm in size (most probably calcite - HCL solution test – the grain foams); sparse pale yellow, very pale brown, matte grains, 0.1–1.5 mm in size, equant – elongate, subangular – subrounded; sparse reddish, reddish brown, dark red, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded; sparse very dark grey, dark greyish brown matte or shiny grains, 0.1–0.6 mm in size, equant – elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b, c

Cat. no. 218 Plate no. 21.218

Site: Salona/Solin EVN

Reg. no.: N-676/2

Morphology and surface treatment

Dimensions: Rd – 18.0 cm, pH – 3.4 cm, Wt – 0.6–0.7 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the rim; light grey crust stains on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, equant – elongate, very angular – subrounded, 0.1–2.0 mm in size (most probably calcite - HCL solution test – the grain foams); sparse pale yellow, very pale brown,

matte grains, 0.1–1.0 mm in size, equant – elongate, subangular – subrounded; very sparse reddish, reddish brown, dark red, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded; very sparse very dark grey, dark greyish brown matte or shiny grains, 0.1–0.6 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.0 mm in size, equant – elongate – irregular, subangular – subrounded.

Fabric Group 1 a, b, c

Cat. no. 219 Plate no. 21.219

Site: Salona/Solin EVN

Reg. no.: N-954/2

Morphology and surface treatment

Dimensions: Rd – 13.6 cm, pH – 3.1 cm, Wt – 0.5-0.7 cm

Surface treatment: outer surface smoothed

Specific features: stains of light grey crust on the inner surface

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, light grey and grey, mostly mat, few with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size (limestone or calcite?? – test with HCl solution: grain is foaming).

Size: 0.1–3.0 mm Abundance: 5–10%

Porosity: low – medium with small pores (0.2–0.5 mm in size), most often isometric; less abundant medium pores (0.6–1.0 mm in size), equant – elongate, subangular.

Fabric Group 1

Cat. no. 220 Plate no. 21.220

Site: Salona/Solin EVN

Reg. no.: N-676/3

Morphology and surface treatment

Dimensions: Rd – 17.8 cm, pH – 5.4 cm, Wt – 0.5–0.75 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the outer surface of the rim and shoulder; light grey crust stains on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, equant – elongate, very angular – subrounded, 0.1–1.5 mm in size (most probably calcite); sparse pale yellow, very pale brown, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular – subrounded; very sparse reddish, reddish brown, dark red, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded; very sparse very dark grey, dark greyish brown matte or shiny grains, 0.1–0.6 mm in size, equant – elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.5 mm in size, equant – elongate (channels), subangular – subrounded.

Fabric Group 1 a, b, c

Cat. no. 221 Plate no. 21.221

Site: Salona/Solin EVN

Reg. no.: N-338/1

Morphology and surface treatment

Dimensions: Rd – 14.8 cm, pH – 3.4 cm, Wt – 0.5–0.7 cm

Surface treatment: smoothed on the outer and inner surface

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (most probably calcite); sparse pale yellow, pale

brown, pinkish, subangular – subrounded, equant – elongate, 0.1–1.0 mm; sparse reddish, reddish brown, dark red, matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b

Type I.16

Cat. no. 222 Plate no. 21.222

Site: Tar–Stancija Blek 2019

Reg. no.: PN-793/1

Morphology and surface treatment

Dimensions: Rd – 16.4; pH – 4.3 cm; Wt – 0.6 – 0.8 cm

Surface treatment: the outer and inner surface is well smoothed.

Specific features: blackening and black crust on the inner surface, probably secondary.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few reddish brown grains, subangular – subrounded, equant, 0.2–0.6 mm in size.

Size: 0.1–3.0 mm Abundance: 10–15%

Other inclusions: grog (reddish brown, brown), ca. 0.6 x 0.8 mm, on the lip.

Porosity: very low, small pores (0.1–0.8 mm in size), mostly equant (vesicles), some elongate.

Fabric Group 1 a

Type I.17

Cat. no. 230 Plate no. 22.230

Site: Podšilo–Beli Grad 2022

Reg. no.: N-164/5

Morphology and surface treatment

Dimensions: Rd. – 18.0 cm; pH – 1.9 cm; Wt. 0.6 cm

Surface treatment: on the inner surface visible horizontal traces of smoothing.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are grey, greyish, dark grey, semi-transparent and transparent, whitish, subangular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a vitreous lustre (quartz??); less abundant yellowish white, beige matte grains, equant – elongate, subangular – subrounded, 0.1–2.0 mm in size; sparse reddish brown grains, which are 0.3–1.0 mm in size, equant, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, small pores (0.2–0.5 mm in size), most often equant, some elongate.

Fabric Group 1 a, b

Cat. no. 231 Plate no. 22.231

Site: Tar–Stancija Blek 2016

Reg. no.: PN-328/1

Morphology and surface treatment

Dimensions: pH – 4.3 cm; Wt – 0.55–0.7 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: blackening on the outer surface and on the inner surface of the rim (secondary – on the fracture).

Decoration: incised decoration – horizontal, parallel lines - somewhat irregular – carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, pale yellowish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant, 0.1–0.8 mm in size.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.5 mm in size), isometric (vesicles).

Fabric Group 1 a

Type I.18.1

Cat. no. 233 **Plate no. 22.233**

Site: Podšilo–Beli Grad 2021

Reg. no.: N-112

Morphology and surface treatment

Dimensions: Rd – 13.0 cm; pH – 4.0 cm; Wt – 0.6 cm

Surface treatment: wheel throwing marks in the inner surface.

Decoration: Incised decoration – horizontal, parallel lines/grooves on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); reddish grains, which are 0.2–0.5 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores (0.2–0.5 mm in size), mostly isometric.

Bibliography: Nowacki et al., 2022, pp. 92, 107, Pl. 3.15, cat. no. 15.

Fabric Group 1 a

Cat. no. 234 **Plate no. 22.234**

Site: Lukovac 2025

Reg. no.: N-216/2

Morphology and surface treatment

Dimensions: Rd – 17.1 cm; Nd – 14.4 cm, pH – 3.6 cm; Wt – 0.5–0.65 cm

Surface treatment: outer surface smoothed, inner surface well smoothed.

Specific features: blackening spots on the outer and inner surfaces.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, pale brown, pink, matte grains, subangular – subrounded, equant – elongated, 0.1–1.5 mm in size; sparse reddish, reddish brown, dark red, matte grains, which are 0.2–1.0 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–1.5 mm, elongated, subangular.

Fabric Group 1 a, b

Cat. no. 235 **Plate no. 22.235**

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/2

Morphology and surface treatment

Dimensions: Rd – 15 cm; pH – 4.5 cm; Wt – 0.4–0.7 cm

Surface treatment: inner and outer surface well smoothed.

Specific features: white, pale brown calcareous crust on the outer and inner surface – test with HCl solution: crust is foaming.

Decoration: incised decoration – a wavy multiple lines (wavy band), carved with a multi-point tool (comb?) on the shoulder.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse grey

and matte grains, 1.0–1.5 mm in size, equant and subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bogger pores – channels, 3 mm long.

Fabric Group 1 a, c

Type I.18.2

Cat. no. 236 Plate no. 23.236

Site: Danilo–Gradina

Reg. no.: 1

Morphology and surface treatment

Dimensions: Rd –18.0 cm, pH – 5.8 cm, Wt – 0.5–0.6 cm

Surface treatment: fine parallel lines/grooves on the inner surface of the rim, neck and shoulder.

Specific features: blackening on the rim and belly on the outer and inner surface.

Decoration: Incised decoration – on the outer surface of the shoulder horizontal, parallel lines/grooves, carved with a multi-point tool and on this grooves a single wavy line of low amplitude, carved with one-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite); very few reddish grains, which are 0.1–0.5 mm in size, equant, subrounded; sparse very dark grey grains, which are 0.2–1.0 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: differentiated, in upper part of the body (on the rim) low with small pores (0.2–0.5 mm in size), most often isometric, in lower part of the fragment porosity is medium (especially on the inner surface of the body), probably by washing or burning of calcium carbonate – quite numerous small and medium pores (0.2–1.0 mm in size), equant and elongate.

Fabric Group 1 a, c

Cat. no. 237 Plate no. 23.237

Site: Novigrad−Hotel Cittar

Reg. no.: MML-682

Morphology and surface treatment

Dimensions: Rd – 17.6 cm; pH – 5.6 cm; Wt – 0.55–0.7 cm

Surface treatment: outer surface smoothed, inner surface of the rim very well smoothed.

Specific features: blackening on the outer surface; on the inner surface below the neck located side by side numerous vertical, slightly oblique fingerprints.

Decoration: incised decoration – on the shoulder three horizontal lines, between line two and three wavy line with low amplitude.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, light grey, semi-transparent, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse (?) light grey, grey grains, 0.1–0.5 mm in size, equant, subrounded (quartz ?); very few black grains, 0.2–0.5 mm in size, equant - elongated, subangular, angular.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores 0.5–1.0 mm in size - irregular vughs.

Fabric Group 1 c

Cat. no. 242 Plate no. 23.242

Site: Tar–Stancija Blek 2018

Reg. no.: PN-561/1

Morphology and surface treatment

Dimensions: Rd – 16.0; pH – 2.1 cm; Wt – 0.6 – 0.7 cm

Surface treatment: the inner surface is smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant - elongate, 0.2–1.5 mm in size; few grey, dark grey grains, subangular – subrounded, equant – elongate, 0.1–1.0 mm in size.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, small pores (0.1–0.6 mm in size), mostly equant (vesicles), subangular – subrounded.

Fabric Group 1 a, c

Cat. no. 243 Plate no. 23.243

Site: Tar–Stancija Blek 2019

Reg. no.: PN-753/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; pH – 2.7 cm; Wt – 0.7–0.8 cm

Surface treatment: well smoothed on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish brown, brown grains, subrounded, equant – elongate, 0.2–1.5 mm in size; very few dark grey, greyish brown grains, subrounded, equant, 0.2–0.6 mm in size.

Size: 0.1–2.0 mm Abundance: ca. 15%

Porosity: very low, mostly small pores (0.1–0.5 mm in size), equant (vesicles).

Fabric Group 1 a, c

Cat. no. 245 Plate no. 23.245

Site: Lukovac 2025

Reg. no.: N-229/1

Morphology and surface treatment

Dimensions: Rd – 19.8 cm; Nd – 17.4 cm, pH – 4.4 cm; Wt – 0.7–0.9 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongated, 0.1–2.5 mm in size; sparse reddish brown, dark red, dark brown, matte grains, which are 0.3–3.5 mm in size, equant – elongated, subangular – subrounded; sparse light grey – brown, shiny grains, 0.3–3.0 mm in size, elongated, subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–1.5 mm, elongated, subangular.

Fabric Group 1 a, b, c

Type I.18.3.1

Cat. no. 246 Plate no. 24.246

Site: Ist–Selišće 2021

Reg. no.: IS-6/8

Morphology and surface treatment

Dimensions: Rd – 11.0 cm; pH – 1.6 cm; Wt – 0.5–0.6 cm

Surface treatment: inner surface well smoothed, outer surface smoothed.

Specific features: blackening on the outer and inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse whitish, pale yellow, pale brown and matt grains (with microcrystalline structure), 0.5–2.0 mm in size, equant – elongate, subrounded; sparse yellow, reddish yellow and matt grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse reddish brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse dark grey - black and slightly shiny grains, 0.5–1.0 mm in size, mostly equant subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.2 mm in size, elongate - equant, subangular – subrounded.

Fabric Group 1 a, b, c

Cat. no. 247 Plate no. 24.247

Site: Lukovac 2024

Reg. no.: N-103/1

Morphology and surface treatment

Dimensions: Rd – 11.0 cm; pH – 3.0 cm; Wt – 0.5–0.6 cm

Surface treatment: outer and inner surface of the rim well smoothed.

Specific features: blackening on the inner and partially on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent, white, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably limestone or calcite – confirmed by effervescence in dilute HCl solution).

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1

Type I.18.3.2

Cat. no. 250 Plate no. 24.250

Site: Novigrad−Hotel Cittar

Reg. no.: UMG-4300

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 4.9 cm; Wt – 0.5–0.6 cm

Surface treatment: outer and inner surface smoothed, on the outer and inner surface visible thin horizontal, parallel grooves.

Specific features:

Decoration: incised decoration – on the shoulder single wavy line of medium amplitude with slightly deviation to the left, below single horizontal line.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded – angular.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores 0.5 – 0.9 mm in size, equant – elongate subrounded, channels.

Fabric Group 1 a

Cat. no. 252 Plate no. 24.252

Site: Ist–Selišće 2021

Reg. no.: IS-6/9

Morphology and surface treatment

Dimensions: Rd – 14.4 cm; pH – 3.5 cm; Wt – 0.5–0.6 cm

Surface treatment: inner and outer surface well smoothed, on the inner surface, below the rim horizontal, parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse grey and matt grains 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size, mostly equant, subrounded.

Fabric Group 1 b

Cat. no. 253 Plate no. 24.253

Site: Lukovac 2024

Reg. no.: N-106/1

Morphology and surface treatment

Dimensions: Rd – ca 16.0 cm; pH – 3.4 cm; Wt – 0.6–0.7 cm

Specific features: grey, olive brown crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, greyish, semi-transparent/ translucent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (probably calcite – confirmed by effervescence in dilute HCl solution).

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant.

Fabric Group 1

Cat. no. 254 Plate no. 24.254

Site: Lukovac 2024

Reg. no.: N-84/1

Morphology and surface treatment

Dimensions: Rd – 18.6 cm; pH – 2.4 cm; Wt – 0.7–0.8 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: on the inner surface of the rim black crust; on the outer surface and lip light grey and yellowish green crust.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, mat, some with a platy habit and a vitreous lustre (most probably calcite - confirmed by effervescence in dilute HCl solution).

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1

Cat. no. 255 Plate no. 24.255

Site: Novigrad–Hotel Cittar

Reg. no.: MML-675

Morphology and surface treatment

Dimensions: Rd – 15.0 cm; Md – 17.0 cm; pH – 10.3 cm; Wt – 0.5–0.7 cm

Surface treatment: outer surface smoothed, inner surface of the rim very well smoothed.

Specific features: blackening on the outer and inner surface (inside black crust); on the inner surface below the neck located side by side numerous vertical, slightly oblique fingerprints.

Decoration: incised decoration – on the shoulder two horizontal lines, between them wavy line with low amplitude.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent/translucent, whitish and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite); sparse grey, dark grey grains, 0.3–0.8 mm in size, equant, subrounded (sand?).

Size: 0.1–2.5 mm Abundance: 15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 c

Cat. no. 256 Plate no. 24.256

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-5/1

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 5.0 cm; Wt – 0.5–0.8 cm

Surface treatment: inner and outer surface smoothed, below the rim on the inner surface horizontal, parallel lines visible.

Specific features: pale grey, white crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; white, semi-transparent/translucent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming).

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–2.0 mm in size, equant, subrounded.

Fabric Group 1

Cat. no. 263 Plate no. 25.263

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/7

Morphology and surface treatment

Dimensions: Rd – 15.4 cm; pH – 2.2 cm; Wt – 0.5–0.6 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 264 Plate no. 25.264

Site: Podšilo–Podkućine 2018

Reg. no.: N-40/1

Morphology and surface treatment

Dimensions: Rd – 16,8 cm; ; pH – 2.7 cm; Wt – 0.5–0.7 cm

Surface treatment: the inner surface of the rim is smoothed, on the outer surface horizontal, parallel and delicately defined wheel throwing marks.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.2–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some white grains are matt. Much less abundant brown, brownish-grey and dark grey grains, shiny, which are 0.3–0.8 mm in size, equant and subrounded; sparse yellowish-brown grains, 0.3–0.8 mm in size, matt.

Size: 0.2–3.0 mm Abundance: 10–15%

Porosity: very low, not very numerous pores, 0.5–1.0 mm in size, mainly isometric, few anisometric.

Bibliography: Nowacki et al., 2022, pp. 92, 107, Pl. 2.14, cat. no. 14.

Fabric Group 1 a, c

Cat. no. 265 **Plate no. 25.265**

Site: Podšilo–Beli Grad 2022

Reg. no.: N-153/3

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 2.1 cm; Wt – 0.8–0.9 cm

Specific features: brown spots on the rim inside and outside.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, matte or with a vitreous lustre (most probably calcite), very abundant very fine white grains, 0.1-0.2 mm in size,; few reddish, reddish brown grains, which are 0.5–1.0 mm in size, equant or elongate, subrounded; few yellowish white, matte grains – subrounded, equant – elongate, 1.0–2.5 mm in size.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, not very numerous small pores (0.2–1.0 mm in size), isometric and elongate.

Fabric Group 1 a, b

Cat. no. 266 **Plate no. 25.266**

Site: Danilo–Gradina

Reg. no.: 14

Morphology and surface treatment

Dimensions: Rd – ca. 14,6 cm, pH – 2.7 cm, Wt – 0.5 – 0.7 cm

Specific features: on the inner surface greyish crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish and semi-transparent, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably at least partly crushed calcite); sparse yellowish grains which are matte or grainy, 0.2–1.5 mm in size, equant - elongate, subrounded or irregular; very few dark grey, greyish brown grains, which are 0.2–1.0 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, few, very small and medium pores (0.2–1.5 mm in size), often equant, some elongate, angular - subrounded.

Fabric Group 1 b, c

Type I.18.3.3

Cat. no. 267 **Plate no. 26.267**

Site: Lukovac 2025

Reg. no.: N-146/2

Morphology and surface treatment

Dimensions: Rd – 19.0 cm, pH – 2.5 cm; Wt – 0.7–0.9 cm

Surface treatment: inner and outer surfaces smoothed.

Specific features: blackening spot on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, very pale brown, matte grains, equant – elongated, angular – subrounded, 0.1–2.0 mm in size; sparse reddish brown, dark red, dark brown, matte grains, which are 0.2–1.0 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Cat. no. 268 **Plate no. 26.268**

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/4

Morphology and surface treatment

Dimensions: Rd – 20.4 cm; pH – 5.3 cm; Wt – 0.6–0.75 cm

Specific features: blackening on the outer surface and on the inner surface of the rim; pale brown crust stains on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily; sparse pale yellow, pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.5–1.5 mm in size, isometric and elongate, subangular – subrounded.

Fabric Group 1 b

Type I.19

Cat. no. 279 Plate no. 27.279

Site: Lukovac 2025

Reg. no.: N-198/1

Morphology and surface treatment

Dimensions: Rd – 15.8 cm; Nd – 13.2 cm, pH – 3.1 cm; Wt – 0.6–0.8 cm

Surface treatment: outer and inner surfaces smoothed.

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongated, 0.1–1.5 mm in size.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 b

Cat. no. 280 Plate no. 27.280

Site: Danilo–Gradina

Reg. no.: 6

Morphology and surface treatment

Dimensions: Rd –20.2 cm, pH – 4.0 cm, Wt – 0.6–0.8 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably crushed calcite); some grains are yellowish and mat, 1.0–2.5 mm in size, equant, subrounded; very few reddish, light reddish brown, red grains, which are 0.5–1.0 mm in size, equant, angular - subrounded; very few dark grey grains, equant, very angular – subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, few small pores (0.1–0.5 mm in size), most often equant, some elongate.

Fabric Group 1 a, b, c

Type I.21

Cat. no. 294 Plate no. 29.294

Site: Salona/Solin EVN 2016

Reg. no.: N-121/1

Morphology and surface treatment

Dimensions: Rd – 12.8 cm, pH – 5.3 cm, Wt – 0.65–1.0 cm

Surface treatment: smoothed on the outer and inner surface

Specific features: light grey crust on the inner surface; blackening on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (most probably calcite – test with HCl solution: grain is foaming); very sparse reddish brown, dark brown, matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded; very sparse very dark grey, dark greyish brown, matte or shiny grains, equant – elongate, subangular - subrounded, 0.1–1.0 mm in size.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very few bigger pores 0.6–1.0 mm in size, equant – elongate, angular – subrounded.

Fabric Group 1 a, c

Type I.22.1

Cat. no. 295 Plate no. 29.295

Site: Tar–Stancija Blek 2011

Reg. no.: N-80

Morphology and surface treatment

Dimensions: Rd – 14.0 cm; pH – 3.7 cm; Wt – 0.7–1.0 cm

Specific features: greyish tarnish on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, very angular – subrounded, mostly equant – elongate, 0.3–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – sub rounded, equant - elongate, 0.2–1.5 mm in size; few greyish, greyish brown grains, subrounded, equant, 0.2–1.0 mm in size (quartz sand?).

Size: 0.1–2.5 mm Abundance: 10–15 %

Porosity: very low, small pores (0.1–0.6 mm in size), most often isometric.

Fabric Group 1 a, c

Type I.22.2

Cat. no. 300 Plate no. 29.300

Site: Tar–Stancija Blek 2010

Reg. no.: N-25/2

Morphology and surface treatment

Dimensions: Rd – 19.0; pH – 4.5 cm; Wt – 0.5–0.7 cm

Surface treatment: inner surface well smoothed.

Decoration: incised decoration – horizontal, parallel grooves, carved wit multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few pale brown, matt grains, subangular – subrounded, equant, 0.2–0.8 mm in size; few reddish brown, brown grains, subangular – subrounded, elongate, 0.3–1.0 mm in size.

Size: 0.1–1.5 mm Abundance: 15–20 %

Porosity: low, small pores (0.1–0.9 mm in size), subangular – subrounded, most often equant (vesicles), some bigger pores are elongate, 2 mm long.

Fabric Group 1 a, b

Cat. no. 305 Plate no. 30.305

Site: Podšilo–Podkućine 2018

Reg. no.: N-51/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 5.2 cm; Wt – 0.6–0.8 cm

Specific features: on the outer surface dark stain under the rim.

Decoration: incised decoration - on the shoulder a decoration band consisting of several horizontal parallel lines, under which there is a strip of diagonal lines.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish-brown grains, which are 0.2–0.5 mm in size, equant and subrounded.

Size: 0.2–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores (0.1–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, pp. 92, 107–108, Pl. 3.17, cat. nos. 17.

Fabric Group 1 a

Cat. no. 306 Plate no. 30.306

Site: Podšilo–Podkućine 2021

Reg. no.: PN-4/1

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; Wd – 0.6–0.9 cm; pH – 7.4 cm

Specific features: soot stains below the rim.

Decoration: incised decoration - thin horizontal, parallel lines/grooves on the shoulder.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.2–2.0 mm in size, many with a platy habit and a vitreous lustre (most probably calcite); some white grains are matt.

Size: 0.2–2.0 mm Abundance: 15–20 %

Porosity: very low, moderately numerous pores, 0.5–1.0 mm in size, mainly isometric.

Bibliography: Nowacki et al., 2022, pp. 92, 107–108, Pl. 3.18, cat. nos. 18.

Fabric Group 1

Type I.22.4

Cat. no. 308 Plate no. 30.308

Site: Salona/Solin EVN 2017

Reg. no.: N-1666/1

Morphology and surface treatment

Dimensions: Rd – 14.8 cm, Md – 15.6 cm, pH – 7.2 cm, Wt – 0.4–0.7 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: fine parallel lines/grooves and throwing grooves visible on the inner surface.

Decoration: incised decoration – below the neck horizontal, parallel grooves on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size (probably calcite); sparse pale yellow, yellowish grains, semi-transparent, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size; sparse pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongate, 0.1–1.0 mm in size; sparse reddish, reddish brown, matte grains, which are 0.3–1.0 mm in size, subangular – subrounded, equant – elongate; sparse very dark grey, dark greyish brown grains, which are 0.2–1.0 mm in size, equant and elongate, subrounded.

Size: 0.1–1.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b, c

Type I.23

Cat. no. 309 Plate no. 31.309
Site: Podšilo/Beli Grad 2021
Reg. no.: PN-55/1
Morphology and surface treatment
Dimensions: Rd – 17.0 cm; Md – 17.0 cm; pH – 8.7 cm; Wt – 0.6–0.75 cm
Surface treatment: on the inner surface horizontal, parallel grooves, traces of combing (?)
Decoration: incised decoration – on the walls under the rim thin horizontal, parallel lines/grooves, on the lines in the upper part of the vessel two wavy multiple lines (wavy band); wavy multiple lines on the upper surface of the rim, which is strongly everted outwards.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite).
Size: 0.1–2.0 mm Abundance: 10–15 %
Porosity: medium, small pores (0.2–0.8 mm in size), mostly isometric, some elongated, moderately abundant on inner surface, sparse on the outer surface.
Bibliography: Nowacki et al. 2022: 93, 109, cat no. 23.
Fabric Group 1

Type I.25.1

Cat. no. 313 Plate no. 31.313
Site: Salona/Solin EVN 2017
Reg. no.: N-279/1
Morphology and surface treatment
Dimensions: Rd – ca. 20.0 cm, Nd – ca. 19.0 cm, pH – 8.7 cm, Wt – 0.7–1.2 cm
Surface treatment: on the inner surface irregular, diagonal grooves.
Specific features: spot of the blackening on the outer surface of the shoulder.
Fabric description
Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite); sparse very pale brown, light grey, whitish mat, fine-grained grains, angular – subrounded, equant – elongate, 1.0 – 2.0 mm in size; sparse reddish brown, brown, yellowish brown, matte grains, which are 0.3–2.0 mm in size, equant – elongate, subangular – subrounded; few yellowish brown – pale brown, shiny grains, 0.5–4.0 mm in size, equant – elongate, subrounded; few dark grey, very dark greyish brown matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded.
Size: 0.1–4.0 mm Abundance: 15–20%
Other inclusions: (organic: plants, bones?): thin stems, 1.0-3.0 mm long.
Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very few bigger pores, 0.6–2.0 mm in size, equant - elongate (channels), subangular – subrounded.
Fabric Group 1 a, b, c

Cat. no. 314 Plate no. 31.314
Site: Podšilo–Beli Grad 2022
Reg. no.: N-172/1
Morphology and surface treatment
Dimensions: Rd – ca. 16.0 cm; pH – 7.0 cm; Wt – 0.65–1.1 cm
Surface treatment: on the outer and inner surface visible approximately horizontal smoothing lines.
Specific features: on the rim and neck on the outer surface brown and brownish grey stains.
Fabric description
Mineral inclusions: poorly sorted grains; the coarser white or semi-transparent grains are

0.5–3.0 mm in size, elongated and equant, angular and subangular, with an isometric shape, a platy habit and a vitreous lustre. Most probably calcite - confirmed by effervescence in dilute HCl solution. The finer grains are also white, greyish or semi-transparent, 0.2-0.5 mm in size, mostly equant, angular and subangular; few reddish, reddish brown grains, which are 0.5–2.0 mm in size, equant or elongate, subrounded.

Size: 0.2–3.0 mm Abundance: 15–20 %

Porosity: very low, few small pores, equant and elongate, 0.1–0.5 mm in size.

Bibliography: Nowacki et al., 2025, p. 134, Pl. 1.1.

Fabric Group 1 a

Type I.25.2

Cat. no. 329 Plate no. 32.329

Site: Ist–Selišće 2021

Reg. no.: IS-7/1

Morphology and surface treatment

Dimensions: Rd – ca. 17.0 cm; pH – 2.7 cm; Wt – 0.7–1.3 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the outer and inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming), other matt, with a fine-crystalline structure; sparse reddish, reddish brown, dark red, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse light grey - grey and matt grains, 1.0–3.0 mm in size, elongate, subangular; sparse dark grey, dark brownish grey, shiny grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Other inclusions: hollow or filled with carbonized remains imprints of plant fragments, up to 5 mm long.

Porosity: moderately abundant - sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–6.0 mm in size, equant – elongate - irregular, subangular subrounded.

Fabric Group 1 a, b, c

Cat. no. 340 Plate no. 33.340

Site: Salona/Solin EVN 2016

Reg. no.: N-213/1

Morphology and surface treatment

Dimensions: Rd – 17.6 cm, Nd – 16.0 cm, pH – ca. 3.0 cm, Wt – 0.6–1.0 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: pale yellow, whitish crust visible on the whole surface of the sherd.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, many with a vitreous lustre, 0.1–2.0 mm in size, equant – elongate, very angular – subrounded (most probably calcite - HCL solution test - grain foams); sparse reddish brown, brown, dark brown, matte grains, which are 0.3–0.8 mm in size, equant – elongate, subangular – subrounded; sparse dark grey, matte or shiny grains, 0.2–0.9 mm in size, equant - elongate, subangular – subrounded.

Size: 0.1–2.0 mm Abundance: 20–25%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.5 mm in size, equant – elongate – irregular, subangular – subrounded.

Fabric Group 1 a, c

Cat. no. 341 Plate no. 33.341

Site: Danilo N of the church

Reg. no.: N-22/4

Morphology and surface treatment

Dimensions: Rd – 12.0 cm, pH – 1.8 cm, Wt – 0.5–0.9 cm

Surface treatment: outer surface smoothed, inner surface very well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, and greyish, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); sparse very dark grey, dark greyish brown, matte grains, which are 0.2–1.0 mm in size, equant - elongate, subrounded; sparse very dark grey, black, shiny grains, which are 0.2–0.8 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Fabric Group 1 c

Type I.26

Cat. no. 346 Plate no. 34.346

Site: Tar–Stancija Blek 2019

Reg. no.: N-363/1

Morphology and surface treatment

Dimensions: pH – 2.0 cm; Wt – 0.5 – 0.55 cm

Surface treatment: on the inner and outer surfaces of the rim, faint traces of wheel smoothing are visible.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant, 0.1–0.6 mm in size; few dark grey, greyish brown grains, subangular – subrounded, equant - elongate, 0.1–0.6 mm in size (quartz sand?).

Size: 0.1–2.0 mm Abundance: 15–20 %

Porosity: very low, small pores (0.1–0.5 mm in size), isometric (vesicles).

Fabric Group 2

Cat. no. 349 Plate no. 34.349

Site: Podšilo–Beli Grad 2023

Reg. no.: N-240/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 4.4 cm; Wt – 0.5–0.7 cm

Surface treatment: outer surface of the shoulder well burnished.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent/ translucent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably crushed calcite); common pale brown, pale yellow, light grey and matte grains, subangular – subrounded, equant – elongate, 0.3–2.0 mm in size; sparse brown, dark brown grains, which are 0.5–2.0 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse very small pores, 0.1–1.0 mm in size, most often equant, subrounded, few elongate, subrounded (vesicles and vughs).

Bibliography: Nowacki et al., 2025, p. 134, Pl. 1.6.

Fabric Group 2

Cat. no. 350 Plate no. 34.350

Site: Ist–Selišće 2021

Reg. no.: IS-1/1

Morphology and surface treatment

Dimensions: Rd – ca. 15.0 cm; pH – 2.7 cm; Wt – 0.6–0.75 cm

Surface treatment: inner and outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse greyish brown, brown, matt grains, 0.5–5.0 mm in size, equant – elongate, subrounded; sparse reddish brown, brown, shiny grains, 0.5–1.0 mm in size, equant -elongate, subrounded – rounded (quartz?).

Size: 0.1–5.0 mm Abundance: 20–25%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6 – 1.2 mm in size, elongate - equant, subangular.

Fabric Group 2

Type I.28

Cat. no. 352 Plate no. 34.352

Site: Tar–Stancija Blek 2015

Reg. no.: PN-264

Morphology and surface treatment

Dimensions: pH – 4.4 cm; Wt – 0.5–1.0 cm

Specific features: a small hole about 1.4 cm below the rim, with a diameter of 9 mm.

Decoration: incised decoration – two overlapping wavy lines, one with higher amplitude, the other with lower.

Fabric description

Mineral inclusions: poorly sorted inclusions; abundant whitish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.2–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); abundant reddish, reddish brown grains, which are 0.2–2.0 mm in size, equant or elongate and subrounded; few dark grey grains, subrounded – rounded, equant, 0.5–2.0 mm.

Size: 0.1–3.0 mm Abundance: 10–15 %

Porosity: very low, small pores (0.2–0.8 mm in size), most often isometric.

Fabric Group 1 a, c

Cat. no. 356 Plate no. 35.356

Site: Novigrad–Hotel Cittar

Reg. no.: MML-673

Morphology and surface treatment

Dimensions: Rd – ca. 16.0 cm; Md – 20.4 cm; Bd – 14.4 cm; H – 13 - 14.3 cm; H2 – 6.3 cm; Wt – 0.5–1.1 cm

Surface treatment: outer surface wall smoothed, on the inner surface of the shoulder and belly horizontal parallel grooves – smoothing with a multi-point tool.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, greyish, semi-transparent angular – subrounded, equant – elongate, 0.1–2.0 mm in size, few with a platy habit and a vitreous lustre (most probably calcite); sparse dark grey, shiny or matt grains, 0.3–1.0 mm in size, equant – elongate, subrounded; sparse reddish yellow, shiny grains, 0.3–0.8 mm in size, equant – elongate, subrounded (quartz sand?); sparse reddish, reddish brown matt grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: ca. 15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.5–1.2 mm in size, equant – elongate, subangular – subrounded or irregular.

Fabric Group 1 a, c

Type I.29

Cat. no. 358 Plate no. 35.358

Site: Lukovac 2024

Reg. no.: N-77/1

Morphology and surface treatment

Dimensions: Rd – ca. 24.0 cm; pH – 4.5 cm; Wt – 0.7–1.0 cm

Surface treatment: outer surface smoothed.

Decoration: incised decoration – on the outer surface of the shoulder horizontal parallel grooves.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, mat, some with a platy habit and a vitreous lustre (most probably limestone or calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, reddish yellow matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: low, sparse small and medium pores, 0.1–1.2 mm in size, most often equant, subrounded (vesicles).

Fabric Group 1 a

Cat. no. 359 Plate no. 36.359

Site: Lukovac 2025

Reg. no.: N-175/1

Morphology and surface treatment

Dimensions: Rd – ca. 24.0 cm; Nd – 20.4 cm, pH – 3.2 cm; Wt – 0.8–1.0 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse pale yellow, very pale brown, matte grains, equant – elongated, subangular – subrounded, 0.1–3.5 mm in size; sparse brown, dark brown, shiny grains, 0.2–1.0 mm in size, equant – elongated, subrounded.

Size: 0.1–3.5 mm Abundance: ca. 10%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–3.0 mm, elongated (e.g. channels), subangular – subrounded.

Fabric Group 1 b, c

Cat. no. 360 Plate no. 36.360

Site: Salona/Solin EVN 2017

Reg. no.: N-1666/3

Morphology and surface treatment

Dimensions: Rd – 24.6 cm, Nd – 23.0 cm, pH – 3.1 cm, Wt – 0.7–1.0 cm

Surface treatment: smoothed on the outer and inner surface, horizontal lines visible on the outer surface on the neck.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite); quite numerous pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongate, 0.1–1.0 mm in size; sparse reddish brown, brown, dark brown, matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded; dark greyish brown, shiny grains, 0.5–1.0 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–2.0 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1 a, b, c

Cat. no. 361 Plate no. 36.361

Site: Tar–Stancija Blek 2016

Reg. no.: SF374/1

Morphology and surface treatment

Dimensions: Rd – 26.0; pH – 2.9 cm; Wt – 0.8–0.9 cm

Surface treatment: smoothed on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few dark grey, greyish brown grains, subangular – subrounded, equant, 0.2–0.8 mm in size.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.8 mm in size), equant (vesicles).

Fabric Group 1 c

Cat. no. 362 Plate no. 36.362

Site: Tar–Stancija Blek 2017

Reg. no.: SF-450/2

Morphology and surface treatment

Dimensions: Rd – 32.0; pH – 5.2 cm; Wt – 1.0–1.2 cm

Specific features: blackening on the outer surface below the rim and on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–4.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few grey, greyish brown grains, subangular – subrounded, equant – elongate, 0.1–0.8 mm in size; very few grey, reddish yellow, reddish brown grains, subangular – subrounded, equant – elongate, 0.2–1.0 mm in size.

Size: 0.1–4.0 mm Abundance: 20%

Porosity: very low, mostly small pores (0.1–0.8 mm in size), equant (vesicles).

Fabric Group 1 a, c

Cat. no. 363 Plate no. 36.363

Site: Lukovac 2025

Reg. no.: N-177/2+3

Morphology and surface treatment

Dimensions: Rd – 31.6 cm, pH – 4.2 cm; Wt – 0.7–0.8 cm

Surface treatment: outer and inner surface well smoothed.

Decoration: incised decoration – on the outer surface of the shoulder horizontal wavy multiple lines, medium amplitude, small deviation to the left, carved with multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–3.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grains are foaming); sparse pale yellow, very pale brown, light grey, matte grains, angular – subrounded, equant – elongated, 0.1–2.5 mm in size; sparse reddish, reddish brown, matte grains, which are 0.5–2.5 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: low - medium, moderately abundant small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–1.5 mm, mostly elongated, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 365 Plate no. 37

Site: Tar–Stancija Blek 2015

Reg. no.: PN-234

Morphology and surface treatment

Dimensions: Rd – 28.0 cm; pH – 4.3 cm; Wt – 0.7–1.0 cm

Specific features: brown crust on the entire surface of the sherd.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, very angular – subrounded, mostly equant – elongate, 0.2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few yellowish brown grains, subangular – sub rounded, equant, 0.2–1.0 mm in size.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: low, small pores (0.1–0.8 mm in size), most often isometric.

Fabric Group 1 b

Type I.30

Cat. no. 372 Plate no. 38.372

Site: Lukovac 2024

Reg. no.: PN-106

Morphology and surface treatment

Dimensions: Rd – 12.0 cm; Nd – 10.2 cm; Md – 14.6 cm; Bd – 8.6 cm; H1 – ca. 14.2 cm; H2 – 7.7 cm; Wt – 0.5–1.0 cm

Surface treatment: on the outer surface of the edge, there are visible horizontal lines – traces of smoothing; on the inner surface of the shoulder, there are visible vertical – slightly diagonal – traces of finger strokes.

Specific features: on the inner surface blackening.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent, white, very angular – subrounded, equant – elongate, 0.1–4.5 mm in size, mat, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); very few reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–4.5 mm Abundance: 15–20%

Porosity: low - medium, moderately numerous small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, irregular in shape, 1.0-2.0 mm in size.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.3.

Fabric Group 1 a

Cat. no. 373 Plate no. 38.373

Site: Lukovac 2024

Reg. no.: N-82/1

Morphology and surface treatment

Dimensions: Md – 13.0 cm; Bd – ca. 6.0 – 7.0 cm; pH – 6.5 cm; Wt – 0.4–0.9 cm

Surface treatment: inner and outer surface smoothed.

Specific features: on the inner and outer surface, burn marks.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably limestone or calcite – test with HCl solution: grain is foaming).

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low - sparse small pores, 0.1–0.9 mm in size, most often equant, subrounded (vesicles).

Fabric Group 1

Cat. no. 374 Plate no. 38.374

Site: Lukovac 2025

Reg. no.: N-211

Morphology and surface treatment

Dimensions: Rd – ca. 10.8 cm; Nd – 9.3 cm, Md – 14.0 cm, pH – 9.9 cm; Wt – 0.5–0.6 cm

Surface treatment: outer and inner surface smoothed.

Specific features: vertical finger marks visible on the inner surface at shoulder height; extensive blackening on the outer and inner surfaces; wheel-coiling traces visible on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–3.0 mm in size, some with a granoloblastic structure, numerous with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grains are foaming); sparse pale yellow, pale brown, light grey, matte grains, equant – elongated, subangular – subrounded, 0.1–1.0 mm in size; sparse reddish brown, dark reddish brown, matte grains, which are 0.2–1.5 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, some elongated, subrounded; very sparse bigger pores, 0.6–2.0 mm long, elongated, subangular – subrounded.

Fabric Group 1 a, b

II Bases of pots

Type II.1

Cat. no. 377 Plate no. 39.377

Site: Lukovac 2023

Reg. no.: N-29/11

Morphology and surface treatment

Dimensions: Bd –7.9 cm; pH – 3.5 cm; Wt – 0.6–0.9 cm

Specific features: on the inner surface slight darkening (sooting), probably secondary.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent/ translucent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, very pale brown and matte grains, 0.3–2.5 mm in size, equant (less often elongated) and subrounded; sparse reddish, reddish brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse greyish, light grey, semi-transparent grains, equant, subrounded (sand, quartz??).

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small and medium pores, 0.2–1.0 mm in size, most often equant, some elongate, subrounded; single, elongated voids with imprints of plant matter up to 2 mm long.

Fabric Group 1 a, b, c

Cat. no. 378 Plate no. 39.378

Site: Danilo N of the church

Reg. no.: N-10/7

Morphology and surface treatment

Dimensions: Bd – 7.0 cm, pH – 3.2 cm, Wt – 0.5–0.7 cm

Surface treatment: inner and outer surface very well smoothed.

Specific features: on the inner surface horizontal throwing marks visible.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite - test with HCl solution: grain is foaming); sparse light grey, grey, matte grains, which are 0.5–6.0 mm in size, equant - elongate, subangular - subrounded; sparse reddish brown, brown, matte grains, which are 0.2–1.0 mm in size, equant and elongate, angular - subrounded; very sparse light grey – light brown, shiny grains, which are 1.0–2.0 mm in size, equant, subrounded.

Size: 0.1–6.0 mm Abundance: 15–20%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Fabric Group 1 a, b, c

Cat. no. 379 Plate no. 39.379

Site: Tar–Stancija Blek 2017

Reg. no.: SF482/1

Morphology and surface treatment

Dimensions: Bd – 12.0 cm; pH – 4.3 cm; Wt – 0.6 – 1.0 cm

Surface treatment: outer surface smoothed - on the outer surface visible horizontal, parallel, shallow grooves.

Specific features: blackening on the inner surface; yellowish crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, small pores (0.1–0.5 mm in size), isometric (vesicles), very few bigger pores, subangular – subrounded, mostly elongate, 0.5–1.0 mm in size.

Fabric Group 1

Cat. no. 380 Plate no. 39.380

Site: Tar–Stancija Blek 2017

Reg. no.: SF453

Morphology and surface treatment

Dimensions: Bd – 17.0 cm; pH – 4.1 cm; Wt – 0.6–1.0 cm

Surface treatment: outer surface smoothed.

Specific features: yellowish – pale brown crust on the inner surface; sand on the outer surface of the bottom.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, very angular – subrounded, equant – elongate, 0.1– 2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); very few dark grey, dark greyish brown grains, subangular – subrounded, equant, 0.1–0.6 mm in size; very few reddish, reddish brown grains, 0.1–1.0 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, mostly small pores (0,1–0,5 mm in size), isometric (vesicles); few bigger pores, 1.0–2.5 mm long (channels).

Fabric Group 1 a, c

Cat. no. 381 Plate no. 39.381

Site: Tar–Stancija Blek 2017

Reg. no.: PN-561/3

Morphology and surface treatment

Dimensions: Bd – 14.0; pH – 3.2 cm; Wt – 0.6–0.9 cm

Surface treatment: outer surface well smoothed.

Specific features: pale brown crust on the lower part of the outer surface; blackening on the upper part of the outer surface (cooking traces?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey grains, subangular – subrounded, equant, 0.1– 0.8 mm in size; very few reddish yellow, reddish brown grains, subangular – subrounded, equant - elongate, 0.2–1.0 mm in size.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.5 mm in size), mostly equant (vesicles).

Fabric Group 1 a, c

Cat. no. 382 Plate no. 39.382

Site: Tar–Stancija Blek 2018

Reg. no.: PN-632

Morphology and surface treatment

Dimensions: Bd – 12.0 cm; pH – 3.6 cm; Wt – 0.7–1.1 cm

Surface treatment: the inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–4.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subrounded, equant - elongate, 0.2–1.5 mm in size; few grey - very dark grey grains, subangular – subrounded, equant – elongate, 0.1–1.5 mm in size.

Size: 0.1–4.0 mm Abundance: 15–20%

Porosity: low, few small pores (0.1–0.8 mm in size), equant (vesicles), subangular – subrounded; very few bigger pores, elongate (channels), 1.0–3.0 mm long.

Fabric Group 1 a, c

Cat. no. 383 Plate no. 39.383

Site: Tar–Stancija Blek 2016

Reg. no.: N-242/1

Morphology and surface treatment

Dimensions: Bd –19.0 cm; pH – 3.7 cm; Wt – 0.8–1.3 cm

Surface treatment: horizontal throwing marks visible on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, pale yellowish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey, brownish grey grains, subrounded – rounded, equant - elongate, 0.2–1.2 mm; very few reddish, reddish brown grains, subangular – subrounded, equant – elongate, 0.1–0.8 mm in size; very few matt, black grains (like charcoal), subrounded, equant, 0.2–0.5 mm.

Size: 0.1–3.0 mm Abundance: 15–20 %

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric.

Fabric Group 1 a, c

Cat. no. 384 Plate no. 39.384

Site: Podšilo–Beli Grad 2021

Reg. no.: N-132/3

Morphology and surface treatment

Dimensions: Bd – 19.0 cm; pH – 4.3 cm; Wd. 0.8–1.0 cm

Surface treatment: on the outer surface incised thin horizontal lines.

Decoration: very thin, incised horizontal lines on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the coarser grey, whitish and semi-transparent grains are 0.5–2.0 mm in size, equant and elongate, angular, subangular and subrounded, with a vitreous lustre; some grains are isometric; abundant finer greyish, whitish and semi-transparent grains, which are 0.1–0.5 mm in size, mostly equant, angular, subangular; sparse small reddish-brown grains, which are 0.2–0.5 mm in size, mostly equant and subrounded.

Size: 0.1–2.0 mm Abundance: 10–20 %

Porosity: low, small pores (0.1–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, pp. 93, 109-110, Pl. 5.26, cat. no. 26.

Fabric Group 1 a

Cat. no. 385 Plate no. 39.385

Site: Podšilo–Beli Grad 2021

Reg. no.: N-132/2

Morphology and surface treatment

Dimensions: Bd – 17.0 cm; Wd. 0.6–1.0 cm; pH – 5.1 cm

Surface treatment: on the outer surface incised thin horizontal, parallel lines.

Fabric description

Mineral inclusions: poorly sorted grains; the coarser grey, whitish and semi-transparent, equant and elongate grains, are 0.5–3.0 mm in size, subangular and subrounded; many grains are isometric, with a vitreous lustre; abundant finer greyish, whitish and semi-transparent grains, which are 0.1–0.5 mm in size, mostly equant, angular, subangular; sparse fine reddish grains, which are 0.2–0.5 mm in size, mostly equant, sometimes elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 20–30%

Porosity: low, small pores (0.1–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, pp. 93, 109-110, Pl. 5.27, cat. nos. 27.

Fabric Group 1 a

Cat. no. 386 Plate no. 40.386

Site: Podšilo–Beli Grad 2023

Reg. no.: N-240/2

Morphology and surface treatment

Dimensions: Bd – 18.2 cm; pH – 5.5 cm; Wt – 0.7–1.3 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably crushed calcite); sparse pale brown, pale yellow and matte grains, subangular – subrounded, equant – elongate, 0.3–2.0 mm in size; sparse red, reddish, reddish brown grains, which are 0.2–1.0 mm in size, equant, subrounded; sparse black, dark grey grains, 0.3–0.6 mm in size equant, subrounded – rounded, with a vitreous sheen.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small and medium pores (0.1–1.0 mm in size), most often equant, subrounded, few elongate, subangular - subrounded (vesicles and vughs); very few bigger pores (1.0–2.0 mm in size), equant, subrounded.

Fabric Group 1 a, b, c

Cat. no. 387 Plate no. 40.387

Site: Lukovac 2024

Reg. no.: N-70/2

Morphology and surface treatment

Dimensions: Bd – ca 10.0 cm; pH – 4.8 cm; Wt – 0.6–0.9 cm

Surface treatment: inner surface well smoothed on the wheel - visible parallel horizontal lines.

Specific features: outer surface darkened probably due to burning; on the outer surface olive yellow crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent, white, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, mat, few with a platy habit and a vitreous lustre (probably calcite and quartz – subrounded grains); sparse reddish yellow, brownish matte grains, 0.5–3.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores/vughs, irregular in shape, 3–5 mm in size.

Fabric Group 1 a

Cat. no. 388 Plate no. 40.388

Site: Lukovac 2024

Reg. no.: N-79/3

Morphology and surface treatment

Dimensions: pH – 7.0 cm; Wt – 0.7–1.0 cm

Surface treatment: inner surface well smoothed on the wheel - visible parallel horizontal lines, carved with multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent/

translucent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, mat, few with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse light yellowish brown matte grains, 0.3–1.5 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Other inclusions: very few elongated straw impressions, 3–5 mm long.

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, irregular in shape, 1 – 3 mm in size.

Fabric Group 1 b

Cat. no. 389 Plate no. 40.389

Site: Lukovac 2023

Reg. no.: PN-10

Morphology and surface treatment

Dimensions: Bd – 12.6 cm; pH – 6.5 cm; Wt – 0,4–1.1 cm

Surface treatment: on the inner surface visible wheel throwing marks.

Specific features: flaky, rough outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some bigger grains, 0.5–1.5 mm in size, are beige, yellowish and mat; reddish grains, 0.2–1.0 mm in size, are equant (less often elongated) and subrounded; very sparse black grains, elongate, subrounded, 0.3–0.5 mm in size.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, mostly small and medium, equant, subrounded – subangular pores, 0.1–1.0 mm in size, sparse elongate pores, 0.5–1.5 mm in size.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.6.

Fabric Group 1 a, b, c

Cat. no. 390 Plate no. 40.390

Site: Lukovac 2024

Reg. no.: N-111/1

Morphology and surface treatment

Dimensions: Bd – 12.0; pH – 9.5 cm; Wt – 0.5–0.9 cm

Surface treatment: inner surface well smoothed (visible horizontal parallel shallow grooves made with a multi-point tool), outer surface smoothed.

Specific features: on the surface of the bottom sand or calcite crushed into fine grains (0.2–1.0 mm) underlay.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); medium abundant reddish, reddish yellow, reddish brown grains, which are 0.2–3.5 mm in size, equant and elongated and subrounded, matt or shiny (the shiny, rounded ones may be grains of sand); sparse yellowish, pale brown, pinkish white and matte grains, 0.5–3.0 mm in size, equant (less often elongated) and subrounded; sparse reddish yellow, matt grains 0.5–1.5 mm in size, equant and elongated, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: medium, medium abundant small pores (vesicles), 0.1–0.8 mm in size, most often equant, subrounded; sparse large pores (vesicles, vughs), 1.0–5.0 mm in size), elongate, subrounded.

Fabric Group 1 a, b, d

Cat. no. 391 **Plate no. 40.391**

Site: Lukovac 2023

Reg. no.: N-29/12

Morphology and surface treatment

Dimensions: Bd – 13.2 cm; pH – 5.1 cm; Wt – 0.7–0.9 cm

Surface treatment: inside visible wheel-throwing marks.

Specific features: the entire sherd from the outside is covered with a pale brown and grey thin coating.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are pale brown, pale yellow, whitish, semi-transparent, greyish, mat, some with a platy habit and a vitreous lustre, angular – subrounded, equant – elongate, 0.1–4.0 mm in size (most probably limestone or calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–4.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.2–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a

Cat. no. 392 **Plate no. 40.392**

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-3/4

Morphology and surface treatment

Dimensions: Bd – 10.2 cm; pH – 4.1 cm; Wt – 0.6–1.0 cm

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low - medium, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 2–4 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 394 **Plate no. 40.394**

Site: Ist–Selišće 2021

Reg. no.: IS-6/7

Morphology and surface treatment

Dimensions: Bd – 13.0 cm; pH – 2.4 cm; Wt – 0.5–0.9 cm

Surface treatment: inner and outer surface smoothed.

Specific features: outer surface blackened; on the bottom a sand bed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse brownish grey, grey, dark grey, slightly shiny grains, 0.2–1.0 mm in size, equant - elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 15–20%

Porosity: low - medium, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores, 0.6–7.0 mm in size, equant – elongate - irregular, subangular - subrounded.

Fabric Group 1 a, c

Cat. no. 396 **Plate no. 40.396**

Site: Tar–Stancija Blek 2016

Reg. no.: N-X2

Morphology and surface treatment

Dimensions: Bd – ca. 10.0 cm; pH – 5.2 cm; Wt – 0.9–1.5 cm

Specific features: pale brown crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1– 3.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few grey, dark grey, matt grains, subangular – subrounded, equant, 0.5–1.5 mm in size.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: low - medium, small pores (0.1–0.5 mm in size), isometric (vesicles), few bigger pores, subangular – subrounded, equant - elongate, 0.5–2.0 mm in size.

Fabric Group 1 c

Cat. no. 397 Plate no. 40.397

Site: Lukovac 2025

Reg. no.: N-153/1

Morphology and surface treatment

Dimensions: Bd – 18.0 cm, pH – 5.8 cm; Wt – 0.8–1.0 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, 0.1–2.5 mm in size, equant – elongated, very angular – subrounded, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); moderately abundant light grey, grey, greyish brown, 0.1–1.0 mm in size, equant – elongated, angular – subrounded; sparse pale yellow, very pale brown, matte grains, subangular – subrounded, equant – elongated, 0.1–1.5 mm in size; sparse reddish, reddish brown, dark red, matte grains, which are 0.2–1.0 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–1.5 mm, equant - elongated, subangular – subrounded.

Fabric Group 1 a, b

Type II.2

Cat. no. 399 Plate no. 41.399

Site: Podšilo–Podkućine 2018

Reg. no.: N-56/3

Morphology and surface treatment

Dimensions: Bd – 11.2 cm; pH – 4.4 cm; Wt – 0.8–1.0 cm

Surface treatment: wheel throwing marks on the inner surface.

Specific features: bottom slightly sooty.

Decoration: incised thin horizontal, parallel lines.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are numerous white, semi-transparent, greyish and dark grey, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, mostly isometric, few elongate.

Bibliography: Nowacki et al. 2022, pp. 93, 109, Pl. 5.25.

Fabric Group 1

Cat. no. 400 Plate no. 41.400

Site: Podšilo–Beli Grad 2022

Reg. no.: N-168/1

Morphology and surface treatment

Dimensions: Bd – 10.6 cm; Wd. 0.5–0.7 cm; pH – 5.1 cm

Specific features: blackened on the outer surface.

Decoration: thin, incised horizontal lines on the outer surface in the middle part of the belly.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite - confirmed by effervescence in dilute HCl solution); few reddish brown and reddish grains, which are 0.2–1.5 mm in size, equant, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, few bigger pores (1.0–1.5 mm in size), equant – elongate, subrounded.

Fabric Group 1 a

Cat. no. 401 Plate no. 41.401

Site: Lukovac 2023

Reg. no.: N-29/13

Morphology and surface treatment

Dimensions: Bd –11.4 cm; pH –5.3 cm; Wt – 0.5–0.8 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: on the outer surface slight darkening (sooting).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, very pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded; sparse reddish, reddish brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small and medium pores, 0.2–1.0 mm in size, most often equant, some elongate, subrounded; single, bigger elongated voids up to 2 mm long.

Bibliography: Nowacki et al., 2025, p. 136, Pl. 3.7.

Fabric Group 1 a, b

Cat. no. 402 Plate no. 41.402

Site: Lukovac 2025

Reg. no.: N-164/3

Morphology and surface treatment

Dimensions: Bd – 13.0 cm; pH – 7.7 cm; Wt – 0.7–1.1 cm

Surface treatment: outer and inner surface smoothed; horizontal, parallel grooves on the outer and inner surface of the belly.

Specific features: very pale brown, light grey crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2. mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse light grey, matte grains, subangular – subrounded, equant – elongated, 0.1–3.5 mm in size (limestone ? – test with HCl solution: grain is foaming); sparse reddish brown, dark red, dark brown, matte grains, which are 0.2–2.0 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–2.0 mm, elongated, irregular, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 403 Plate no. 41.403

Site: Lukovac 2024

Reg. no.: N-81/1

Morphology and surface treatment

Dimensions: Bd – 10.2 cm; pH – 4.2 cm; Wt – 0.4–1.0 cm

Surface treatment: outer surface well smoothed.

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably limestone or calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, reddish yellow matte grains, 0.3–2.0 mm in size, equant – elongate, angular - subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low - medium, sparse in some places abundant small and medium pores, 0.1–0.9 mm in size, most often equant, subrounded; sparse bigger pores/vughs, most often equant, subangular - subrounded, 1–2.5 mm in size; sparse channels, 1–3 mm long.

Fabric Group 1 a

Cat. no. 404 Plate no. 41.404

Site: Podšilo–Beli Grad 2022

Reg. no.: N-150/3

Morphology and surface treatment

Dimensions: Bd – 10.0 cm; Wd – 0.6–0.9 cm; pH – 3.0 cm

Surface treatment: well smoothened on the outer and on the inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; abundant are white, greyish, semi-transparent grains, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably limestone or calcite); few pale yellow, very pale brown fine-grained, matte grains, which are 0.2–2.0 mm in size, equant, subrounded; few reddish brown and reddish grains, which are 0.2–1.5 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: high, small pores (0.1–0.5 mm in size), most often isometric, numerous larger pores (1–2 mm in size), very angular – subrounded, equant – elongate (probably negative imprints after dissolved calcite grains).

Fabric Group 1 a, b

Cat. no. 405 Plate no. 41.405

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-1/7

Morphology and surface treatment

Dimensions: Bd – 9.0 cm; pH – 3.0 cm; Wt – 0.5–0.8 cm

Specific features: pale brown crust in the inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 1.0–2.5 mm in size, equant and elongate, angular – subrounded.

Fabric Group 1 a

Cat. no. 406 Plate no. 41.406

Site: Novigrad−Hotel Cittar

Reg. no.: ML-653

Morphology and surface treatment

Dimensions: Bd – 7.9 cm; pH – 4.0 cm; Wt – 0.5–0.8 cm

Surface treatment: well smoothed on the outer and inner surface, inside with fingers not on the wheel.

Specific features: burn mark inside

Decoration: impressed decoration - relief pottery mark on the outer surface of the bottom.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite); very sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; very sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant (less often elongated), subangular – subrounded.

Size: 0.1–2.0 mm Abundance: ca. 15%

Porosity: medium, abundant small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, elongate (channels), 1–2 mm long.

Fabric Group 1 a, b

Cat. no. 407 Plate no. 41.407

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-3/3

Morphology and surface treatment

Dimensions: Bd – 9.4 cm; pH – 4.5 cm; Wt – 0.5–1.0 cm

Specific features: sand bedding on the bottom.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); moderately abundant reddish, reddish brown, dark red, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–1.5 mm in size, equant and elongated, subrounded; very sparse dark grey – black and matte grains, 0.3–1.0 mm in size, equant and elongated, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–2.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a, b, c

Cat. no. 408 Plate no. 41.408

Site: Podšilo–Beli Grad 2023

Reg. no.: N-240/3

Morphology and surface treatment

Dimensions: Bd – 10.6 cm; pH – 2.6 cm; Wt – 0.6–1.3 cm

Surface treatment: horizontal throwing marks are visible on the inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1– 1.5 mm in size, some with a platy habit and a vitreous lustre (most probably crushed calcite); sparse pale brown, pale yellow and matte grains, subangular – subrounded, equant – elongate, 0.3–1.5 mm in size; sparse reddish yellow, reddish, reddish brown grains, which are 0.2–1.0 mm in size, equant, subrounded; sparse black, dark grey, matte grains, 0.3–1.0 mm in size equant, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, sparse small and medium pores (0.2–1.0 mm in size), most often equant, subrounded, few elongate, subrounded.

Fabric Group 1 a, b, c

Cat. no. 411 Plate no. 42.411

Site: Lukovac 2023

Reg. no.: PN-9

Morphology and surface treatment

Dimensions: Bd – 8.8 cm; pH – 8.6 cm; Wt – 0.5–1.0 cm

Specific features: the surface of sherds covered with grey crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse beige, yellowish and matte grains, equant – elongate subangular – subrounded, 0.5–2.5 mm in size; sparse red, reddish and dark red grains, which are 0.5–6.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–6.0 mm Abundance: 15–20%

Porosity: low, small and medium, equant, subrounded – subangular pores, 0.1–1.0 mm in size; on the outer surface sparse bigger, elongate pores, 2.5–3.5 mm in size.

Fabric Group 1 a, b

Type II.3

Cat. no. 413 Plate no. 42.413

Site: Lukovac 2023

Reg. no.: N-16/1

Morphology and surface treatment

Dimensions: Bd – 14.0 cm; pH – 4.8 cm; Wt – 0.4–1.1 cm

Surface treatment: horizontal wheel throwing traces visible on the inner surface.

Specific features: on the bottom from the outside as well as from the inside, visible darkening - as a result of heating on the fire?

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); ; sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Type II.4

Cat. no. 418 Plate no. 42.418

Site: Novigrad Hotel Cittar

Reg. no.: MML-676

Morphology and surface treatment

Dimensions: Bd – 10.4 cm; Md – cm; H2 – 8.0 cm; pH – 9.8 cm; Wt – 0.6–1.1 cm

Surface treatment: on the inner surface of the belly slight traces of smoothing with a multi-point tool.

Specific features: scorch stain/blackening on the outer surface of the belly.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded – subangular.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores 0.5–1.2 mm in size, equant – elongate, subangular – subrounded or irregular.

Fabric Group 1 a

Cat. no. 419 Plate no. 42.419

Site: Novigrad−Hotel Cittar

Reg. no.: MML-672

Morphology and surface treatment

Dimensions: Bd – 9.8 cm; Md – 13.1 cm; H2 – 5.5 cm; pH – 8.7 cm; Wt – 0.45–1.1 cm

Specific features: slight burn marks on the wall above the bottom visible on the outer and inner surface.

Decoration: incised decoration - on the shoulder thin, partially overlapping, wavy lines of large amplitude, without deviation.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish and semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded, few bigger pores, 0.5–3.0 mm in size, equant – elongate, angular – subrounded (vesicles), or irregular, few channels and planar voids.

Fabric Group 1 a

III Bowls

Type III.1.2

Cat. no. 432 Plate no. 44.432

Site: Tar–Stancija Blek 2015

Reg. no.: PN-312

Morphology and surface treatment

Dimensions: Rd – 27.6 cm; pH – 3.8 cm; Wt – 0.7–0.8 cm

Specific features: blackening on the inner surface (secondary).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey, brownish grey grains, subrounded – rounded, equant, 0.2–5.0 mm.

Size: 0.1–5.0 mm Abundance: 15–20 %

Porosity: very low, small pores (0.1–0.5 mm in size), most often isometric.

Fabric Group 1 c

Type III.1.7

Cat. no. 441 Plate no. 46.441

Site: Podšilo–Beli Grad 2019

Reg. no.: N-7/1

Morphology and surface treatment

Dimensions: Rd – 20.2 cm; Md – 22.0 cm; pH – 2.9 cm; Wd – 0.6 cm

Surface treatment: smoothened on the outer and inner surface, horizontal, parallel lines visible on the outer surface below the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some bigger grains, 0.5–1.2 mm in size, are yellowish and mat; reddish grains, which are 0.2–1.2 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.5 mm Abundance: 20–25%

Porosity: very low, sparse small pores, 0.2-0.6 mm in size mostly isometric.

Bibliography: Nowacki et al., 2022, pp. 94, 110, cat. no. 28, Pl. 5.28.

Fabric Group 1 a

Type III.1.8

Cat. no. 446 Plate no. 47.446

Site: Tar–Stancija Blek

Reg. no.: PN-X1

Morphology and surface treatment

Dimensions: Rd – 26.0; pH – 4.0 cm; Wt – 0.55–0.7 cm

Surface treatment: burnished on the outer surface, well smoothed on the inner surface.

Specific features: streaks of white crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish brown, brown grains, subrounded, equant – elongate, 0.2–1.5 mm in size; few dark grey, greyish brown grains, subrounded, equant, 0.2–0.6 mm in size – sand??.

Size: 0.1–1.5 mm Abundance: 10–15%

Other inclusions: plant imprints, ca. 5–6 mm long.

Porosity: very low, mostly small pores (0.1–0.5 mm in size), equant (vesicles).

Fabric Group 2

Cat. no. 447 Plate no. 47.447

Site: Podšilo–Podkućine 2018

Reg. no.: PN-25

Morphology and surface treatment

Dimensions: Rd – 24.2 cm; pH – 4.8 cm; Wt – 0.5–0.7 cm

Surface treatment: wheel throwing/smoothing marks on the inner surface under the rim; on the outer surface of the rim burnishing of the walls with a smooth piece of wooden batten, bone or stone.

Fabric description

Mineral inclusions: poorly/moderately sorted grains; the most abundant grains are semi-transparent, glossy, colour: whitish, pale brown, brownish, greyish, grey, size: 0.2–2.0 mm, angular – subrounded, equant – elongate; some pale brown and grey grains, 0.2–1.0 mm in size, are matt; a few reddish-brown grains, 0.3–1.5 mm in size, equant – elongate, subangular – subrounded; a few grains of light mica with a metallic sheen, 0.5–1.0 mm in size, elongate.

Size: 0.1–2.0 mm Abundance: 20–25 %

Other inclusions: quite numerous fragments of fine-grained ceramics/grog, 0.3–3.0 mm in size, mostly equant, subrounded; very fine, well preserved skeleton of microfossils (probably foraminifera) – 0.6-0.8 mm in size.

Porosity: medium, fairly numerous pores of 0.2-0.9 mm in size, most often equant, some elongate.

Bibliography: Nowacki et al. 2022, pp. 94, 110, cat. no. 29.

Fabric Group 2

Type III.2.3

Cat. no. 451 Plate no. 48.451

Site: Lukovac 2024

Reg. no.: N-79/1

Morphology and surface treatment

Dimensions: Rd – ca. 40.0 cm; pH – 5.4 cm; Wt – 0.7–1.0 cm

Surface treatment: on the inner surface visible wheel throwing marks.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–2.0 mm in size, equant, subangular and subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 1.0 – 2.0 mm in size, equant – elongate, subrounded (vughs); and 3–4 mm long, 0.3–0.6 mm wide, elongate pores (channels).

Bibliography: Nowacki et al., 2025, p. 137, Pl. 4.1.

Fabric Group 1 a, b

Cat. no. 454 **Plate no. 48.454**

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/3

Morphology and surface treatment

Dimensions: Rd – 34.0 cm, pH – 4.9 cm, Wt – 0.5–0.9 cm

Surface treatment: outer and inner surface smoothed, on the inner surface horizontal, parallel lines/grooves visible.

Specific features: on the outer and inner surfaces light grey crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); very sparse reddish brown, dark red, dark brown, mat, grains, which are 0.2–1.5 mm in size, equant and elongate, sub- angular - subrounded.

Size: 0.1–2.5 mm Abundance: ca. 15 %

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; few bigger pores (0.6–1.5 mm in size), equant – elongate, subangular – subrounded, and irregular.

Fabric Group 1 a

Type III.2.4

Cat. no. 455 **Plate no. 48.455**

Site: Tar–Stancija Blek 2019

Reg. no.: PN-793/3

Morphology and surface treatment

Dimensions: Rd – 28.0; pH – 2.3 cm; Wt – 0.8–0.9 cm

Surface treatment: outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); moderately numerous reddish yellow grains, subangular – subrounded, equant - elongate, 0.2 – 1.2 mm in size; very few dark grey grains, subangular – subrounded, equant – elongate, 0.1– 1.0 mm in size.

Size: 0.1–3.0 mm Abundance: ca. 10%

Porosity: very low, small pores (0.1–0.6 mm in size), mostly equant (vesicles), some elongate.

Fabric Group 1 a, c

Type III.2.8

Cat. no. 461 **Plate no. 49.461**

Site: Danilo N of the church

Reg. no.: N-15/4

Morphology and surface treatment

Dimensions: Rd – 23.0 cm, pH – 3.3 cm, Wt – 0.7–0.85 cm

Surface treatment: outer and inner surface very well smoothed

Specific features: black crust stains visible on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, 0.1–1.5 mm in size, equant – elongate, very angular – subrounded, (probably calcite – test with HCl solution: grains are foaming); sparse light grey, grey, light greyish brown, shiny grains, 0.1–1.0 mm in size, equant – elongate, subrounded (probably quartz); sparse brown, shiny grains, which are 0.5–2.0 mm in size, equant, subrounded; very sparse very dark grey - black, shiny grains, 0.2–0.8 mm in size, equant – elongate, subrounded.

Size: 0.1–2.0 mm Abundance: ca. 15%

Other inclusions (organic: plants, bones?): imprint of a plant stem, 4.5 mm long.

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated;

sparse bigger pores, 0.6–2.0 mm in size, equant – elongate, subrounded.

Fabric Group 1 c

Type III.2.9

Cat. no. 467 Plate no. 50.467

Site: Podšilo–Beli Grad 2022

Reg. no.: N-164/3

Morphology and surface treatment

Dimensions: Rd – 17.0 cm; Wd. 0.6 cm; pH – 3.6 cm

Surface treatment: outer and inner surface smoothed.

Decoration: incised decoration – a wavy multiple lines (wavy band).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, on the inner surface more numerous very small pores (0.1–0.2 mm in size).

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.1.

Fabric Group 1

Cat. no. 468 Plate no. 50.468

Site: Podšilo–Podkućine 2022

Reg. no.: PN-34

Morphology and surface treatment

Dimensions: Rd – 24.0 cm; Wd – 0,6; pH – 3.6 cm

Surface treatment: well smoothed on the inner surface, visible horizontal, parallel lines.

Specific features:

Decoration: Incised thin horizontal and vertical lines/grooves under the rim on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some white grains are matt; few dark grey/black grains, equant, subrounded, 1.5–2.0 mm in size, with leathery shine.

Size: 0.1–2.5 mm Abundance: 15–20 %

Porosity: very low, sparse small pores, 0.2–0.5 mm in size, mainly isometric.

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.2.

Fabric Group 1 c

Type III.2.10

Cat. no. 469 Plate no. 469

Site: Salona/Solin EVN 2016

Reg. no.: N- 261/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 3.0 cm, Wt – 0.4–0.9 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: blackening on the outer surface; light grey crust on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite and quartz); sparse pale yellow, matte grains, which are 0.2–0.8 mm in size, equant and elongate, subangular – subrounded; very sparse dark grey, dark greyish brown, very dark grey shiny grains, which are

0.2–0.8 mm in size, equant – elongate, subrounded (quartz sand?).

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; few bigger pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 b, c

Type III.2.11.1

Cat. no. 470 Plate no. 50.470

Site: Salona/Solin EVN 2017

Reg. no.: N-1246/1

Morphology and surface treatment

Dimensions: Rd – 17.0 cm, pH – 3.6 cm, Wt – 0.3–0.85 cm

Surface treatment: inner surface well smoothed, outer surface very well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size (the latter it is probably calcite, HCl solution test - the grains are foaming); sparse pale brown, pale yellow, mat, subangular – subrounded, equant – elongate, 0.1–1.0 mm in size; sparse reddish, reddish brown, dark red, matte grains, which are 0.2–3.0 mm in size, equant, subrounded.

Size: 0.1–3.0 mm Abundance: ca. 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, b

Cat. no. 471 Plate no. 50.471

Site: Salona/Solin EVN 2017

Reg. no.: N-1246/2

Morphology and surface treatment

Dimensions: Rd – 16.0 cm, pH – 3.8 cm, Wt – 0.25–0.8 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: blackening on the outer surface below the rim; stains of light grey crust.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size (probably calcite, test with HCL solution - the grains are foaming); sparse brown, dark reddish brown, matte grains, which are 0.2–0.6 mm in size, equant - elongate, subangular - subrounded; sparse light grey, grey, greyish brown, shiny grains, 0.2–1.0 mm in size, equant, subrounded.

Size: 0.1–1.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, c

Cat. no. 472 Plate no. 50.472

Site: Danilo N of the church

Reg. no.: N-6/1

Morphology and surface treatment

Dimensions: Rd – ca. 16.0 cm, pH – 3.8 cm, Wt – 0.5–0.9 cm

Surface treatment: outer surface smoothed, inner surface well smoothed.

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); moderately abundant, light grey, pale brown, matte grains, equant – elongate, subrounded (limestone?); very sparse reddish, reddish brown, matte grains, which are 0.1–0.5 mm in size, equant - elongate, subrounded; very sparse very dark grey, black

matte grains, which are 0.1–0.3 mm in size, equant – elongate, subangular - subrounded.
Size: 0.1–2.0 mm Abundance: 10–15%
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.
Fabric Group 1 a, b, c

Cat. no. 473 Plate no. 50.473
Site: Danilo N of the church
Reg. no.: N-15/1
Morphology and surface treatment
Dimensions: Rd – 19.0 cm, pH – 4.0 cm, Wt – 0.4–0.8 cm
Surface treatment: well-smoothed outer and inner surface, horizontal as well as diagonal smoothing marks are visible, indicating that the bowl was smoothed not on a potter's wheel but with a smooth piece of wooden batten, bone or stone.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, 0.1–1.5 mm in size, equant – elongate, very angular – subrounded, (probably calcite – test with HCl solution: grain is foaming); sparse light red, pink, matte grains, which are 0.2–2.5 mm in size, equant and elongate, subangular - subrounded; sparse pale brown, light grey, matte grains, 0.1–1.5 mm in size, equant – elongate, subangular – subrounded; few reddish, reddish brown, matte grains, which are 0.2–0.9 mm in size, equant - elongate, subrounded.
Size: 0.1–2.5 mm Abundance: 10–15%
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6 – 3.5 mm in size, equant – elongate (channels), subrounded.
Fabric Group 1 a, b, d

Cat. no. 474 Plate no. 50.474
Site: Danilo N of the church
Reg. no.: N-15/5
Morphology and surface treatment
Dimensions: Rd – 16.0 cm, pH – 3.3 cm, Wt – 0.4–0.8 cm
Surface treatment: outer and inner surface very well smoothed.
Decoration: incised decoration - perpendicular vertical incisions on the lip.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, 0.1–1.5 mm in size, equant – elongate, very angular – subrounded, (probably calcite – test with HCl solution: grain is foaming); sparse reddish brown, brown, dark brown. matte grains, which are 0.5–1.0 mm in size, equant - elongate, subrounded; very sparse very dark grey - black, matte grains, 0.1–0.5 mm in size, equant – elongate, subangular - subrounded.
Size: 0.1–1.5 mm Abundance: 5–10%
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.
Fabric Group 1 a, c

Cat. no. 475 Plate no. 50.475
Site: Danilo N of the church
Reg. no.: N-10/6
Morphology and surface treatment
Dimensions: Rd – ca. 16.0 cm, pH – 2.7 cm, Wt – 0.5–0.9 cm
Surface treatment: inner and outer surface well smoothed.
Specific features: on the outer side of the rim, a preserved fragment of a horizontal side handle in the shape of a loop is visible.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite - confirmed by effervescence in dilute HCl solution); sparse pale brown, matte grains, which are 0.2–2.0 mm in size, equant and

elongate, subangular - subrounded; sparse very dark grey, matte grains, which are 0.2–1.0 mm in size, equant and elongate, subangular - subrounded very; few reddish, reddish brown, matte grains, which are 0.1–1.2 mm in size, equant - elongate, subrounded; very few white mica flakes, 0.1–0.3 mm in size.

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6–1.0 mm in size, mostly equant, subrounded.

Fabric Group 1 a, b, e

Cat. no. 476 Plate no. 50.476

Site: Danilo N of the church

Reg. no.: N-10/3

Morphology and surface treatment

Dimensions: pH – 2.5 cm, Wt – 0.4–1.0 cm

Surface treatment: inner and outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, light grey, matte grains, 0.5–1.0 mm in size, equant – elongate, subangular – subrounded (limestone?); very few reddish, reddish brown grains, which are 0.1–1.0 mm in size, equant - elongate, subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated.

Fabric Group 1 a, b

Cat. no. 477 Plate no. 50.477

Site: Danilo N of the church

Reg. no.: N-10/4

Morphology and surface treatment

Dimensions: pH – 2.4 cm, Wt – 0.7–1.0 cm

Surface treatment: outer surface well smoothed.

Specific features: two diagonal grooves on the inner surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish brown, brown, dark brown, matte grains, which are 0.2–1.0 mm in size, equant, subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 478 Plate no. 50.478

Site: Danilo N of the church

Reg. no.: N-15/7

Morphology and surface treatment

Dimensions: pH – 2.6 cm, Wt – 0.5–1.0 cm

Surface treatment: well-smoothed outer and inner surface, horizontal as well as diagonal smoothing marks are visible, indicating that the bowl was smoothed not on a potter's wheel but with a smooth piece of wooden batten, bone or stone.

Decoration: plastic decoration - on the lip, upper surface of the rim, decoration with vertical finger/thumb prints spaced approximately 15 mm apart.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, 0.1–1.0 mm in size, equant – elongate, very angular – subrounded, (probably calcite – test with HCl solution: grain is foaming); sparse

reddish brown, dark red, matte or shiny grains, which are 0.5–1.5 mm in size, equant, subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; very few bigger pores, 0.6–1.5 mm in size, elongated, subrounded.

Fabric Group 1 a

Type III.2.11.2

Cat. no. 481 Plate no. 51.481

Site: Danilo N of the church

Reg. no.: N-19 + N-22/1

Morphology and surface treatment

Dimensions: Rd – 21.6 cm, Md – 23.0 cm, pH – 4.3 cm, Wt – 0.45–1.1 cm

Surface treatment: inner surface smoothed, outer surface well smoothed, visible irregular, approximately horizontal smoothing marks, indicating that the bowl was smoothed not on a potter's wheel but with a smooth piece of wooden batten, bone or stone.

Specific features: small blackening spot on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and light grey, shiny or mat, some with a vitreous lustre, very angular – subrounded, equant – elongated, 0.1–2.0 mm in size (probably calcite – test with HCl solution: grain is foaming); abundant grey, dark grey, shiny grains, 0.1–1.0 mm in size, equant – elongated, subangular – subrounded (quartz sand?); moderately abundant very pale brown, pale yellow, pinkish white, pinkish, matte grains, some with a fine-crystalline structure, equant – elongated, subangular – subrounded, 0.1–2.0 mm in size; sparse reddish, reddish brown, brown grains, which are 0.1–2.0 mm in size, equant, angular - subrounded; sparse very dark grey, dark greyish brown grains, which are 0.2–1.5 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6–2.0 mm in size, equant – elongated, subangular – subrounded.

Fabric Group 1 a, b, c, d

Cat. no. 482 Plate no. 51.482

Site: Danilo N of the church

Reg. no.: N-10/2

Morphology and surface treatment

Dimensions: Rd – 20.2 cm, pH – 3.0 cm, Wt – 0.5–1.0 cm

Surface treatment: inner surface very good smoothed, outer surface smoothed, horizontal as well as diagonal smoothing marks are visible, indicating that the bowl was smoothed not on a potter's wheel but with a smooth piece of wooden batten, bone or stone.

Fabric description

Mineral inclusions: grains poorly sorted; the most abundant grains are semi-transparent, white, and greyish, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, pale brown, yellow grains, equant – elongate, subrounded, 0.5–2.5 mm in size; sparse reddish brown, brown matte grains, which are 0.3–2.5 mm in size, equant - elongate, subangular - subrounded; sparse dark grey, black grains, which are 0.2–0.6 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; few bigger pores, 1 – 1,5 mm in size, angular – subangular.

Fabric Group 1 a, b, c

Cat. no. 483 Plate no. 51.483

Site: Salona/Solin EVN 2017

Reg. no.: N-1412/1

Morphology and surface treatment

Dimensions: Rd – 16.0 cm, Md – 17.6 cm, pH – 4.5 cm, Wt – 0.35–1.0 cm

Surface treatment: very well smoothed on the outer and inner surface, the outer surface burnished.

Specific features: blackening on the outer surface; light grey crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light grey, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.0 mm in size (most probably calcite - HCL solution test - grain foams); sparse dark brown, very dark greyish brown, matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded; very sparse reddish brown, reddish matte grains, which are 0.3–1.0 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–1.0 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–6.0 mm in size, angular – subrounded, equant – elongate (channels).

Fabric Group 1 a, c

Cat. no. 484 Plate no. 51.484

Site: Salona/Solin EVN 2017

Reg. no.: N-1660/1

Morphology and surface treatment

Dimensions: Rd – ca. 20.0 cm, pH – 3.6 cm, Wt – 0.6–1.0 cm

Surface treatment: outer and inner surface well smoothed.

Specific features: blackening on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size (most probably calcite - HCL solution test - grains foam); sparse pale yellow, matte grains, which are 0.2–1.0 mm in size, equant and elongate, subangular – subrounded; very sparse reddish, reddish brown, dark brown matte grains, which are 0.2–1.0 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; few bigger pores, 0.6–1.0 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 485 Plate no. 51.485

Site: Danilo N of the church

Reg. no.: N-22/2

Morphology and surface treatment

Dimensions: Rd – 18.4 cm, Md – 19.0 cm, pH – 3.1 cm, Wt – 0.7–1.1 cm

Surface treatment: inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, greyish, and white, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, brown grains, which are 0.1–1.5 mm in size, equant - elongate, subrounded; sparse very dark grey, matte grains, which are 0.2–1.0 mm in size, equant - elongate, subangular - subrounded; sparse pale brown, matte grains, which are 0.2–1.0 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: ca. 10%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6–3.0 mm in size, equant – elongate, subrounded.

Fabric Group 1 a, b, c

Type III.2.13

Cat. no. 489 **Plate no. 52.489**
Site: Tar–Stancija Blek 2015
Reg. no.: PN-272
Morphology and surface treatment
Dimensions: pH – 3.0 cm; Wt – 0.6–0.8 cm
Surface treatment: inner surface well smoothed.
Specific features: thin post-depositional brown coating on the surface of the sherd.
Decoration: incised decoration – on the outer surface horizontal parallel lines and overlapping parallel wavy lines of small amplitude, carved with a multi-point tool; on the inner surface very thin wavy multiple lines (wavy band) of low amplitude, carved with a multi-point tool.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, mostly equant – elongate, 0.2–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – sub rounded, equant - elongate, 0.2–1.0 mm in size; very few dark grey grains, subrounded, equant, 0.5–2.0 mm in size.
Size: 0.1–2.0 mm Abundance: 15–20 %
Porosity: very low, small pores (0.1–0.6 mm in size), most often isometric.

Fabric Group 1 a, c

Type III.2.16

Cat. no. 505 **Plate no. 53.505**
Site: Ist–Selišće
Reg. no.: IS-1/2
Morphology and surface treatment
Dimensions: Rd – ca. 14.2 cm; Md – 17.1 cm; pH – 3.4 cm; Wt – 0.6–1.1 cm
Surface treatment: outer surface well smoothed, inner surface smoothed.
Fabric description
Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming heavily); sparse brownish grey, dark grey, matt grains, 0.5–1.0 mm in size, equant – elongate, subrounded.
Size: 0.1–2.5 mm Abundance: ca. 15%
Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size, equant, subrounded.
Fabric Group 3

Type III.2.18

Cat. no. 516 **Plate no. 54.516**
Site: Tar–Stancija Blek 2017
Reg. no.: SF456/1
Morphology and surface treatment
Dimensions: Rd – 27.4; pH – 5.4 cm; Wt – 0.5–0.8 cm
Surface treatment: outer surface smoothed.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few dark grey, greyish brown grains, subangular – subrounded, equant 0.1–0.6 mm in size; very few reddish, reddish brown grains, subangular – subrounded, equant – elongate, 0.2–0.8 mm in size.
Size: 0.1–2.5 mm Abundance: 15–20%
Porosity: low - medium, small and medium pores (0.2–1.5 mm in size), equant (vesicles) or elongate, mostly subrounded, few subangular.

Fabric Group 1 a, c

Type III.3.1

Cat. no. 530 **Plate no. 56.530**
Site: Podšilo–Beli Grad 2021
Reg. no.: N-126/1
Morphology and surface treatment
Dimensions: Rd – 19.0 cm; pH – 4.3 cm; Wt – 0.4–0.6 cm
Surface treatment: outer surface smoothed.
Specific features: wheel throwing marks on the inner surface below the rim.
Decoration: incised decoration – on the shoulder a wavy multiple lines (wavy band) of low amplitude, large deviation, carved with a multi-point tool (comb?).
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); reddish grains, which are 0.2–0.5 mm in size, equant (less often elongated) and subrounded; one big grain, 2 x 1,2 mm in size, brown, mat.
Size: 0.1–1.5 mm Abundance: 15–20%
Porosity: very low, sparse small pores (0.2–0.5 mm in size), mostly isometric, some elongated.
Bibliography: Nowacki et al. 2022, pp. 92, 107, Pl. 3.16, cat. no. 16
Fabric Group 1 a

Type IV.1

Cat. no. 532 **Plate no. 57.532**
Site: Ist–Selišće 2021
Reg. no.: IS-6/6
Morphology and surface treatment
Dimensions: Bd – 13.4 cm; pH – 2.2 cm; Wt – 0.45–0.9 cm
Surface treatment: well smoothed inside, smoothed outside.
Specific features: slightly blackened on the inner surface.
Fabric description
Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse brownish grey, dark grey slightly shiny grains, 0.2–1.5 mm in size, elongate - equant, subrounded.
Size: 0.1–2.0 mm Abundance: 10–15%
Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6 – 1.0 mm in size, equant/isometric, subangular – subrounded.
Fabric Group 1 c

Type V.1

Cat. no. 539 **Plate no. 58.539**
Site: Podšilo–Beli Grad 2021
Reg. no.: N-130/5
Morphology and surface treatment
Dimensions: H – 1.8 cm, Wt – 1.2–1.8 cm
Surface treatment: the surface is smoothed.
Specific features: pale brown crust on the surface.
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish grains, which are 0.3–1.0 mm in size, equant and subrounded.
Size: 0.1–2.5 mm Abundance: 10–15%
Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, pp. 94–95, Pl. 6.33, cat no. 33.

Fabric Group 1 a

Type VI.1.1

Cat. no. 544 **Plate no. 59.544**

Site: Tar–Stancija Blek 2016

Reg. no.: N-275/1

Morphology and surface treatment

Dimensions: Rd – ca. 28 cm (reconstructed); pH – 4.3 cm; Wt – 0.8–1.0 cm

Surface treatment: smoothed on the outer and inner surface – on the outer surface horizontal, parallel lines visible.

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.0 mm Abundance: 10–15%

Other inclusions: plant imprint 13 mm long.

Porosity: low, small pores (0.1–0.5 mm in size), isometric (vesicles), few bigger pores, subangular – subrounded, mostly elongate, 0.5–1.0 mm in size.

Fabric Group 1

Cat. no. 545 **Plate no. 59.545**

Site: Tar–Stancija Blek 2016

Reg. no.: PN-351/2

Morphology and surface treatment

Dimensions: pH – 3.7 cm; Wt – 0.8–0.9 cm

Surface treatment: outer and inner surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few matt, reddish brown grains, subangular – subrounded, equant – elongate, 0.1–1.2 mm in size; very few matt, black grains, subangular – subrounded, equant – elongate, 0.1–0.8 mm in size; very few matt, grey grains, subrounded – rounded, equant, 1.0–2.0 mm in size.

Size: 0.1–2.0 mm Abundance: 20 %

Porosity: low, small pores (0.1–0.6 mm in size), most often equant, some elongate – vesicles.

Fabric Group 1 a, c

Cat. no. 546 **Plate no. 59.546**

Site: Lukovac 2024

Reg. no.: N-69/1

Morphology and surface treatment

Dimensions: pH – 3.2 cm; Wt – 0.8–0.9 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: rim slightly darkened.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, mat, some with a platy habit and a vitreous lustre (most probably calcite); sparse very pale brown matte grains, 0.3–2.0 mm in size, equant – elongate, subangular - subrounded; sparse reddish brown, matte grains, 0.3–1.0 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores/vughs, irregular in shape, 0.5–2.5 mm in size.

Bibliography: Nowacki et al., 2025, pp. 132, 137, Pl. 4.3.

Fabric Group 1 a, b

Cat. no. 550 **Plate no. 59.550**

Site: Podšilo–Beli Grad 2021

Reg. no.: N-130/6

Morphology and surface treatment

Dimensions: pH – 3.1 cm, Wt – 0.7–1.0 cm

Surface treatment: inner surface smoothed.

Decoration: incised decoration on the outer surface, horizontal, parallel and few diagonal lines/grooves.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse dark grey grains, which are 0.2–1.0 mm in size, equant and elongate, angular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al. 2022, p. 111, cat. no. 34.

Fabric Group 1 c

Cat. no. 551 Plate no. 59.551

Site: Danilo N of the church

Reg. no.: N-22/5

Morphology and surface treatment

Dimensions: Rd – 26.0 cm, pH – 2.7 cm, Wt – 0.8–1.2 cm

Surface treatment: inner and outer surface smoothed.

Specific features: darkening mark on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, greyish, and white, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–1.6 mm in size (probably calcite – confirmed by effervescence in dilute HCl solution); moderately abundant pale brown, matte grains, which are 0.2–2.0 mm in size, equant - elongate, subangular - subrounded; sparse reddish, reddish brown, brown grains, which are 0.1–0.5 mm in size, equant - elongate, subrounded; sparse very dark grey, black, matte or shiny grains, which are 0.2–0.5 mm in size, equant - elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 5–10%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric, some elongated; sparse bigger pores, 0.6–3.0 mm in size, equant – elongate (channels), subrounded.

Fabric Group 1 a, b, c

Cat. no. 552 Plate no. 59.552

Site: Podšilo–Beli Grad 2022

Reg. no.: N-164/4

Morphology and surface treatment

Dimensions: pH – 5.8 cm, Wt. 1.1 cm

Surface treatment: on the outer surface incised decoration – parallel horizontal lines /groves and parallel diagonal lines/grooves, on the inner surface parallel horizontal lines/grooves.

Decoration: incised decoration – on the outer surface incised decoration – parallel horizontal lines /groves and parallel diagonal lines/grooves, on the inner surface parallel horizontal lines/grooves.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite - confirmed by effervescence in dilute HCl solution); sparse reddish brown and reddish grains, which are 0.2–1.0 mm in size, equant, subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a

Cat. no. 553 Plate no. 59.553

Site: Podšilo–Beli Grad 2023

Reg. no.: N-273/3 + N-283/3

Morphology and surface treatment

Dimensions: Rd – ca. 33.0 cm; pH – 7.5 cm; Wt – 0.6–0.9 cm

Surface treatment: well smoothed on the inner and outer surface.

Specific features: darker spot on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, yellowish and matte grains, 0.3–1.5 mm in size, equant – elongated, subangular - subrounded; sparse reddish, reddish yellow, reddish brown grains, which are 0.2–1.5 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–1.0 mm in size, equant and elongate, subangular - subrounded; single elongated pores - channels - up to 5 mm long.

Fabric Group 1 a, b

Type VI.1.2

Cat. no. 554 Plate no. 60.554

Site: Podšilo–Beli Grad 2023

Reg. no.: N-283/1

Morphology and surface treatment

Dimensions: Rd – ca. 35.0 cm; pH – 6.5 cm; Wt – 0.6–1.0 cm

Surface treatment: inner and outer surfaces smoothed (with a comb?) – horizontal, parallel lines/grooves visible.

Specific features: blackening on the outer surface of the wall and on the inner surface of the rim, spots of blackening on the inner surface of the wall.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse yellowish, pale brown, pinkish white and matte grains, 0.5–1.5 mm in size, equant (less often elongated) and subrounded; sparse reddish, reddish yellow, reddish brown grains, which are 0.2–1.0 mm in size, equant (less often elongated) and subrounded; sparse light pink, semi-transparent grains (calcite? – confirmed by effervescence in dilute HCl solution), 0.2–2.0 mm in size, equant and elongated, subangular – subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Other inclusions: reddish yellow grains – grog??

Porosity: low, sparse small and medium pores, 0.2–1.5 mm in size, most often equant, subangular – subrounded, some elongate, subrounded (vesicles, channels and vughs).

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.8.

Fabric Group 1 a, b, d

Type VI.2.1

Cat. no. 560 Plate no. 60.560

Site: Lukovac 2025

Reg. no.: N-213/1

Morphology and surface treatment

Dimensions: pH – 3.2 cm; Wt – 0.6–0.8 cm

Surface treatment: inner surface smoothed.

Specific features: pale yellow crust on the inner and outer surfaces.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-

transparent, greyish, very angular – subrounded, equant – elongated, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, dark red, matte grains, which are 0.2–1.5 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–2.0 mm Abundance: ca. 15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–1.2 mm, equant – elongated, subangular – subrounded.

Fabric Group 1 a

Cat. no. 561 Plate no. 61.561

Site: Podšilo–Beli Grad 2021

Reg. no.: N-130/1

Morphology and surface treatment

Dimensions: Rd. – 28 cm; pH – 4.5 cm; Wt – 0.75–0.9 cm

Surface treatment: the outer surface is heavily smeared, a distinct darkening on the inner surface of the rim.

Decoration: incised irregular, diagonal lines on the outer surface.

Fabric description

Mineral inclusions: very poorly sorted grains; white, whitish and semi-transparent big grains, which are 1.0–3.0 mm in size, equant and elongate, angular with sharp edges and subangular, many grains have an isometric shape, a platy habit and a vitreous lustre; medium-sized white, whitish and semi-transparent grains, which are 0.3–0.9 mm in size, equant and elongate, angular with sharp edges and subangular with a vitreous lustre; very fine grain fraction (0.1–0.3 mm), grains white, yellowish, equant, angular and subangular; rare elongate, subrounded reddish brown grains.

Size: 0.1–3.0 mm Abundance: 20–30%

Porosity: medium – low, a moderately numerous small pores (0.1–0.5 mm in size), mostly isometric; sparse larger pores (0.6–1.0 mm in size), equant to elongated.

Bibliography: Nowacki et al. 2022, pp. 95, 111, Pl. 6.36, cat. no. 36.

Fabric Group 1 a

Cat. no. 563 Plate no. 61.563

Site: Salona/Solin EVN 2017

Reg. no.: N-981/2

Morphology and surface treatment

Dimensions: Rd – ca. 32.0 cm, pH – 4.3 cm, Wt – 0.7–1.2 cm

Surface treatment: outer and inner surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are whitish, pale yellow, light grey, mat, equant – elongate, subangular – subrounded, 0.1–5.0 mm in size (limestone?? - HCL solution test – light grey grain foams, pale yellow grain does not foam); sparse reddish, reddish brown, dark red, matte grains, 0.1–3.0 mm in size, equant – elongate, subangular - subrounded; sparse dark grey, matte or shiny grains, 0.1–1.0 mm in size, equant – elongate, subrounded; very few pinkish white, semi-transparent, shiny grains, 0.1–1.5 mm in size, equant – elongate, subrounded (quartz sand?).

Size: 0.1–5.0 mm Abundance: ca. 15%

Porosity: low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–5.0 mm in size, subangular – subrounded, equant – elongate – irregular.

Fabric Group 1 a, c, d

Type VI.2.2

Cat. no. 565 Plate no. 61.565

Site: Tar–Stancija Blek 2019

Reg. no.: N-402/1

Morphology and surface treatment

Dimensions: pH – 2.6 cm; Wt – 0.9–1.0 cm

Surface treatment: smoothed on the inner and outer surface, very thin horizontal, parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, pale yellowish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant, 0.1– 1.0 mm in size; few dark grey, greyish brown grains, subangular – subrounded, equant, 0.1– 0.6 mm in size.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.5 mm in size), isometric (vesicles).

Fabric Group 1 a, c

Cat. no. 566 Plate no. 61.566

Site: Tar–Stancija Blek 2016

Reg. no.: PN-392/1

Morphology and surface treatment

Dimensions: Rd – 38.0 cm; pH – 4.5 cm; Wt – 0.9–1.3 cm

Surface treatment: smoothed on the inner surface.

Specific features: small blackening stain on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish, angular – subrounded, equant – elongate, 0.1–4.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subangular – subrounded, equant – elongate, 0.2–3.0 mm in size; very few dark grey, black, matt grains, subangular, equant - elongate, 0.2–0.6 mm in size.

Size: 0.1–4.0 mm Abundance: 15–20%

Porosity: low, small pores (0.1–0.5 mm in size), isometric (vesicles), very few bigger pores, subangular – subrounded, equant - elongate, 0.5–1.0 mm in size.

Fabric Group 1 a, c

Type VI.2.3

Cat. no. 568 Plate no. 61.568

Site: Podšilo–Beli Grad 2021

Reg. no.: N-125/3

Morphology and surface treatment

Dimensions: pH – 3.2 cm; Wt – 0.7 cm

Surface treatment: inner surface smoothed; horizontal, parallel lines/thin grooves on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; white, transparent and greyish, subangular – subrounded equant and elongate, 0.1–2.2 mm in size, with a platy habit and a vitreous lustre (most probably calcite); quite numerous pale brown grains, 0.5–1.5 mm in size, mat; sparse reddish brown grains, which are 0.3–1.5 mm in size, equant – elongate and subrounded.

Size: 0.1–2.2 mm Abundance: 15–25 %

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al.2022, pp. 95, 111, Pl. 6.35, cat. No. 35.

Fabric Group 1 a, b

Cat. no. 569 Plate no. 61.569

Site: Lukovac 2025

Reg. no.: N-155/1

Morphology and surface treatment

Dimensions: Rd – ca. 34.0 cm; pH – 2.6 cm; Wt – 0.7–0.9 cm

Surface treatment: inner and outer surfaces smoothed, on the outer surface horizontal, parallel lines visible.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, very angular –

subrounded, equant – elongated, 0.1–1.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, dark red, matte grains, which are 0.2–1.0 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores, 0.6–2.0 mm, equant, subrounded.

Fabric Group 1 a

Type VI.2.4

Cat. no. 570 Plate no. 61.570

Site: Tar–Stancija Blek 2019

Reg. no.: PN-673

Morphology and surface treatment

Dimensions: Rd – ca. 36 cm; pH – 3.0 cm; Wt – 0.7–1.15 cm

Surface treatment: the inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown grains, subrounded, equant - elongate, 0.2–0.8 mm in size.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: low, moderately numerous small pores (0.1–0.6 mm in size), equant (vesicles), subangular – subrounded.

Fabric Group 1 a

Cat. no. 571 Plate no. 61.571

Site: Salona/Solin EVN 2017

Reg. no.: N-912/3

Morphology and surface treatment

Dimensions: Rd – > 40 cm, pH – 3.7 cm, Wt – 0.8–1.2 cm

Surface treatment: outer and inner surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are whitish, semi-transparent – transparent, pale yellow, light grey, shiny, some with a vitreous lustre, 0.1–1.0 mm in size, equant – elongate, angular – subrounded (HCL solution test - grains do not foam); sparse reddish, reddish brown, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded; sparse dark grey, very dark grey, matte or shiny grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded; sparse dark greyish brown, shiny grains, (like flint), 0.3–1.5 mm in size, equant – elongate, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1 a, c

Type VI.3.1

Cat. no. 574 Plate no. 62.574

Site: Podšilo–Beli Grad 2022

Reg. no.: N-147/2

Morphology and surface treatment

Dimensions: pH – 2.8 cm; Wt – 0.7–0.9 cm

Surface treatment: on the outer and inner surface visible irregular, approximately horizontal traces of smoothing.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown grains, which are 0.3–1.0 mm in size, equant and subrounded; few dark grey

grains, mostly equant, subrounded, 0.2–0.5 mm in size.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, small pores (0.2–0.5 mm in size), most often equant, some elongate.

Fabric Group 1 a, c

Type VI.3.2.1

Cat. no. 577 Plate no. 62.577

Site: Podšilo–Beli Grad 2021

Reg. no.: N-100/1

Morphology and surface treatment

Dimensions: pH – 2.4 cm, Wt – 0.6–1.0 cm

Surface treatment: well smoothed on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish grains, which are 0.3–3.0 mm in size, equant and subrounded; few pale yellow grains, which are 0.5–2.0 mm in size, matt, equant, subangular – subrounded; crumb of polimineral rock with whitish and greyish crystals, approximately 2.5 mm in size.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: medium, small pores (0.2–0.5 mm in size), most often isometric, sparse bigger pores (1.0–3.5 mm in size), isometric and elongate.

Bibliography: Nowacki et al., 2022, pp. 96, 112, cat. no. 37.

Fabric Group 1 a, b, c

Type VI.4

Cat. no. 583 Plate no. 63.583

Site: Podšilo–Beli Grad 2022

Reg. no.: N-153/4

Morphology and surface treatment

Dimensions: pH – 3.6 cm; Wt – 0.7–0.95 cm

Surface treatment: well smoothed on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); few reddish, reddish brown and dark reddish brown grains, which are 0.5–2.0 mm in size, equant or elongate, subrounded; sparse dark grey grains, which are 0.2–1.5 mm in size, equant and elongate, angular - subrounded; sparse yellowish, yellowish white, matte grains, subrounded, equant, elongate or irregular, which are 0.5–2.0 mm in size.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: differentiated, in some places (on the outer surface) low with small pores (0.2–0.5 mm in size), most often isometric, in some places porosity is high (especially on the inner surface), probably by washing or burning of calcium carbonate – numerous small, medium and bigger pores (0.5–2.0 mm in size), equant and elongate.

Fabric Group 1 a, b, c

Type VI.5

Cat. no. 587 Plate no. 64.587

Site: Ist-Selišće 2021

Reg. no.: IS-6/3

Morphology and surface treatment

Dimensions: pH – 3.2 cm; Wt – 0.5–1.0 cm

Surface treatment: well smoothed.

Specific features: blackening spots on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in

size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–2.5 mm in size, equant – elongate, subrounded; sparse dark grey-black and matte grains (or slightly shiny), 0.2–1.0 mm in size, equant - elongate, subangular – subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–3.0 mm in size, elongate - equant, angular - subrounded.

Fabric Group 1 a, c

Cat. no. 588 Plate no. 64.588

Site: Ist–Selišće 2021

Reg. no.: IS-6/4

Morphology and surface treatment

Dimensions: pH – 2.5 cm; Wt – 0.5–1.0 cm

Surface treatment: inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish brown, dark red matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse dark grey - black and matte grains, 0.2–0.6 mm in size, equant - elongate, subangular – subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Other inclusions: plant imprint, 4 mm long.

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.5 mm in size, elongate - equant, subangular - subrounded.

Fabric Group 1 a, c

Cat. no. 589 Plate no. 64.589

Site: Lukovac 2023

Reg. no.: N-31/1

Morphology and surface treatment

Dimensions: pH – 3.3 cm; Wt – 0.8–0.9 cm

Specific features: on the outer surface slight burn marks.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish brown and reddish grains, which are 0.2–1.0 mm in size, equant and elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Bibliography: Nowacki et al., 2025, p. 137, Pl. 4.2.

Fabric Group 1 a

Cat. no. 590 Plate no. 64.590

Site: Lukovac 2025

Reg. no.: N-177/1

Morphology and surface treatment

Dimensions: pH – 2.4 cm; Wt – 0.5–0.7 cm

Specific features: most of the temper grains were burned out, leaving empty holes behind.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains were burned out, leaving empty holes behind; sparse grey, dark grey, greyish brown shiny grains, 0.2–0.8 mm in size, equant, subrounded (quartz sand?).

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: medium - high, abundant small (0.1–0.5 mm in size), and bigger pores (0.6–2.0 mm in size), most often equant, subangular - subrounded.

Fabric Group 1 c

Cat. no. 591 Plate no. 64.591

Site: Danilo–Gradina

Reg. no.: Kutija 1 XI/7

Morphology and surface treatment

Dimensions: pH – 3.4 cm, Wt – 0.5–0.7 cm

Surface treatment: inner surface well smoothed.

Specific features: on the outer surface brownish grey crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are semi-transparent, white, and light grey, shiny, some with a vitreous lustre, equant – elongate, very angular – subrounded, 0.2–2.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse mat, reddish brown, brown grains, which are 0.5–1.5 mm in size, equant and elongate, subangular – subrounded; few dark grey, matte grains, 1.0–4.0 mm in size, equant – elongate, subangular – subrounded.

Size: 0.2–4.0 mm Abundance: 10–15 %

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric (vesicles), some elongated (channels); very few bigger pores, 0.5–1.5 mm in size, elongated (channels), subangular.

Fabric Group 1 a, c

Cat. no. 592 Plate no. 64.592

Site: Podšilo–Beli Grad 2023

Reg. no.: N-287/1

Morphology and surface treatment

Dimensions: pH – 5.2 cm; Wt – 0.7–1.0 cm

Surface treatment: on the inner surface, below the lobe, horizontal parallel lines/groves, carved with multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse dark grey grains, 0.2–1.0 mm in size, mainly equant and subrounded; very sparse reddish brown and reddish grains, which are 0.2–1.0 mm in size, equant and elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, sparse small and medium pores, 0.1–1.0 mm in size, most often equant, some elongate, subrounded – subangular.

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.7.

Fabric Group 1 a, c

VII Lids

Type VII.1.1

Cat. no. 594 Plate no. 64.594

Site: Salona/Solin EVN 2017

Reg. no.: N-981/1

Morphology and surface treatment

Dimensions: Bd – 5.2–5.3 cm, pH – 4.3 cm, Wt – 0.8–1.6 cm

Surface treatment: outer and inner surface smoothed.

Specific features: on one side, there are traces of high temperature and soot.

Fabric description

Mineral inclusions: moderately well sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, subangular - subrounded, equant – elongate, 0.1–1.5 mm in size; sparse reddish, reddish brown, dark red, matte grains, 0.1–1.0 mm in size, equant – elongate, subrounded; sparse light grey, pale yellow, matte grains, 0.1–2.0 mm in size, angular - subrounded, equant – elongate; sparse brown, greyish brown, dark grey shiny grains, 0.1–1.0 mm in size, subrounded, equant – elongate.

Size: 0.1–2.0 mm Abundance: ca. 5%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger

pores, 0.6–6.0 mm in size, subangular – subrounded, equant – elongate – irregular.

Fabric Group 1 a, b, c

Cat. no. 595 Plate no. 64.595

Site: Tar–Stancija Blek

Reg. no.: SF366/1

Morphology and surface treatment

Dimensions: Rd – 16.0; Bd – 4.1 x 4.6 ; H – 6.2 cm; Wt – 0.6–0.9 cm

Surface treatment: outer surface smoothed.

Specific features: whitish crust on the inner and outer surface; button cut off with a string.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); few reddish brown, brown grains, subangular – subrounded, equant – elongate, 0.2–1.2 mm in size.

Size: 0.1–3.5 mm Abundance: ca. 10 %

Other inclusions: plant imprints, ca. 5–6 mm long.

Porosity: low - medium, mostly small pores (0.1–0.6 mm in size), equant (vesicles), some bigger pores are elongate, 3–4 mm long (channels).

Fabric Group 1 a

Cat. no. 597 Plate no. 64.597

Site: Salona/Solin EVN 2017

Reg. no.: N-1620/4

Morphology and surface treatment

Dimensions: Bd – 3.9 cm, pH – 2.8 cm, Wt – 0.7–1.2 cm

Surface treatment: outer and inner surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, shiny, some with a vitreous lustre, 0.1–2.5 mm in size, very angular – subrounded, equant – elongate (most probably calcite – test with HCl solution: grain is foaming); dark reddish brown, dark greyish brown, matte grains, 0.1–2.0 mm in size, subangular – subrounded, equant – elongate.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often equant, some elongate; sparse bigger pores, 0.6–2.0 mm in size, equant – elongate, irregular, subangular – subrounded.

Fabric Group 1 a

Cat. no. 598 Plate no. 64.598

Site: Salona/Solin EVN 2017

Reg. no.: N-982/4

Morphology and surface treatment

Dimensions: Bd – 2.7–2.8 cm, pH – 3.4 cm, Wt – 0.6–1.5 cm

Surface treatment: smoothed on the inner and outer surface.

Specific features: secondary blackening on the wall on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite); abundant pale yellow, pale brown, matte grains, subangular – subrounded, equant – elongate, 0.1–2.5 mm in size; quite numerous reddish, reddish brown, dark red, matte grains, which are 0.2–2.5 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 5–10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–1.5 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1 a, b

Cat. no. 599 Plate no. 64.599

Site: Salona/Solin EVN 2017

Reg. no.: N-689/1

Morphology and surface treatment

Dimensions: Bd –3.4–3.6 cm, pH – 3.4 cm, Wt – 0.7–1.0 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the inner surface; pale yellow, light grey crust stains on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant light grey, greyish brown, shiny grains, 0.3–1.5 mm in size, equant – elongate, subangular – subrounded (quartz sand?); sparse whitish, pale yellow, matte grains, 0.1–1.0 mm in size, equant – elongate, subrounded (limestone??); sparse yellowish brown, reddish, reddish brown, brown, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded (grog?, iron oxide rock?); sparse dark grey, very dark grey, matte grains, 0.1–1.0 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.3–1.5 mm in size, equant – elongate, subangular – subrounded.

Fabric Group 1 a, b, c

Type VII.1.2

Cat. no. 603 Plate no. 65.603

Site: Novigrad−Hotel Cittar

Reg. no.: MML-665

Morphology and surface treatment

Dimensions: Bd – 5.4 cm; Nd – 3.5 cm; pH – 4.5 cm; Wt – 0.5–1.1 cm

Surface treatment: smoothed on the outer surface; on the inner surface slight traces of smoothing with multi-point tool.

Decoration: incised decoration – on the outer surface at mid-height of the wall multiple grooves carved with multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, light greyish and semi-transparent/translucent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, many with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse dark grey, black matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger irregular pores 0.5-4 mm in size.

Fabric Group 1 a, c

Cat. no. 604 Plate no. 65.604

Site: Salona/Solin EVN

Reg. no.: AMS 74213

Morphology and surface treatment

Dimensions: Rd – 19.8 cm, Bd – 5.3 cm, Nd – 4.1–4.3 cm, H – 7.1 cm, Wt – 0.6–1.3 cm

Surface treatment: inner and outer surface well smoothed.

Specific features: blackening on the outer surface of the rim and on the inner surface; a hole 4–5 mm in diameter passing through the wall at about 3/5 of the height from the bottom edge of the rim.

Decoration: incised decoration – on the outer surface of the wall horizontal single zig zag.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size (probably calcite); sparse pale yellow, whiteish, matte grains,

which are 0.2–1.2 mm in size, equant and elongate, subangular - subrounded; very few reddish, reddish brown, brown grains, which are 0.1–1.0 mm in size, equant - elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric; quite abundant middle and large pores, 0.6–2.0 mm in size, subangular – subrounded, equant – elongate – irregular.

Fabric Group 1 a, b

Cat. no. 607 Plate no. 65.607

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-3/1

Morphology and surface treatment

Dimensions: Bd – 5.7 cm; Nd – 4.1 cm; pH – 3.1 cm; Wt – 0.6–1.1 cm

Specific features: pale brown crust on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent greyish, pale yellow, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse black and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subangular - subrounded.

Size: 0.1–3.0 mm Abundance: ca. 15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size elongate, subangular.

Fabric Group 1 a, c

Cat. no. 608 Plate no. 65.608

Site: Novigrad−Hotel Cittar

Reg. no.: MML-678

Morphology and surface treatment

Dimensions: Bd – 5.0 cm; pH – 4.9 cm; Wt – 0.6–1.2 cm

Surface treatment: on the inner and outer surface smoothed with a multi-point tool – parallel horizontal lines visible.

Decoration: incised decoration – below the neck multiple wavy line (wavy band) of low amplitude and small deviation to the left, carved with a multi-point tool.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite); sparse reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.5 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a

Cat. no. 610 Plate no. 65.610

Site: Lukovac 2025

Reg. no.: N-212/1

Morphology and surface treatment

Dimensions: Nd – 4.1 cm, pH – 2.9 cm; Wt – 0.7–1.0 cm

Surface treatment: inner and outer surface smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent, greyish, equant – elongated, very angular – subrounded, 0.1–4.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale yellow, pale brown, matte grains, equant – elongated, subangular – subrounded, 0.1–1.0 mm in size; sparse reddish, reddish brown, dark

red, matte grains, which are 0.2–2.5 mm in size, equant – elongated, subangular – subrounded.

Size: 0.1–4.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–1.2 mm, equant – elongated, subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 611 Plate no. 65.611

Site: Podšilo–Beli Grad

Reg. no.: N-232/1

Morphology and surface treatment

Dimensions: pH – 6.3 cm; Wt – 0.8–1.3 cm

Surface treatment: outer surface well smoothed.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse pale brown, pale yellow, light grey and matte grains, subangular – subrounded, equant – elongate, 0.5–3.0 mm in size; sparse reddish, reddish brown grains, which are 0.2–2.5 mm in size, equant (less often elongated) and subrounded; very sparse black, dark grey grains, subangular – subrounded, equant – elongate, 0.2–1.0 mm in size.

Size: 0.1–3.5 mm Abundance: 15–20%

Porosity: low - medium, sparse small and medium pores, 0.1–2.0 mm in size, most often equant, subrounded, some elongate, subrounded (vesicles and vughs).

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.10.

Fabric Group 1 a, b, c

Cat. no. 612 Plate no. 65.612

Site: Novalja–Jaz Bazilika

Reg. no.: NJ-3/2

Morphology and surface treatment

Dimensions: Nd – 3.6 cm; pH – 3.3 cm; Wt – 0.6–1.3 cm

Specific features: white**,** pale brown crust on the outer and inner surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent greyish, pale yellow, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–2.0 mm in size, equant – elongate, subrounded; sparse pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subangular - subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–3.0 mm in size elongate, subangular.

Fabric Group 1 a, b

Cat. no. 613 Plate no. 65.613

Site: Novalja–Jaz Bazilika

Reg. no.: NJ-5/2

Morphology and surface treatment

Dimensions: Nd – 2.6 cm; pH – 3.7 cm; Wt – 0.6–1.1 cm

Surface treatment: inner and outer surface smoothed.

Specific features: pale grey, white crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse dark

grey, black and matte grains, 0.3–1.0 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; few bigger pores, 0.6 –4.0 mm in size, equant - elongate, subangular - subrounded.

Fabric Group 1 a, c

Type VII.1.3

Cat. no. 616 Plate no. 66.616

Site: Novalja–Jaz Bazilika 2024

Reg. no.: NJ-2/5

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 2.7 cm; Wt – 0.6–0.9 cm

Surface treatment: outer and inner surface smoothed.

Specific features: blackening on the outer surface and on the inner surface of the rim; pale brown crust stains on the outer surface.

Fabric description

Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores, 0.6–1.5 mm in size, equant and elongate, subangular – subrounded.

Fabric Group 1 a

Cat. no. 617 Plate no. 66.617

Site: Salona/Solin EVN 2017

Reg. no.: N-982/3

Morphology and surface treatment

Dimensions: Rd – 14.6 cm, pH – 3.0 cm, Wt – 0.5–0.8 cm

Surface treatment: smoothed on the inner surface.

Specific features: charring on the inner surface of the rim, to a lesser extent on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–4.5 mm in size (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, brown, matte grains, which are 0.2–1.0 mm in size, equant – elongate, subrounded; sparse pale yellow, very pale brown matte grains, which are 0.2–2.0 mm in size, equant and elongate, subrounded.

Size: 0.1–4.5 mm Abundance: 10–15%

Porosity: low, small pores (0.2–0.5 mm in size), most often isometric (vesicles), some elongated; few bigger pores, 0.6–3.0 mm in size, equant – elongate (e.g. vughs), subangular – subrounded.

Fabric Group 1 a, b

Cat. no. 618 Plate no. 66.618

Site: Salona/Solin EVN 2017

Reg. no.: N-772/1

Morphology and surface treatment

Dimensions: Rd – 14.0 cm, pH – 2.6 cm, Wt – 0.5–0.7 cm

Surface treatment: outer and inner surface smoothed

Specific features: blackening visible on the rim.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and light greyish, some with a vitreous lustre, 0.1–3.5 mm in size, equant –

elongate, very angular – subrounded (most probably calcite - HCL solution test - grain foams); sparse white, pale yellow, matte grains, 0.1–2.0 mm in size, equant – elongate, subrounded; sparse brown, dark brown, very dark brown matte grains, which are 0.3–0.8 mm in size, equant – elongate, subangular – subrounded; very sparse dark grey, matte or shiny grains, 0.2–0.9 mm in size, equant - elongate, subangular – subrounded.

Size: 0.1–3.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; sparse bigger pores, 0.6–2.0 mm in size, angular – subrounded, equant – elongate – irregular.

Fabric Group 1 a, b, c

Cat. no. 619 Plate no. 66.619

Site: Novigrad Hotel Cittar

Reg. no.: UMG-4301

Morphology and surface treatment

Dimensions: Rd – 14.4 cm; pH – 2.3 cm; Wt – 0.7–1.1 cm

Surface treatment: well smoothed on the outer and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, and semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, many with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.6 mm in size, most often equant, some elongate, subangular - subrounded.

Fabric Group 1

Cat. no. 620 Plate no. 66.620

Site: Tar–Stancija Blek 2018

Reg. no.: PN-561/2

Morphology and surface treatment

Dimensions: Rd – ca. 25.0; pH – 3.7 cm; Wt – 0.9–1.0 cm

Surface treatment: the outer surface shows traces of smoothing - horizontal parallel lines.

Specific features: blackening and black crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, whitish, semi-transparent and light greyish grains, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–1.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.1–0.6 mm in size), mostly equant (vesicles), some elongate.

Fabric Group 1

Cat. no. 623 Plate no. 66.623

Site: Podšilo–Beli Grad 2022

Reg. no.: N-157/1

Morphology and surface treatment

Dimensions: Rd – 19.0 cm; pH – 3.4 cm; Wt – 0.6–0.7 cm

Surface treatment: well smoothened on the outer surface.

Specific features: slightly blackened on the outer surface and at the rim on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, mostly equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite - confirmed by effervescence in dilute HCl solution); few matt, reddish, reddish brown grains, which are 0.3–1.0 mm in size, equant and subrounded; few bigger shiny reddish brown grains, 2.0–2.5 mm in size, equant-elongate, rounded – subrounded; few bigger matt, grey, greyish brown grains, elongate, subangular, 2.0–4.0 mm in size.

Size: 0.1–4.0 mm Abundance: 15–20%

Other inclusions: fragments of fine-grained ceramics, 1–2 mm in size; clay rich plastic inclusions, reddish yellow – pale yellow, equant and elongate, 2–3 mm long, clear-diffuse boundaries, neutral optical density.

Porosity: low, small pores (0.2–1.0 mm in size), most often equant, some elongate; few bigger pores (1.0–4.0 mm in size), elongate.

Bibliography: Nowacki et al., 2025, p. 135, Pl. 2.11.

Fabric Group 1 a, c

Cat. no. 624 **Plate no. 66.624**

Site: Lukovac 2023

Reg. no.: N-26/4

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH – 2.3 cm; Wt – 0.6–0.7 cm

Surface treatment: smoothing marks on the inner and outer surfaces.

Specific features: blackening on the inner surface and on the outer side of the rim; on the outer surface greyish crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, many with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.3–1.0 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, sparse small and medium pores, 0.1–0.6 mm in size, most often equant, some elongate, subrounded.

Fabric Group 1 a

Cat. no. 625 **Plate no. 66.625**

Site: Lukovac 2023

Reg. no.: N-29/9

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 3.5 cm; Wt – 0.7–0.9 cm

Surface treatment: smoothed on the inner and outer surface – visible horizontal, parallel lines/grooves, made with a multi-point tool (comb?).

Specific features: on the rim blackening on the inner and outer surface; patches of greyish and reddish yellow crust on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse pale brown, pale yellow, matte grains, 0.5–3.0 mm in size, equant, subrounded; sparse reddish, reddish brown grains, 0.5–2.0 mm in size, equant – elongate, subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a, b

Cat. no. 626 **Plate no. 66.626**

Site: Lukovac 2024

Reg. no.: N-80/1

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 2.5 cm; Wt – 0.65–0.8 cm

Surface treatment: inner surface well smoothed, outer surface smoothed.

Specific features: greyish yellow crust on the surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably

limestone or calcite – test with HCl solution: grain is foaming); sparse flakes of mica (biotite ?), 0.1–0.2 mm in size.

Size: 0.1–2.0 mm Abundance: ca. 10%

Porosity: very low, sparse small pores, 0.1–0.9 mm in size, most often equant (vesicles).

Fabric Group 1 e

Cat. no. 627 Plate no. 66.627

Site: Danilo–Gradina

Reg. no.: 9

Morphology and surface treatment

Dimensions: Rd –22.0 cm, pH – 2.6 cm, Wt – 0.6–0.7 cm

Surface treatment: outer and inner surface smoothed – horizontal, parallel lines visible.

Specific features: on the outer surface whitish and greyish patches of crust.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white and semi-transparent, many with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably at least partly crushed calcite).

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: very low, few small and medium pores (0.2– 1.0 mm in size), most often equant, subrounded.

Fabric Group 1

Cat. no. 630 Plate no. 67.630

Site: Lukovac 2023

Reg. no.: N-39/2

Morphology and surface treatment

Dimensions: Rd – 22.0 cm; pH – 2.9 cm; Wt – 0.7–0.9 cm

Surface treatment: on the outer and inner surface horizontal, parallel lines/groves carved with multi-point tool (comb?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent

and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution); sparse reddish, reddish brown, matte grains, 0.3–1.2 mm in size, equant – elongate, subangular - subrounded.

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1 a

Cat. no. 631 Plate no. 67.631

Site: Lukovac 2023

Reg. no.: N-39/1

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 3.3 cm; Wt – 0.7–1.0 cm

Surface treatment: on the outer and inner surface horizontal, parallel lines/groves carved with multi-point tool (comb?).

Specific features: on the inner and outer surface burn marks and small patches of greyish crust (secondary burnout?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some sparse bigger grains, 1.0–3.0 mm in size, are pale brown, yellowish, greyish and mat, equant and subrounded.

Size: 0.1–3.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; single, elongated voids left by organic matter, 5 mm long.

Bibliography: Nowacki et al., 2025, p. 137, Pl. 4.4.

Fabric Group 1 b

Cat. no. 632 **Plate no. 67.632**
Site: Lukovac 2023
Reg. no.: N-29/4
Morphology and surface treatment
Dimensions: Rd – 24.0 cm; pH – 4.0 cm; Wt – 0.5–0.8 cm
Specific features: on the inner and outer surface greyish precipitate (crust).
Fabric description
Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some sparse medium grains, 0,3–1.0 mm in size, are pale brown, yellowish and mat, equant and subrounded; sparse reddish, reddish brown grains, which are 0.2–1.0 mm in size, equant (less often elongated) and subrounded.
Size: 0.1–3.0 mm Abundance: 15–20%
Porosity: very low, small few pores, 0.1–0.3 mm in size, most often equant, subrounded.
Fabric Group 1 a, b

Cat. no. 633 **Plate no. 67.633**
Site: Novalja–Jaz Bazilika 2023
Reg. no.: NJ-6/2
Morphology and surface treatment
Dimensions: Rd – 21.0 cm; pH – 2.4 cm; Wt – 0.5–0.6 cm
Surface treatment: inner surface well smoothed.
Fabric description
Mineral inclusions: poorly sorted inclusions; the most abundant grains are white, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, dark red matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse pale brown, light grey and matt grains, 0.5–1.0 mm in size, equant – elongate, subrounded.
Size: 0.1–3.0 mm Abundance: 15–20%
Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6 – 1.0 mm in size, equant - elongate, subrounded.
Fabric Group 1 a, b

Type VII.1.4

Cat. no. 635 **Plate no. 67.635**
Site: Ist–Selišće 2021
Reg. no.: IS-5/2
Morphology and surface treatment
Dimensions: pH – 1.6 cm; Wt – 0.6–0.8 cm
Surface treatment: inner and outer surface smoothed.
Fabric description
Mineral inclusions: poorly sorted inclusions; the most abundant grains are whitish, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–1.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite – test with HCl solution: grain is foaming); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; very sparse dark grey-black and matte (or slightly shiny) grains, 0.5–1.0 mm in size, equant - elongate, subangular – subrounded.
Size: 0.1–1.5 mm Abundance: 10–15%
Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very few bigger pores, 0.6–1.0 mm in size, elongate, subangular - subrounded.
Fabric Group 1 a, c

Cat. no. 638 **Plate no. 67.638**
Site: Novigrad Hotel Cittar
Reg. no.: MML-666

Morphology and surface treatment

Dimensions: Rd – 18.6 cm; Bd – 4.0 cm; pH – 6.5 cm; Wt – 0.5–1.1 cm

Surface treatment: rim smoothed, the rest of the surface roughened.

Specific features: approximately 2 cm below the button in the wall round hole with a diameter of 4 mm; there is a visible mark on the lip where it was cut with a string (?).

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subrounded; sparse dark grey shiny grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: low, sparse small pores (vesicles), 0.1–0.5 mm in size, most often equant, subrounded, few bigger pores 0.5-1.5 mm in size, equant - elongate, subrounded – subangular.

Fabric Group 1 a, c

Type VII.2.1

Cat. no. 640 Plate no. 68.640

Site: Novigrad-Hotel Cittar

Reg. no.: UMG-5118

Morphology and surface treatment

Dimensions: Rd - 19.0 cm; pH – 2.8 cm; Wt – 0.7–0.8 cm

Surface treatment: smoothed on the outer surface.

Specific features: blackening traces on the inner and outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, and semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, many with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.5 mm in size, equant – elongate, subangular - subrounded; sparse brownish, pale yellow grains, 0.3–1.0 mm in size, equant – elongate, subrounded (quartz sand?); sparse pale yellow, pale brown and matte grains, 0.3–1.5 mm in size, equant – elongated or irregular and subrounded.

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.6 mm in size, most often equant, some elongate, subangular - subrounded.

Fabric Group 1 a, b, c

Cat. no. 643 Plate no. 68.643

Site: Lukovac 2024

Reg. no.: N-70/1

Morphology and surface treatment

Dimensions: Rd – 16.0 cm; pH – 2.7 cm; Wt – 0.7–0.8 cm

Surface treatment: lip well smoothed.

Specific features: olive yellow crust on the lip and outer surface; black burned crust on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, pale yellowish, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, some with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.0 mm Abundance: 10–15%

Porosity: very low, sparse small pores 0.1–0.5 mm in size, most often equant, subrounded.

Fabric Group 1

Cat. no. 644 Plate no. 68.644

Site: Lukovac 2023

Reg. no.: N-29/1

Morphology and surface treatment

Dimensions: Rd – 23.0 cm; pH – 4.0 cm; Wt – 0.6–0.7 cm

Surface treatment: horizontal, parallel smoothing lines/traces on the outer and inner surface.

Specific features: blackening on the inner surface and on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-transparent and greyish, very angular – subrounded, equant – elongate, 0.1–3.0 mm in size, with a platy habit and a vitreous lustre (most probably calcite); some bigger grains, 0.3–1.0 mm in size, are yellowish and mat.

Size: 0.1–3.0 mm Abundance: 15–20%

Porosity: very low, small few pores, 0.1–0.3 mm in size, most often equant, subrounded.

Bibliography: Nowacki et al., 2025, p. 137, Pl. 4.5.

Fabric Group 1 b

Cat. no. 645 Plate no. 68.645

Site: Salona/Solin EVN 2017

Reg. no.: N-982/2

Morphology and surface treatment

Dimensions: Rd – 14.6 cm, pH – 3.8 cm, Wt – 0.4–0.8 cm

Surface treatment: smoothed on the outer and inner surface.

Specific features: charring on the inner surface of the rim, to a lesser extent on the outer surface of the rim.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, shiny, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (probably calcite).

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric; very few bigger pores, 0.6–1.0 mm in size, angular – subrounded, equant – elongate.

Fabric Group 1

Cat. no. 646 Plate no. 68.646

Site: Salona/Solin EVN 2017

Reg. no.: N-628/2

Morphology and surface treatment

Dimensions: Rd – 20.0 cm, pH – 2.8 cm, Wt – 0.6–0.8 cm

Surface treatment: outer and inner surface smoothed.

Specific features: pale yellow crust stains on the outer and inner surface; blackening on the rim.

Fabric description

Mineral inclusions: poorly sorted grains, the most abundant grains are white, semi-transparent and greyish, mat, some with a vitreous lustre, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size (most probably calcite – test with HCl solution: grain is foaming).

Size: 0.1–2.5 mm Abundance: ca. 10%

Porosity: very low with small pores (0.2–0.5 mm in size), most often isometric.

Fabric Group 1

Type VII.3.2

Cat. no. 651 Plate no. 69.651

Site: Podšilo–Beli Grad 2021

Reg. no.: N-100/2

Morphology and surface treatment

Dimensions: Rd – 20.0 cm; pH – 1.7 cm; Wt – 0.6 cm

Surface treatment: the outer surface is smoothed.

Specific features: dark spots on the outer surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, semi-

transparent and greyish, very angular – subrounded, mostly equant – elongate, 0.1–2.5 mm in size, some grains with a platy habit and a vitreous lustre (most probably calcite); sparse reddish grains, which are 0.3–0.8 mm in size, equant and subrounded.

Size: 0.1–2.5 mm Abundance: 10–15%

Porosity: very low, small pores (0.2–0.5 mm in size), most often isometric.

Bibliography: Nowacki et al., 2022, pp. 95-96, 112, Pl. 7.38, cat. no. 38.

Fabric Group 1 a

Cat. no. 652 Plate no. 69.652

Site: Lukovac 2024

Reg. no.: N-68/1

Morphology and surface treatment

Dimensions: Rd – 21.0 cm; pH – 1.9 cm; Wt – 0.85–1.0 cm

Surface treatment: outer surface well smoothed.

Specific features: blackening on the inner surface.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are white, greyish, semi-transparent, very angular – subrounded, equant – elongate, 0.1–2.0 mm in size, mat, few with a platy habit and a vitreous lustre (most probably calcite – confirmed by effervescence in dilute HCl solution).

Size: 0.1–2.0 mm Abundance: 15–20%

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded.

Bibliography: Nowacki et al., 2025, p. 137, Pl. 4.6

Fabric Group 1

Type VII.3.3

Cat. no. 654 Plate no. 69.654

Site: Novigrad-Hotel Cittar

Reg. no.: MML-663

Morphology and surface treatment

Dimensions: Rd – 22.0 cm; Bd – 9.0 cm; H – 8.8–9.3 cm; Wt – 0.7–1.0 cm

Surface treatment: inside very well smoothed, on the outer surface well smoothed.

Specific features: blackening on the inner surface; a single, approximately circular hole/vent punched through the wall at one point slightly below the top.

Decoration: incised decoration – on the outer and inner surface below the rim two horizontal parallel grooves and between single wavy line of medium amplitude without deviation.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite).

Size: 0.1–2.5 mm Abundance: 5–15 %

Porosity: very low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; very sparse bigger pores 0.5–1.0 mm in size, equant – elongate, subrounded.

Fabric Group 1

Cat. no. 655 Plate no. 69.655

Site: Novigrad-Hotel Cittar

Reg. no.: MML-664

Morphology and surface treatment

Dimensions: Bd – 7.8 cm; pH – 7.4 cm; Wt – 0.9–1.2 cm

Surface treatment: well smoothed on the inner surface, smoothed on the outer surface.

Specific features: blackening on the inner surface, burn marks on the inner and outer surface**;** sand bedding on the outer surface of the bottom/button.

Decoration: incised decoration – on the outer surface two horizontal parallel grooves and between single wavy line of medium amplitude without deviation, on the inner surface single

wavy line of medium amplitude without deviation.

Fabric description

Mineral inclusions: poorly sorted grains; the most abundant grains are greyish, semi-transparent and whitish, very angular – subrounded, equant – elongate, 0.1–2.5 mm in size, with a platy habit and a vitreous lustre (most probably calcite); sparse reddish, reddish brown, matte grains, 0.5–1.0 mm in size, equant – elongate, subrounded; sparse pale yellow, pale brown and matte grains, 0.3–1.0 mm in size, equant (less often elongated) and subrounded.

Size: 0.1–2.5 mm Abundance: 15–20%

Porosity: low, sparse small pores, 0.1–0.5 mm in size, most often equant, subrounded; sparse bigger pores 0.5-1.2 mm in size, equant – elongate, angular – subrounded, irregular.

Fabric Group 1 a, b

Typo-chronology of ALACW from the eastern Adriatic

Plates

I. Pots

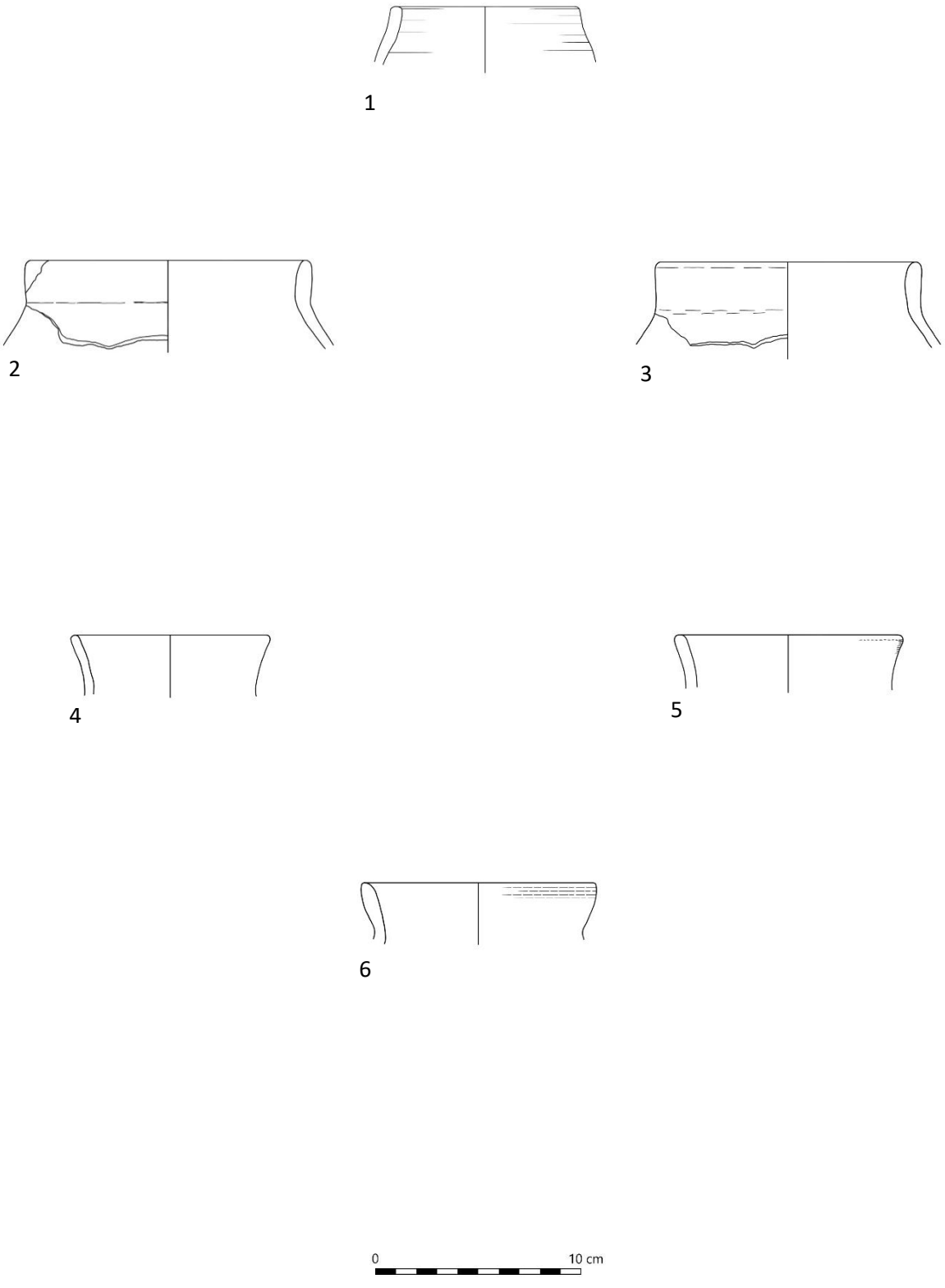


Plate 1.
I. Pots. Type I.1: 1 – Guran–St. Cecilia (Ruffieux 2010: 259, Pl. 1.1); **Type I.2:** 2–3 – Salona (Solin EVN 2017, N-912/2; N-1680/1); **Type I.3.1:** 4 – Školarice (Žerjal & Novšak, 2020, pp. 646–647, cat. no. 2017); 5–6 – Školarice (Žerjal & Novšak, 2020, pp. 570–571, cat. no. 1108; pp. 792–793, cat. no. 3605).

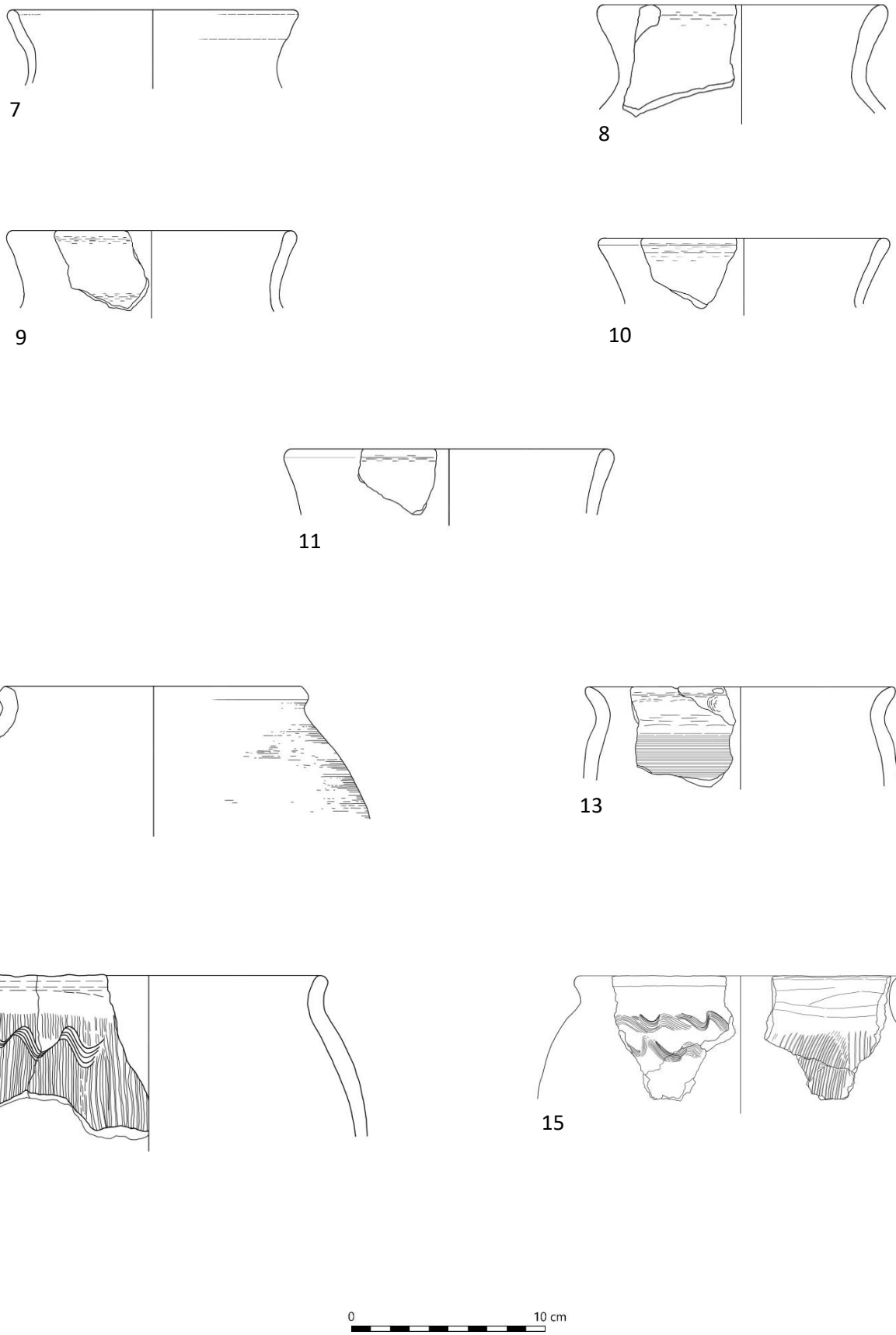


Plate 2.
I Pots. Type I.3.2: 7 – Školarice (Žerjal & Novšak 2020, pp. 600–601, cat. no. 1434); 8 – Tar–Stancija Blek (TSB 2016 PN-394/1); 9–11 – Salona (EVN Solin 2017, N-1620/3, N-1648/1, N-1648/2); **Type I.4**: 12 – Koper–Capuchin Garden (Cunja, 1996, cat. no. 380); 13 – Tar–Stancija Blek (TSB 2016, H/I30 SJ157 PN-398); 14 – Danilo–Gradina (reg. no. 4); 15 – Podšilo (Nowacki et al. 2022, 92, 108, Pl. 3.19).

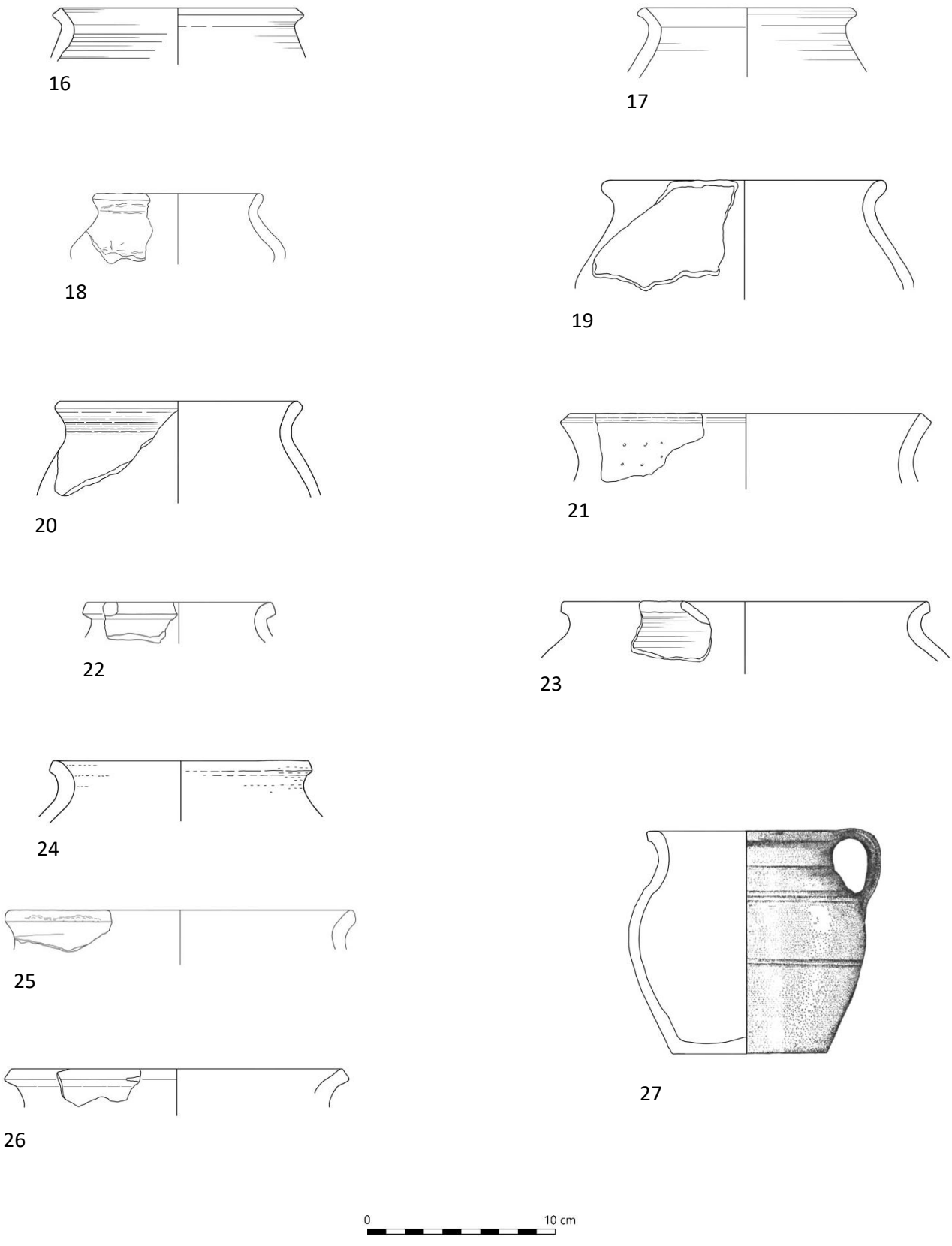


Plate 3.
I Pots. Type I.5: 16–17 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 3.9-10); **Type I.6:** 18 – Podšilo (Nowacki et al. 2022, pp. 92, 116, Pl. 4.20); **Type I.7**: 19 – Danilo–Gradina (reg. no. 10); 20 – Salona (Solin EVN 2017 N-1680/2); 21 – Marić Bay (Višnjić et al., 2010: Pl. 4.8); **Type I.8.1:** 22 – Tar–Stancija Blek (TSB 2016 PN-358); 23 – Danio–Gradina (reg. no. 16); 24 – Školarice (Žerjal & Novšak, 2020, pp. 627, 629, cat. no. 1763); 25 – Podšilo (Nowacki et al., 2022, pp. 91, 113, Pl. 1.4); 26 – Lukovac (TR 2024 S1 N-68/2), **Type I.8.2:** 27 – Nesactium/Nezakcij (Marušić, 1986b, pp. 65, 72, Pl. 9.2).

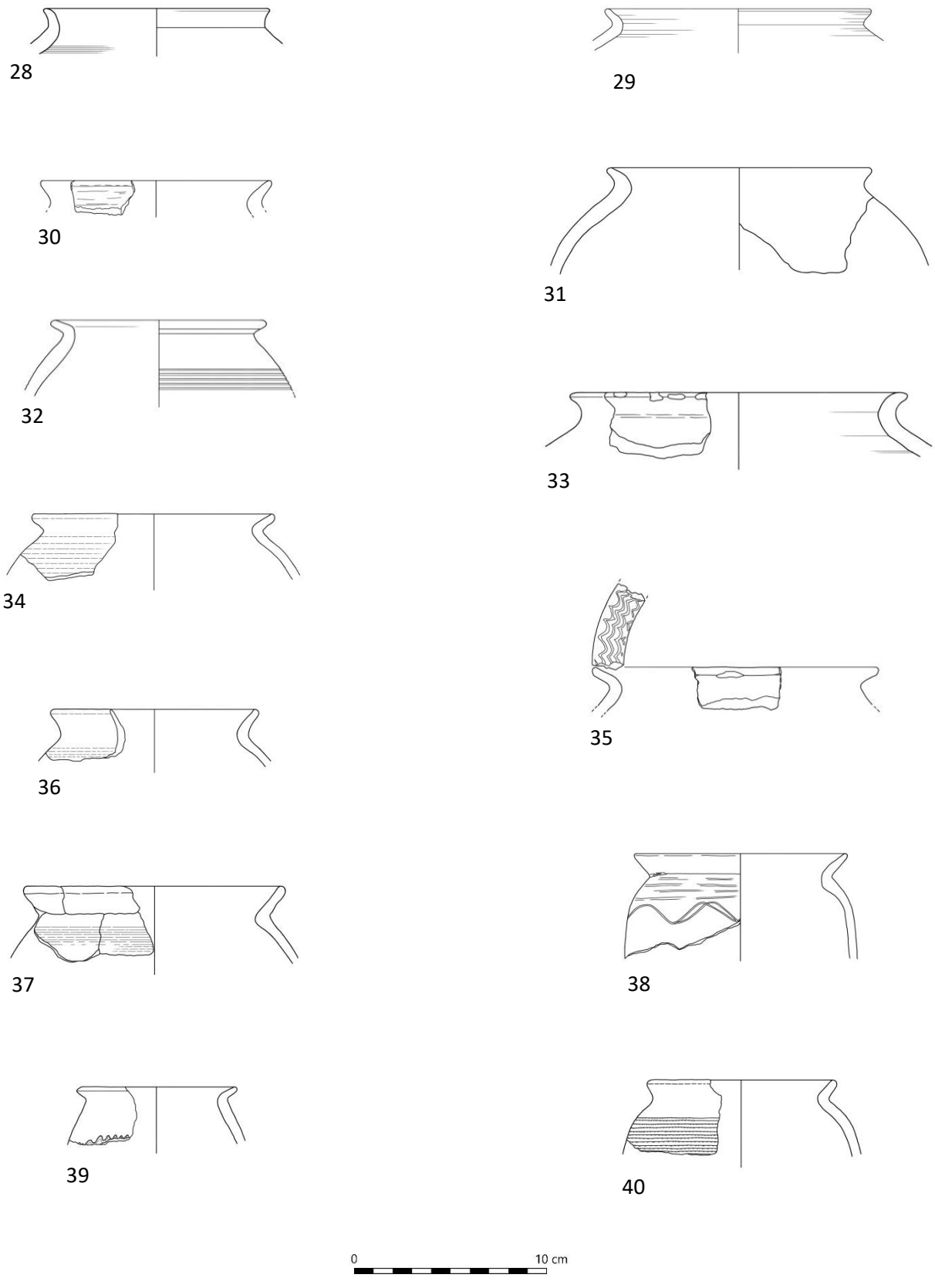


Plate 4.

I Pots. Type I.9.1: 28–29 – Guran–St. Cecilia (Ruffieux 2010, p. 253, Pl. 1.2-3); 30 – Tar–Stancija Blek (TSB 2011 N-81/1); 31 – Narona–Erešove bare (Mardešić & Šalov 2002, p. 113, cat. no. 34); 32 – Narona−Augusteum (Topić, 2005A, pp. 12–13, Pl. I.2, cat. no. 2); 33 – Tar–Stancija Blek (TSB 2019 PN-736); 34 – Marić Bay (Višnjić et al., 2010, p. 221, Pl. 4.1); 35 – Tar–Stancija Blek (TSB 2012 PN-154); 36 – Marić Bay (Višnjić et al., 2010, p. 221, Pl. 4.2); 37 – Biranj near Kaštela (Maletić, 2021, p. 111, cat. no. 36); 38 – Novigrad–Hotel Cittar (MML 681); 39–40 – Tarsatica−Principia (Bekić, 2009, p. 109, Pl. 6.1–2).

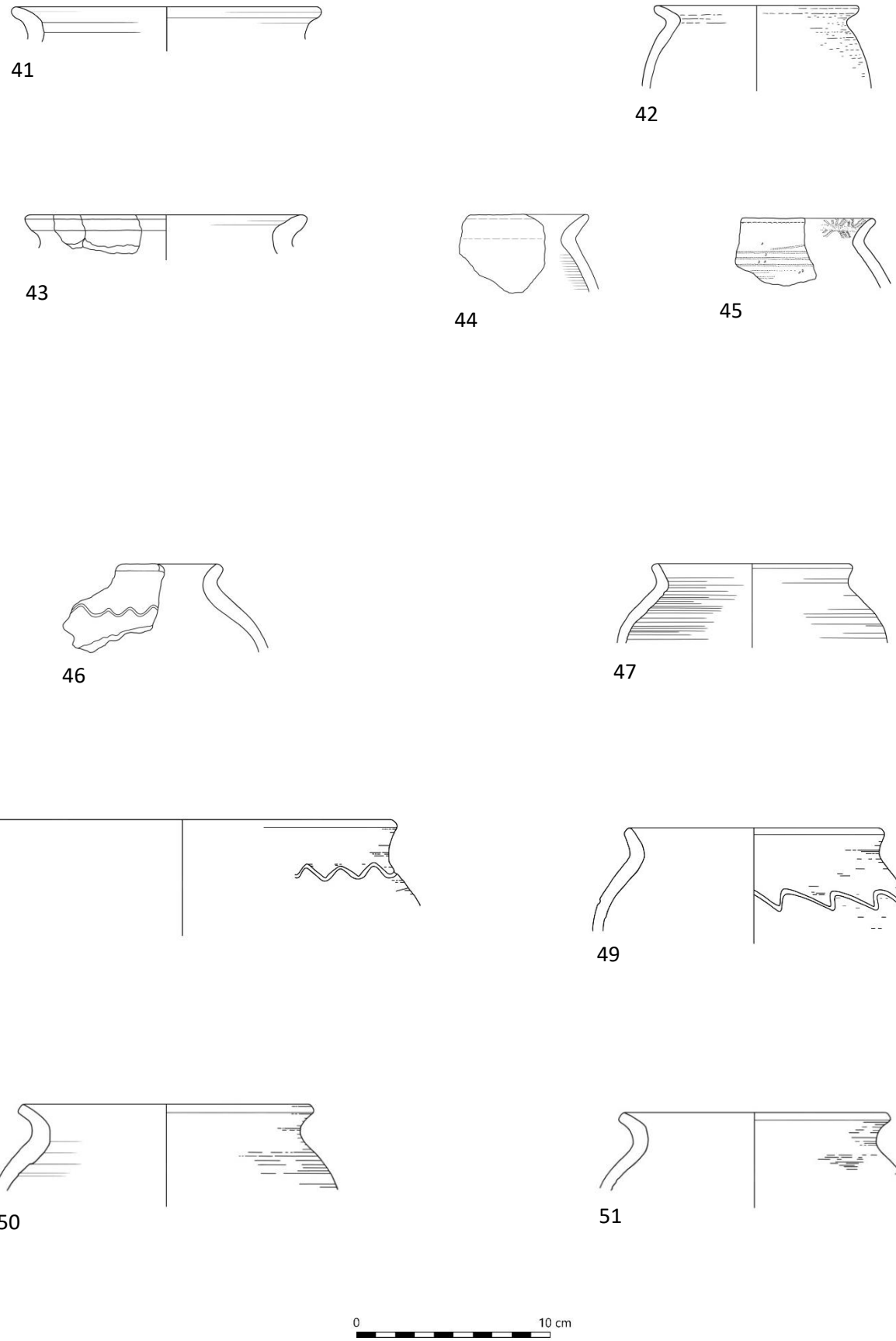


Plate 5.
I Pots. Type I.9.1: 41 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 1.4); 42 – Školarice (Žerjal & Novšak, 2020, pp. 618 – 619, cat. no. 1629); 43 – Tar–Stancija Blek (TSB 2017 SF-490/1); 44 – Veštar (Bekić, 2014B, cat. no. 22), 45 – Tarsatica–Principia (Bekić, 2009, p. 109, Pl. 6.5); **Type I.9.2:** 46 – Novigrad–Hotel Cittar (UMG-4886); 47 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 1.7); 48–51 – Koper (Cunja, 1996, pp. 183-184, cat. nos. 339, 338, 340, 341).

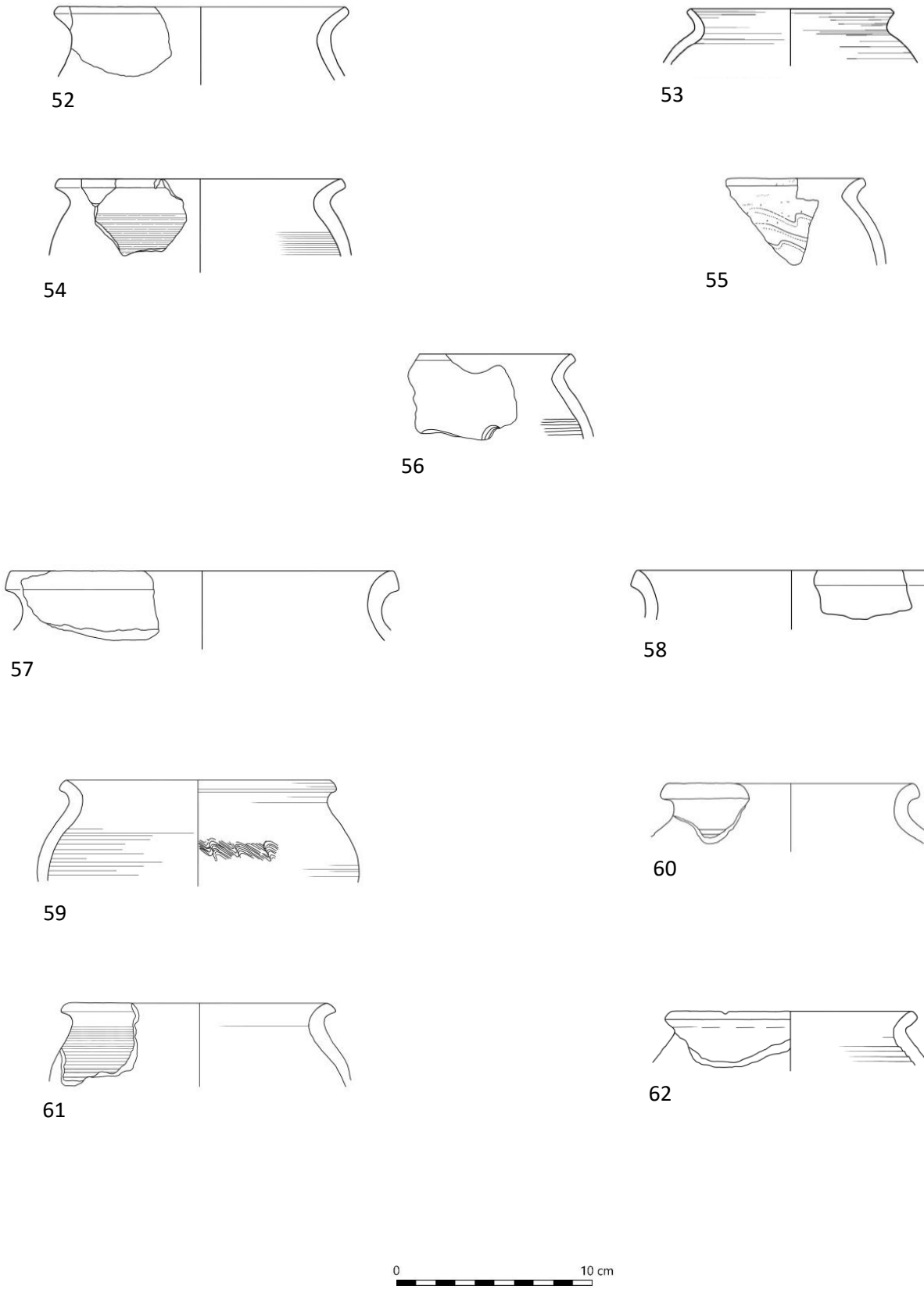


Plate 6.
I Pots. Type I.9.2: 52 – Tarsatica−Principia (Bekić, 2009, p. 109, Pl. 6.7), 53 – Guran−St. Cecilia (Ruffieux, 2010, pp. 255, 263, Pl. 7.10); 54 – Podšilo (TR 2023 Beli Grad S2 N-287/2); 55 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 210, Pl. 5.21, cat. no. 21); 56 – Marić Bay (Višnjić, et al. 2010: 222, Pl. 5.3); **Type I.10**: 57 – Marić Bay site (Višnjić, et al., 2010, Pl. 4.5); 58 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 115, cat. no. 45); **Type I.11.1**: 59 – Guran−St. Cecilia (Ruffieux, 2010, p. 253, Pl. 1.10); 60−61 – Podšilo (Nowacki et al., 2022, pp. 92, 106, Pl. 2.11−12); **Type I.11.2**: 62 – Danilo–Gradina (reg. no. 11).

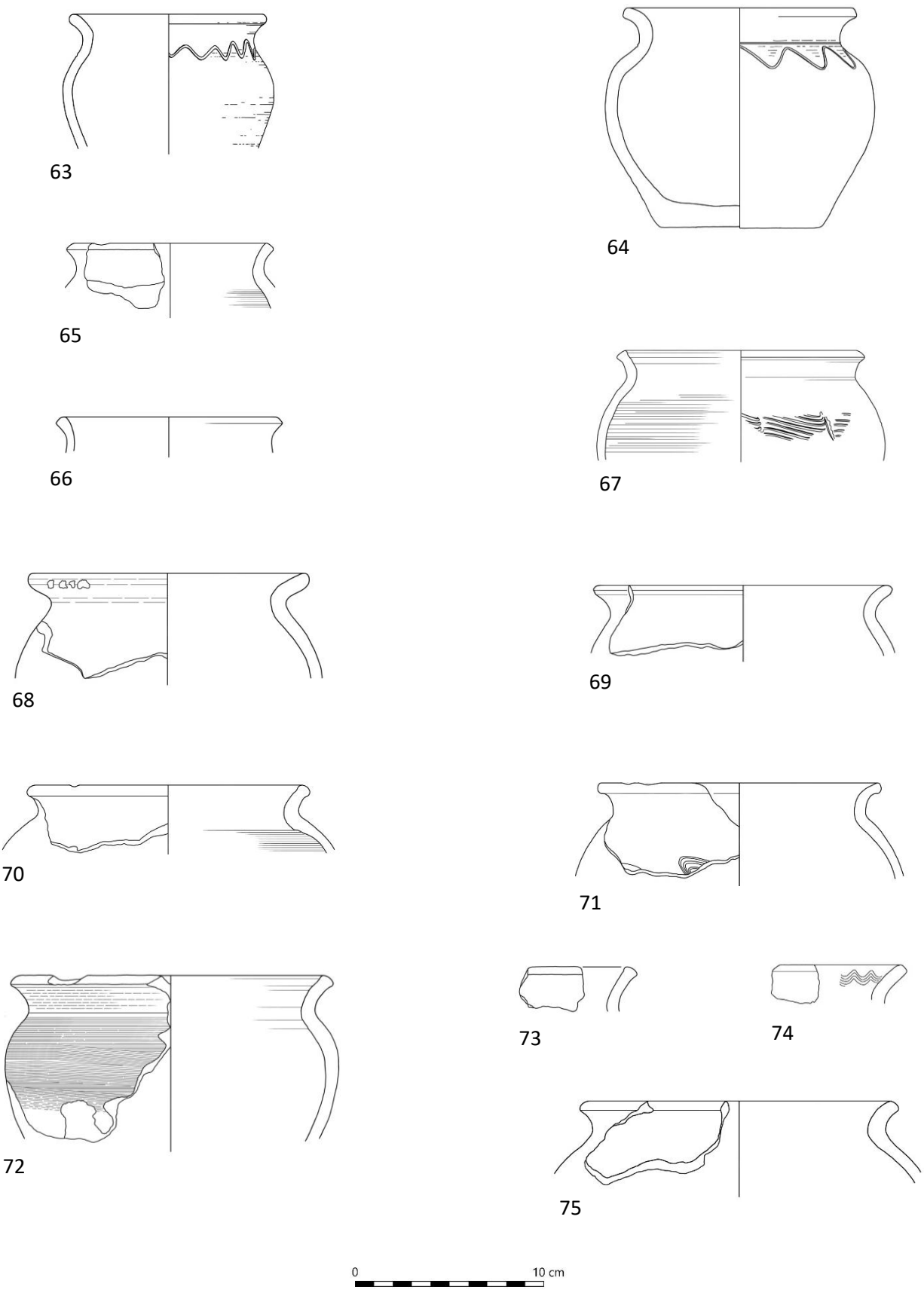


Plate 7.
I Pots. Type I.12.1.1: 63 – Koper (Cunja, 1996, cat. no. 360); **Type I.12.1.2:** 64 – Koper (Cunja, 1996, Pl. 33.362); 65 – Danilo – Gradina (Kutija 1 XI/11); 66 – Školarice (Žerjal & Novšak, 2020, pp. 646–647, cat. no. 2020); 67 – Guran–St. Cecilia (Ruffieux, 2010, p. 254, Pl. 7.2); **Type I.12.2.1:** 68 – Tar–Stancija Blek (TSB 2017 SF-450/1); 69 – Lukovac (Nowacki et al., 2025, p. 136, Pl. 3.1); 70 – Danilo–Gradina (Kutija 1 XI/4); 71 – Salona (Solin EVN 2017 N-982/1); **Type I.12.2.2:** 72−73 – Lukovac (Topo Rab 2023 Lukovac N-41/1, N-26/5); 74 – Veštar (Bekić, 2014B, cat. no. 25); 75 – Danilo–Gradina (reg. no. 8).

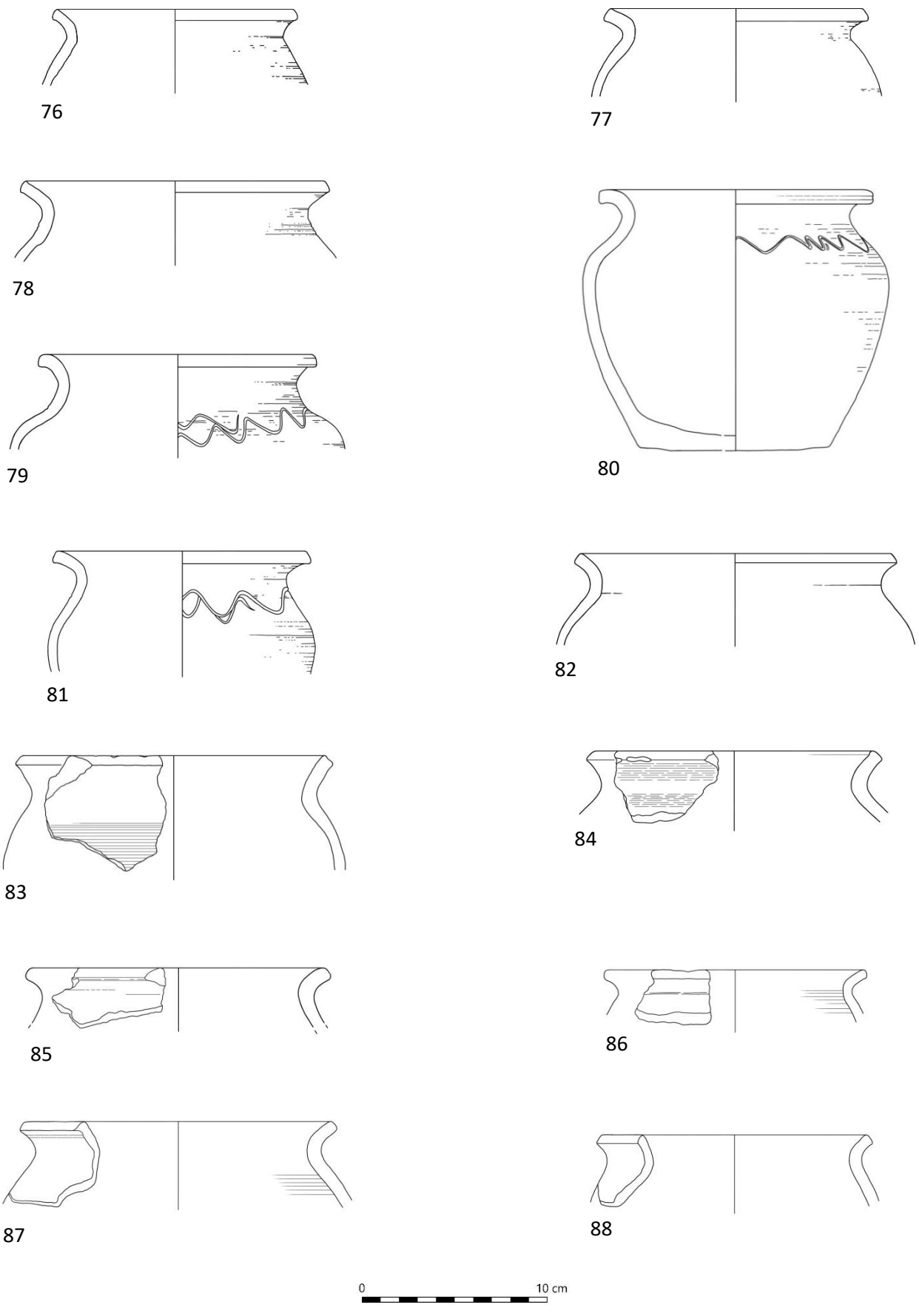


Plate 8.
I Pots. Type I.12.2.2: 76–81 – Koper (Cunja, 1996, cat. nos. 345, 346, 348, 361, 363, 368); 82 – Piran (Cunja, 2004, pp. 70, 136, cat. no. 4); 83 – Novigrad–Hotel Cittar (UMG-4885); 84–85 – Tar–Stancija Blek (TSB 2019 PN-793/2; TSB 2015 PN-309); 86–88 – Podšilo (Nowacki et al., 2022, pp. 91–92, Pl. 2.8–9; Nowacki et al., 2025, p. 134, Pl. 1.3)

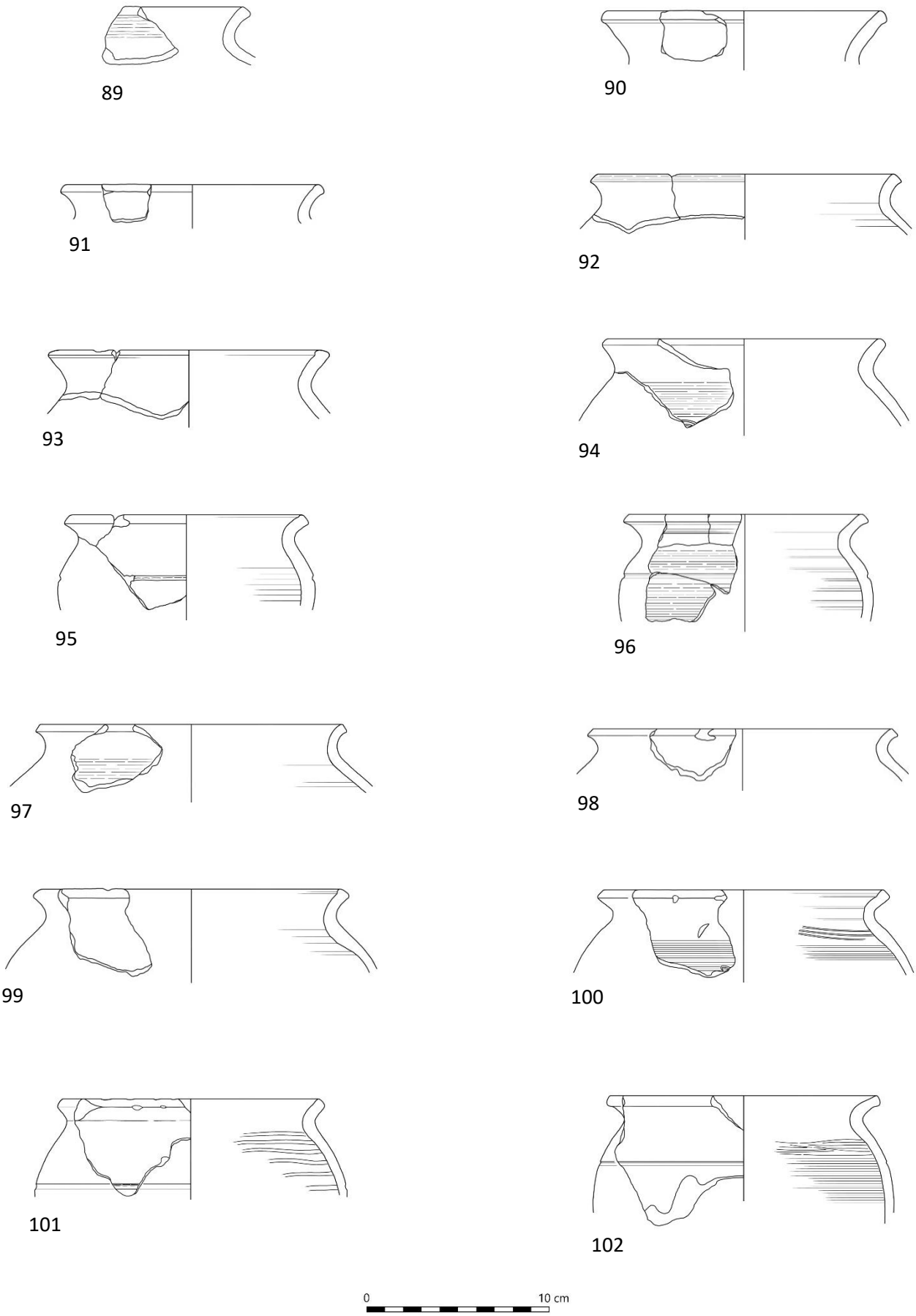


Plate 9.
I Pots. Type I.12.2.2: 89 – Podšilo (TR 2022 Beli Grad S2 N-169/1); 90–91 – Lukovac (Lukovac S1 N-26/3, N-29/6); 92–97 – Novalja–Jaz Bazilika (NJ-1/3, NJ-1/4, NJ-2/11, NJ-2/8, NJ-1/8, NJ-6/1); 98 – Ist–Selišće (2021 IS-4/1); 99–101 – Danilo–Gradina (reg. no. 15); Kutija 1 XI/2, Kutija 1 XI/5); 102 – Salona (Solin EVN 2017 N-954/1).

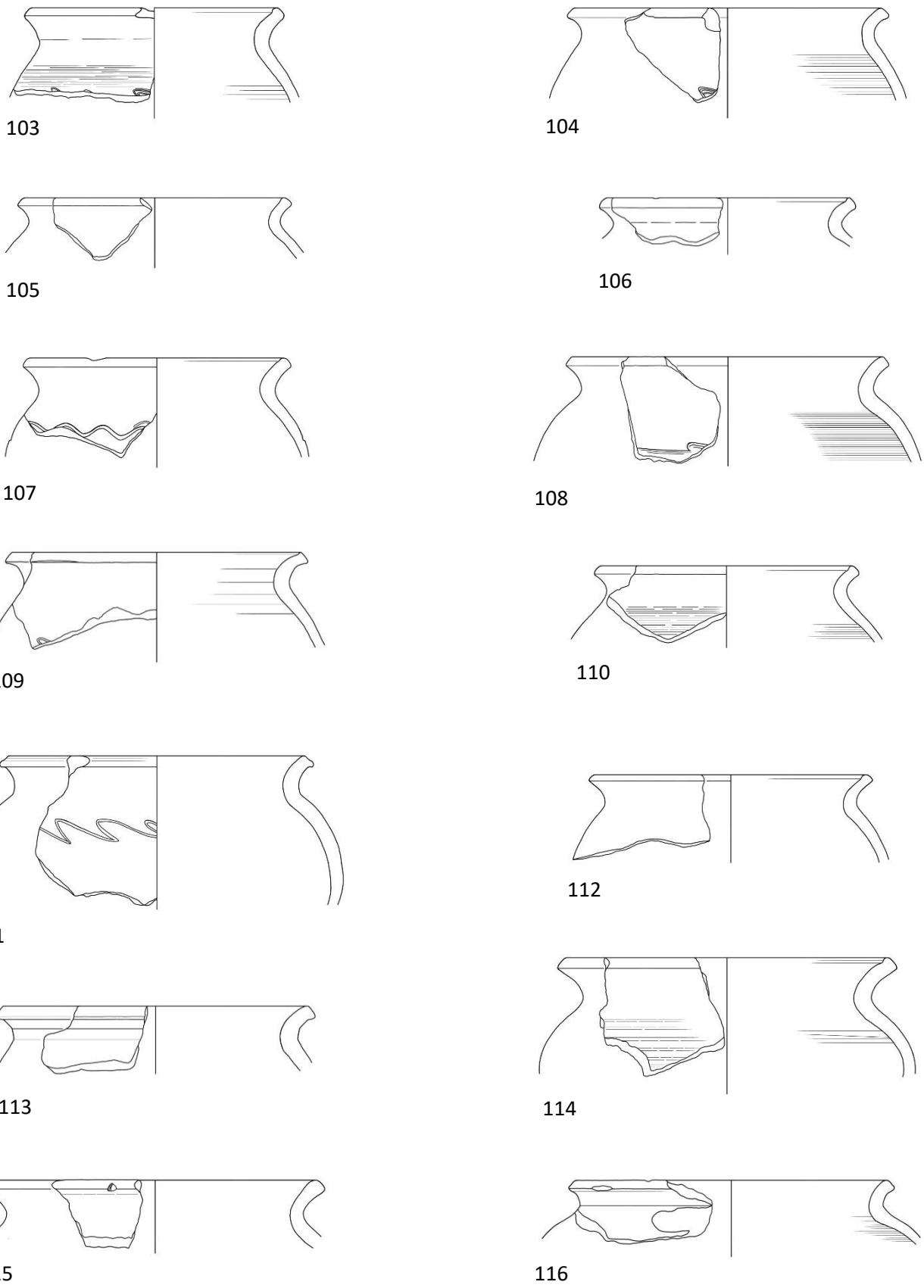


Plate 10.
I Pots. Type I.12.2.2: 103 – Novalja–Jaz Bazilika (2024 NJ-2/2); 104–106 – Danilo–Gradina (Kutija 1 XI/6, XI/8, XI/9); 107–113 – Salona (Solin EVN 2017 N-1549/1, N-628/1, N-1666/2, N-436/1, AMS 74210, N-1549/2; N-962/2); 114 –Novalja–Jaz Bazilika (2023 NJ-4/2); 115 – Lukovac (Topo Rab 2025 Lukovac S3 N-203/1); 116 – Podšilo (Topo Rab 2023 Beli Grad S2 N-227/1).

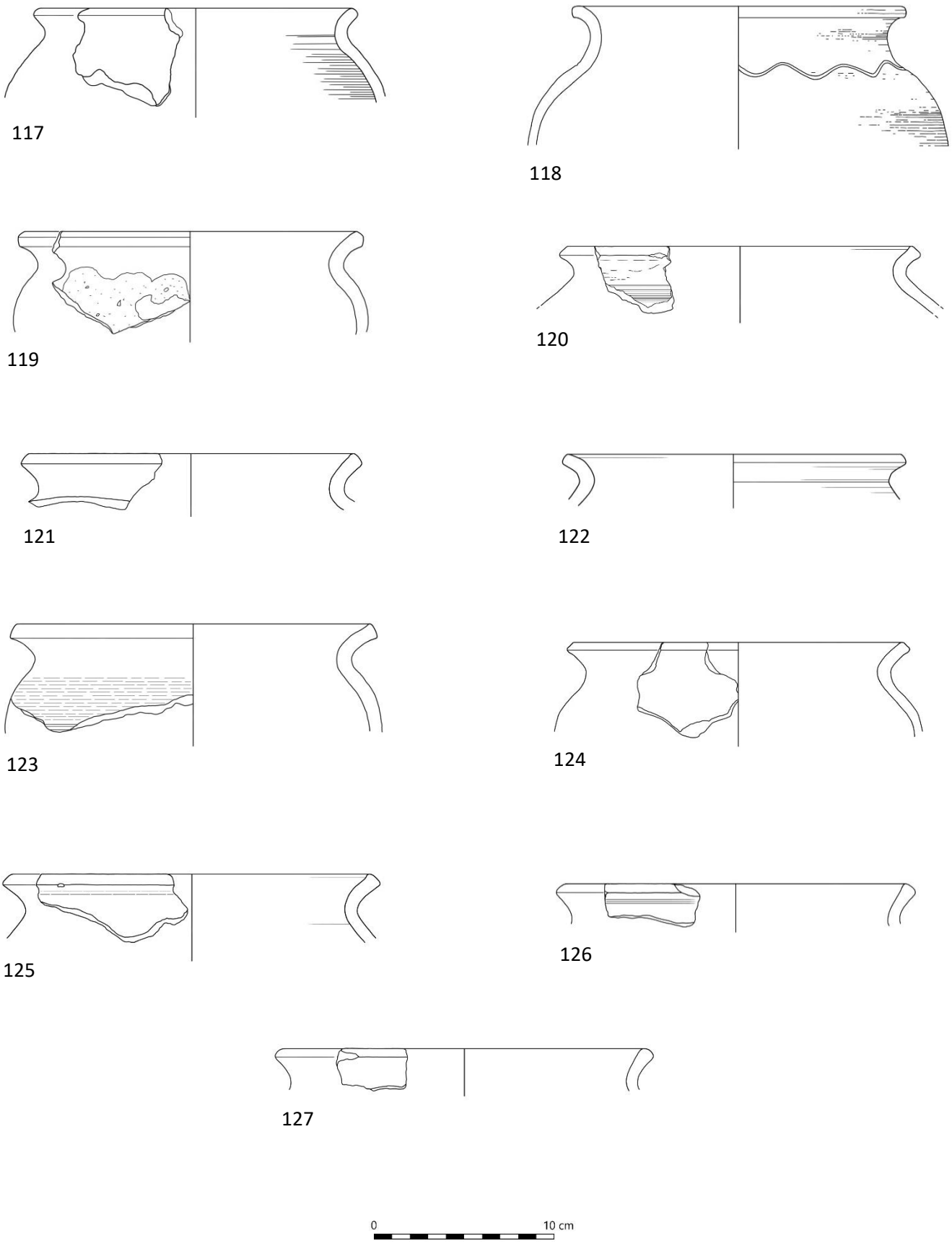


Plate 11.
I Pots. Type I.12.2.2: 117 – Danilo–Gradina (reg. no. 7); 118 – Koper–Capuchin Garden (Cunja, 1996, p. 187, Cat. no. 365); **Type I.12.3.1:** 119 – Lukovac (TR 2024 Lukovac S1 N-89/1); 120–121 – Tar–Stancija Blek (TSB 2015 PN-310; TSB 2019 PN-795).); 122 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 1.9); 123 – Lukovac (TR 2024 Lukovac S1 PN-72); 124 – Novalja–Jaz Bazilika (2024 NJ-7/1); **Type I.12.3.2:** 125–127 – Lukovac (Nowacki et al., 2025, p. 136, Pl. 3.2; TR 2023 Lukovac N-29/7; N-29/8).

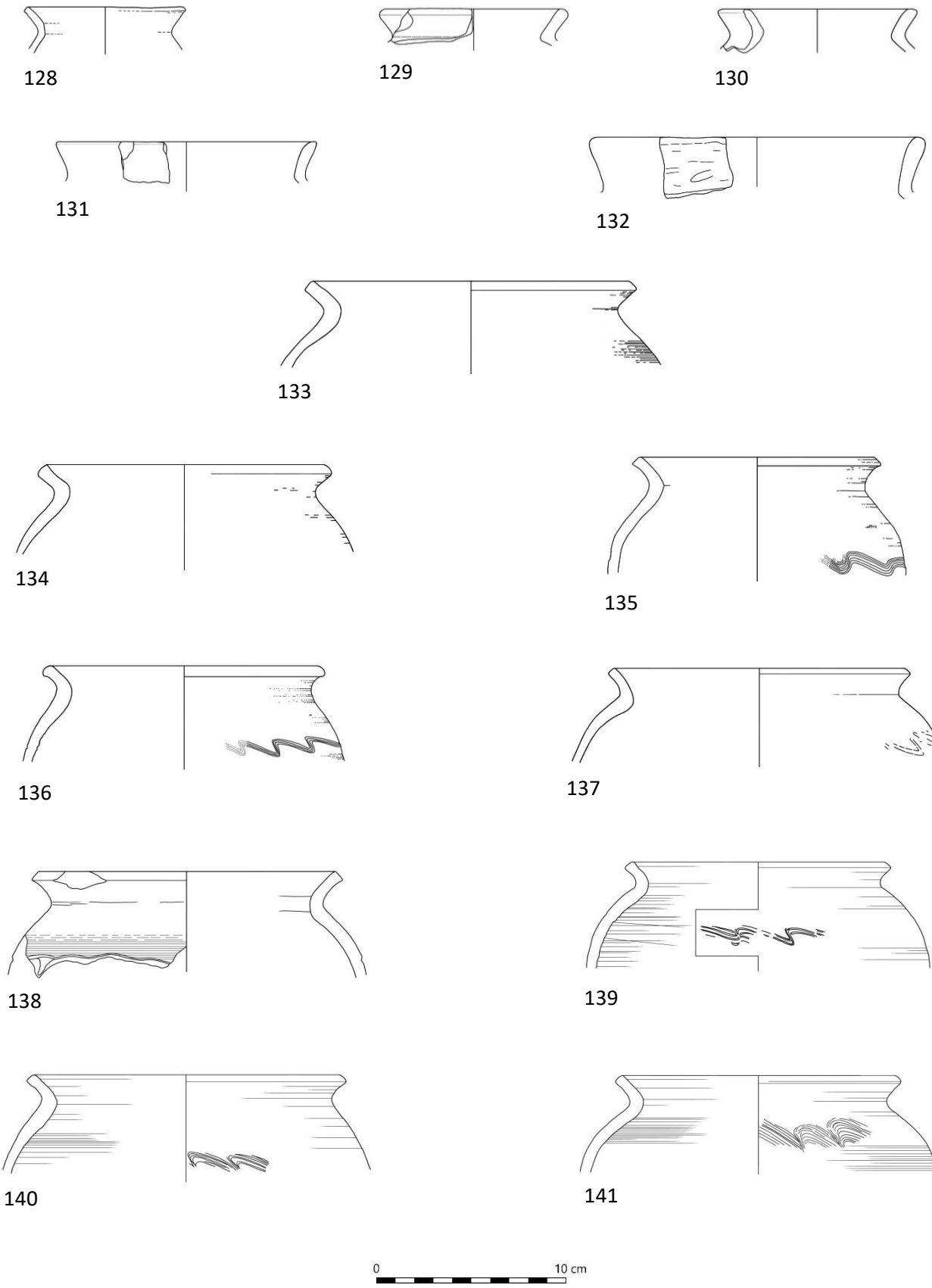
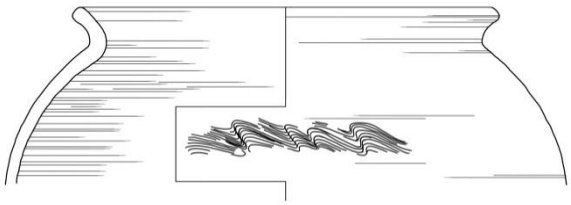
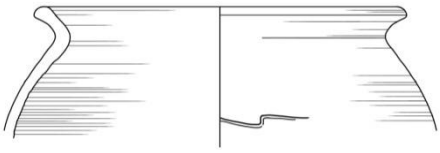


Plate 12.
I Pots. Type I.13.1: 128 – Školarice (Žerjal & Novšak, 2020, pp. 794−795, cat. no. 3610), 129 – Danilo N of the church (2025 S1 N-22/6); 130 – Split (Topić, 1999, p. 83, Pl. VI.11); **Type I.13.2:** 131–132 Danilo N of the church (2025 S1 N-15/6, N-10/1); 133−136 – Koper (Cunja, 1996, pp. 184–186, 31.342, 344, Pl. 33.354, 356, cat. nos. 342, 344, 354, 356); 137 – Piran (Cunja, 2004, pp. 70, 136, cat. no. 3); 138 – Novigrad−Hotel Cittar (MML-684); 139−141 – Guran−St. Cecilia (Ruffieux, 2010, p. 253. Pl. 1.12−13; p. 254, Pl. 7.5).



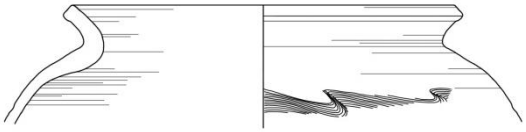
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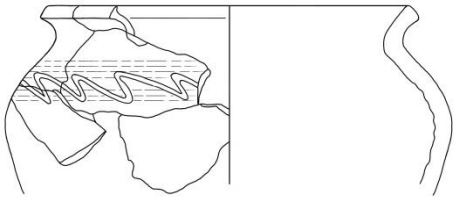
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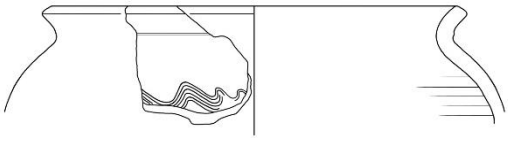
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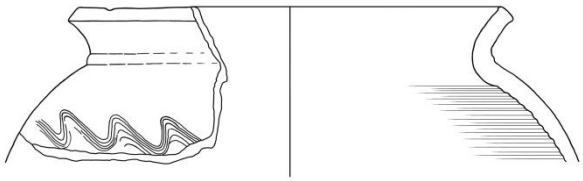
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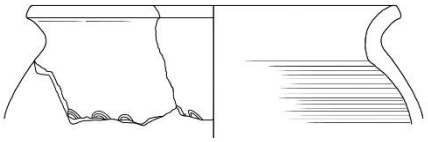
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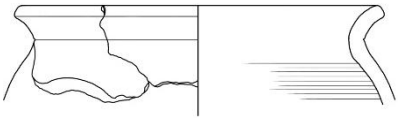
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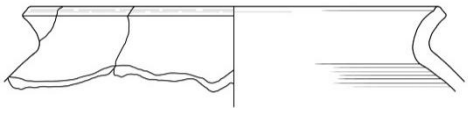
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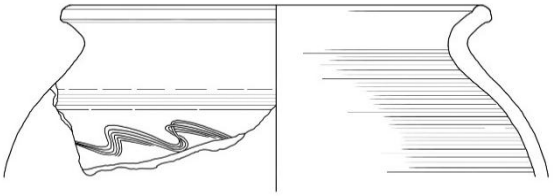
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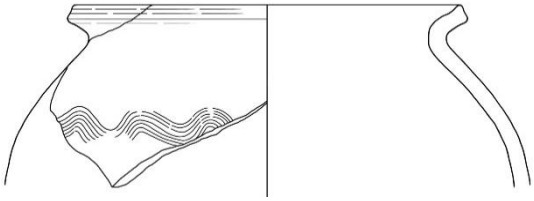
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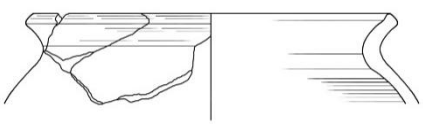
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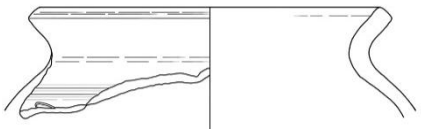
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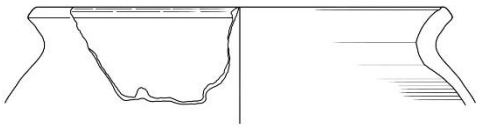
Plate 13.
I Pots. Type I.13.2: 142–145 – Guran–St. Cecilia (Ruffieux, 2010, pp. 253–254, Pl. 2.1–2, Pl. 2.9, Pl. 7.1); 146 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 230, Pl. IV.6); 147 – Ist–Selišće (2021 IS-5/1); 148 – Nesactium/Nezakcij (Marušić 1986b, p. 65, Pl. 8.1); 149−152 – Novalja–Jaz Bazilika (2024 NJ-1/1, NJ-1/5, NJ-1/6, NJ-2/1); 153 – Salona (Solin EVN AMS 74211).



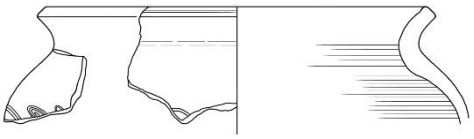
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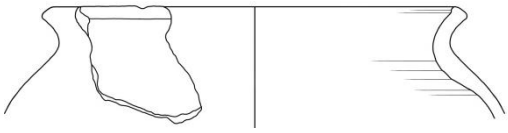
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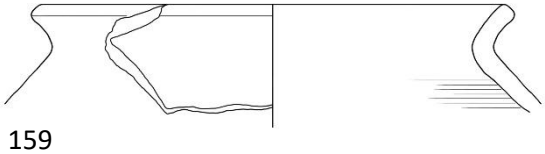
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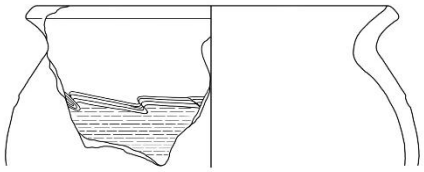
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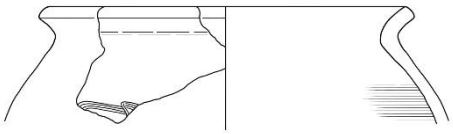
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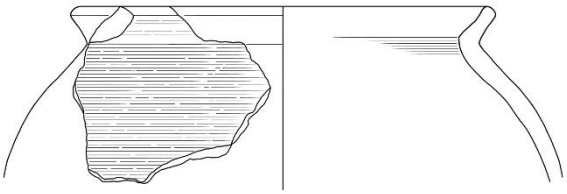
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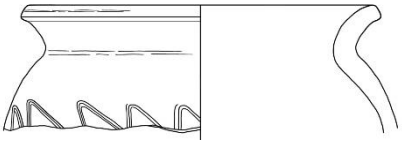
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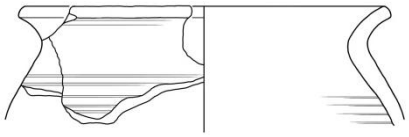
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Plate 14.

I Pots. Type I.13.2: 154–157 – Novalja–Jaz Bazilika (NJ-1/9, NJ-2/3, NJ-2/6, NJ-2/9); 158 – Danilo–Gradina (reg. no. 15); 159–164 – Salona (Solin EVN 2017 N-667/1, N-639/1, N-1584/1, N-1620/1, N-1620/2, AMS 74212); 165 – Podšilo (Topo Rab 2023 N-220/1).

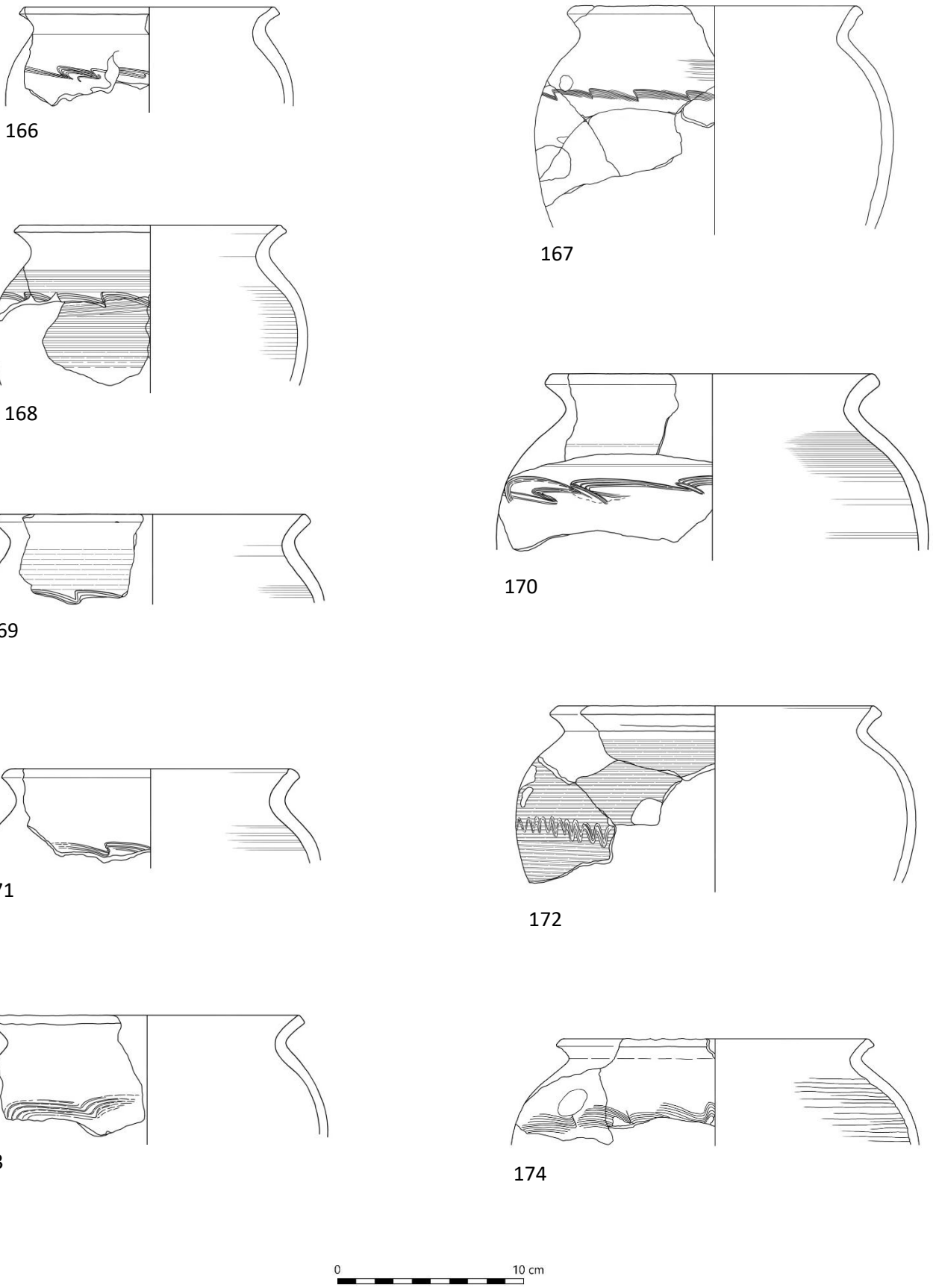


Plate 15.
I Pots. Type I.13.2: 166 – Danilo–Gradina (Kutija 1 XI/1); 167–170 – Podšilo (Nowacki et al., 2022, pp. 92, 106, Pl. 2.13; Nowacki et al., 2025, p. 134, Pl. 1.4; TR 2023 N-273/1; TR 2023 N-273/2 + N-283/2); 171 – Novigrad–Hotel Cittar (MML-683); 172 – Lukovac (Nowacki et al., 2025, p. 136, Pl. 3.4); 173 – Biranj (Maletić, 2021, p. 111, cat. no. 38); 174 – Salona (Solin EVN AMS 74208).

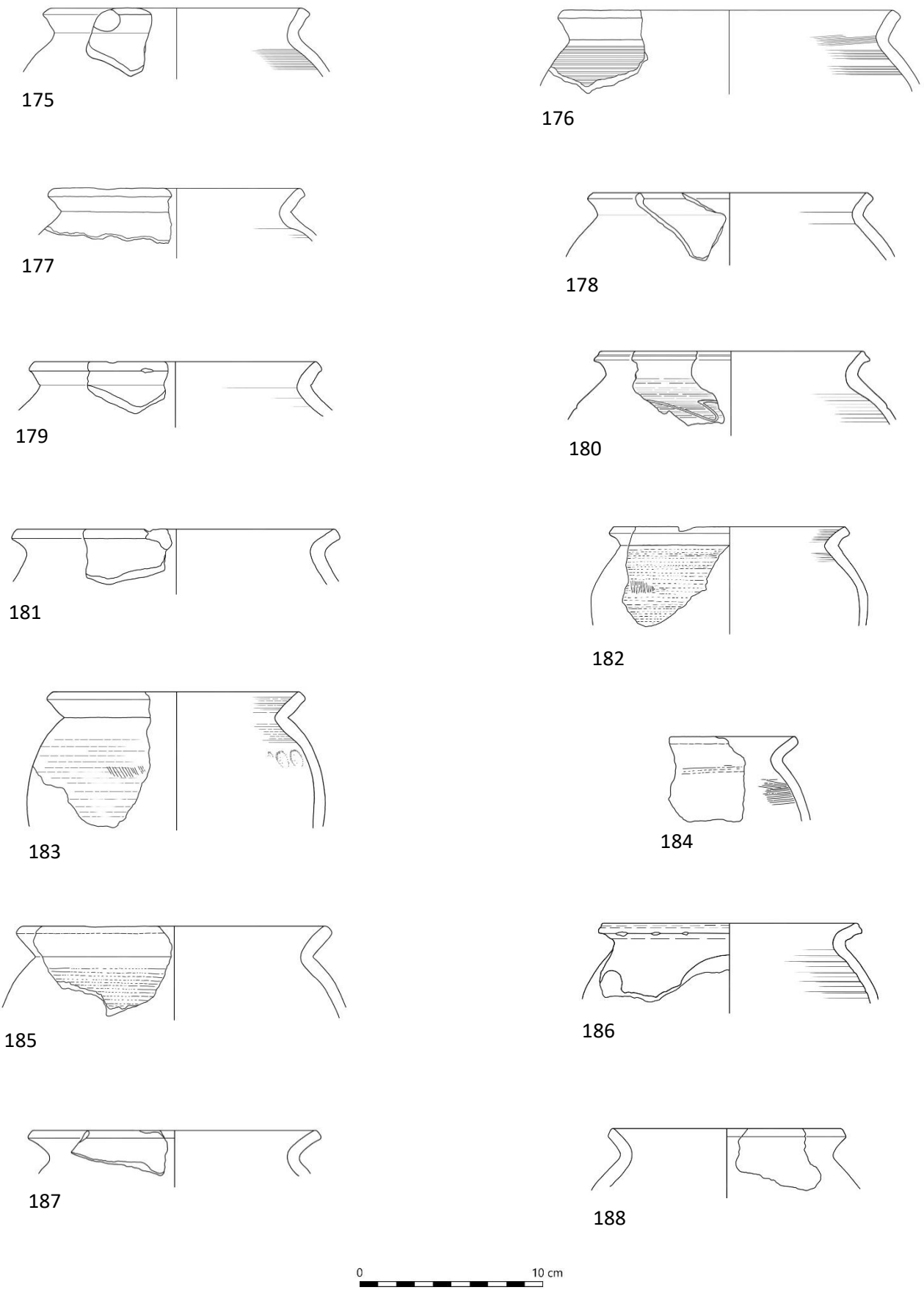
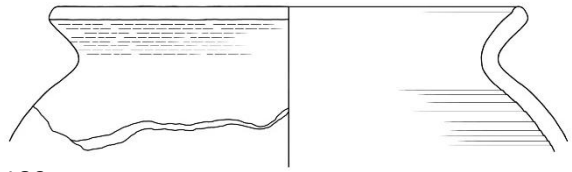
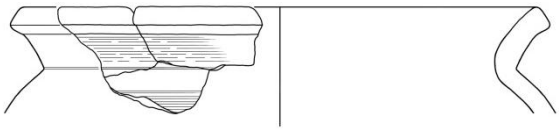


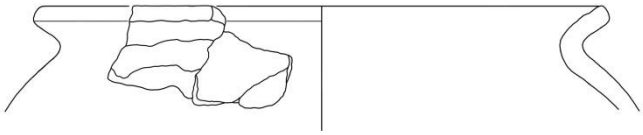
Plate 16.
I Pots. Type I.13.2: 175–177 – Podšilo (Nowacki et al., 2022, pp. 91, 105, Pl. 1.6–7; pp. 92, 105, Pl. 2.10); 178–181 – Ist–Selišće (2021 IS-2/3, IS-3/1, IS-6/5, IS-6/10); 182–185 – Tarsatica–Pul Vele Crikve (Bekić, 2017, p. 209, Pl. 2.11–12; p. 210, Pl. 5.22-23); 186 – Danilo–Gradina (reg. no. 3); 187 – Salona (Solin EVN 2017 N-639/2); 188 – Postira (Jelinčić & Perinić Muratović, 2010, pp. 186, 188, Pl. 1.1).



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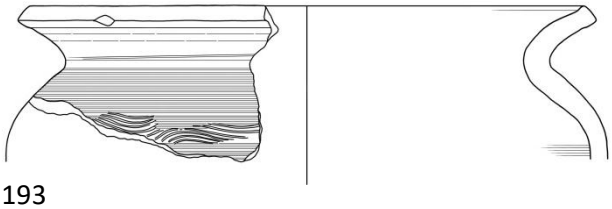
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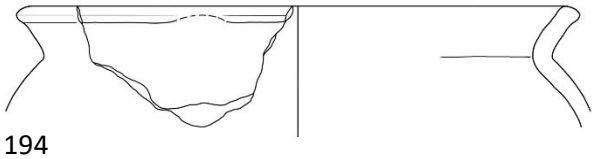
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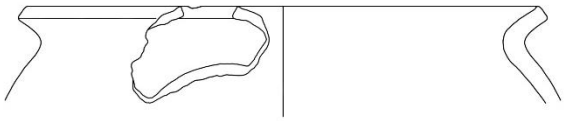
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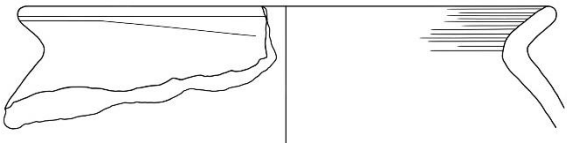
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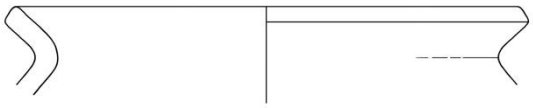
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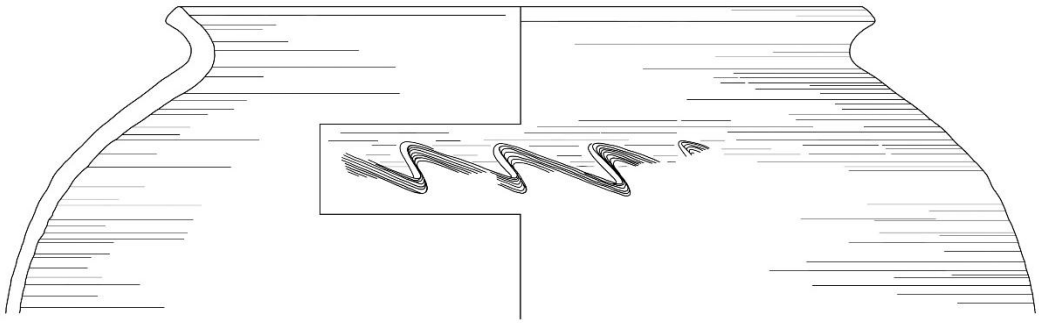
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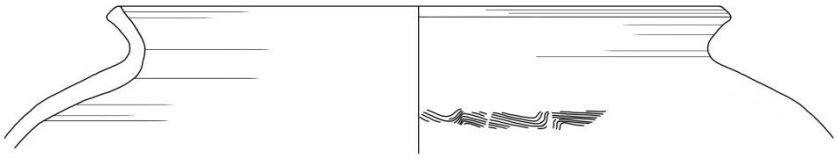
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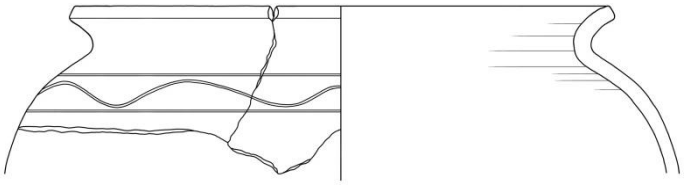
Plate 17.
I Pots. Type I.13.3: 189–194 – Lukovac (TR 2023 N-23/2, N-26/1, N-29/3, N-29/5, N-29/10, TR 2025 N-186/1); 195 – Ist–Selišće (2021 IS-6/11); 196 – Danilo–Gradina (reg. no. 5); 197 – Piran (Cunja, 2004, pp. 70, 136, Cat. No. 6); 198 – Koper (Cunja, 1996, p. 184, Pl. 31.343, cat. no. 343).



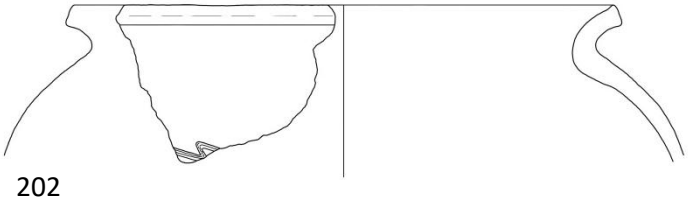
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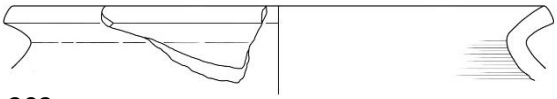
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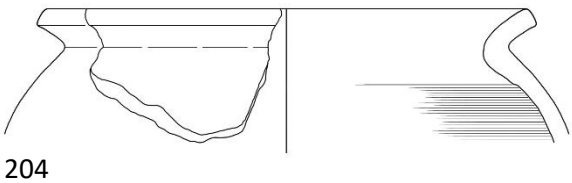
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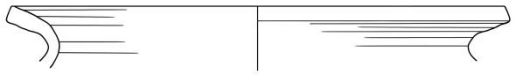
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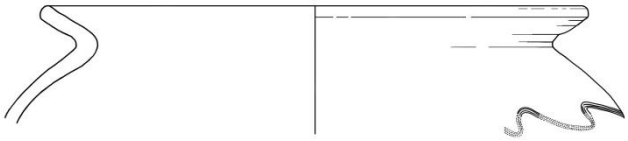
Plate 18.
I Pots. Type I.13.3: 199−200 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 2.7−8); 201 – Novigrad–Hotel Cittar (MML-655); 202 – Veštar (Bekić, 2014B, cat. no. 13); 203−204 – Salona (Solin EVN 2017 N-436/2, N-962/1).



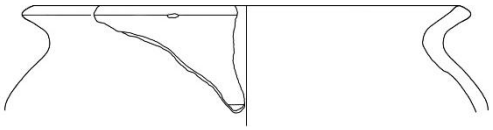
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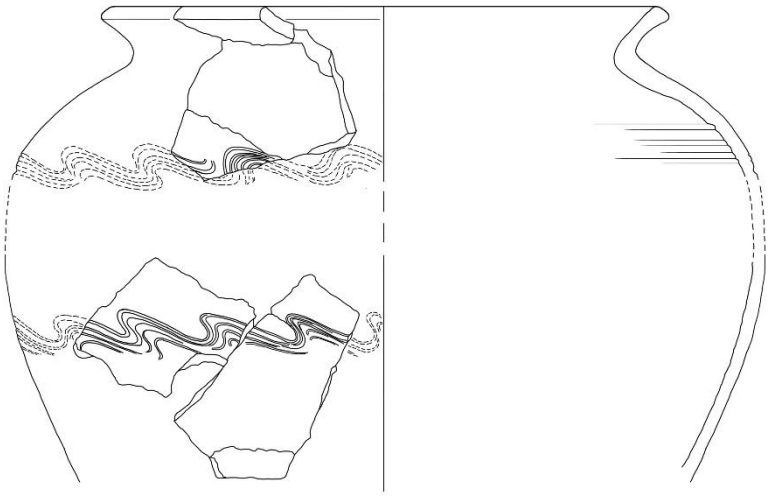
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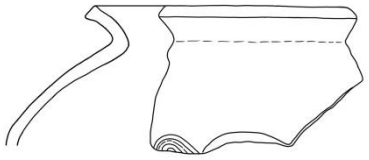


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Plate 19

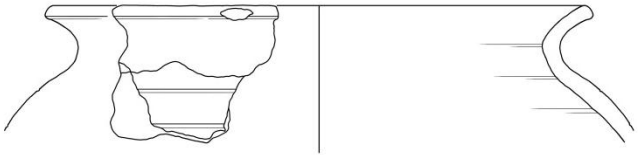
I Pots. Type I.14: 205−206 – Guran−St. Cecilia (Ruffieux, 2010, pp. 253, 260, Pl. 2.6, Pl. 3.1); 207 – Koper (Cunja, 1996, p. 185, Pl. 32.352, cat. no. 352); 208 – Novalja−Jaz Bazilika (2024 S4 NJ-2/10); 209 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 227, Pl. II.2).



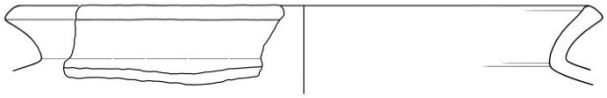
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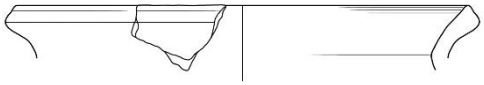
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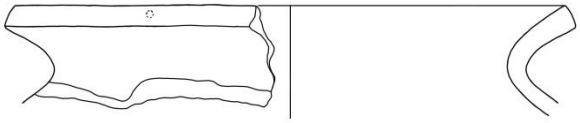
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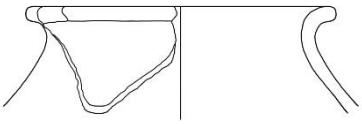
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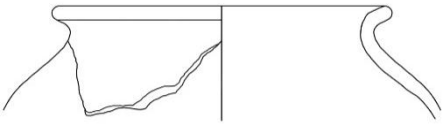
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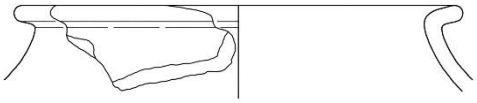
Plate 20.
I Pots. Type I.14: 210 – Senj (Starac, 1999, p. 83, Pl. 3.7); 211–214 – Lukovac (TR 2023 N-26/2; Nowacki et al., 2025, p. 136, Pl. 3.5; TR 2023 N-29/14, TR 2025 N-176/1); 215 – Postira (Jelinčić & Perinić Muratović, 2010, pp. 186, 188, Pl. 1.3).



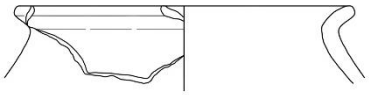
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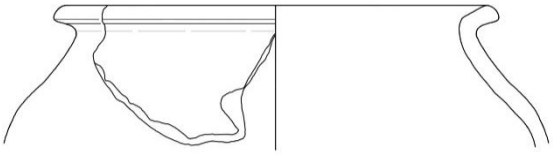
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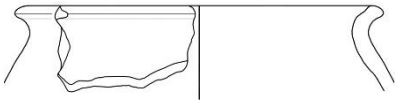
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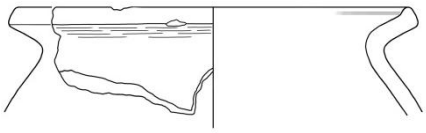
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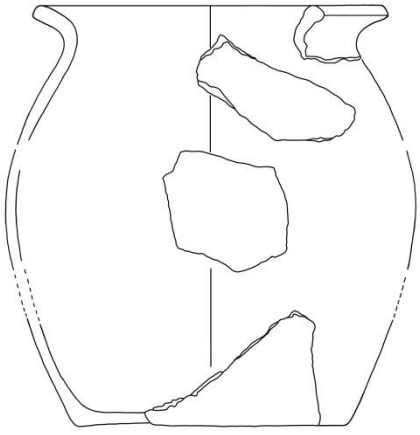
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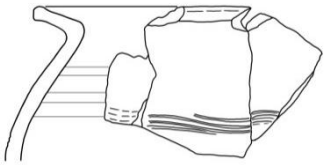
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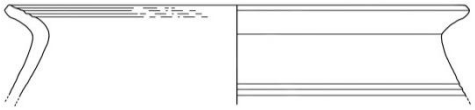
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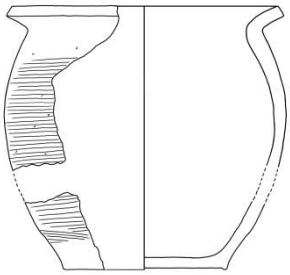
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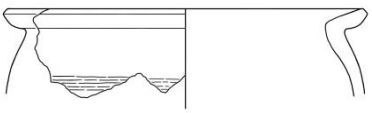
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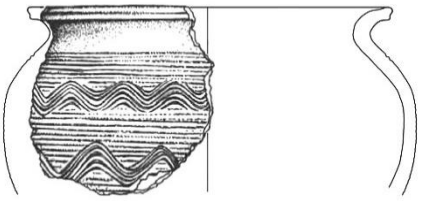
Plate 21.
I Pots. Type I.15: 216 – Danilo–Gradina (Kutija 1 XI/10); 217–221 **–** Salona (Solin EVN 2017 N-676/1, N-676/2, N-954/2, N-676/3, N-338/1); **Type I.16:** 222 – Tar–Stancija Blek (TSB 2019 PN-793/1); 223 – Betiga near Barbariga (Juroš-Monfardin 1986, p. 232, Pl. VI.4); 224 – Postira (Jelinčić & Perinić Muratović, 2010, p. 186, 188, Pl. 1.2); 225 – Podvršje (Gusar & Vujević, 2009, pp. 343–344, Pl. III.3); 226 – Narona–Augusteum (Topić, 2005A, pp. 13, 50, Pl. I.5).



227



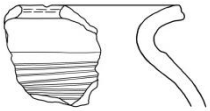
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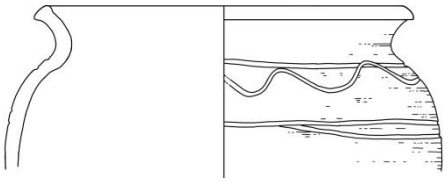
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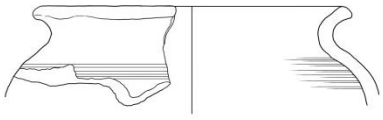
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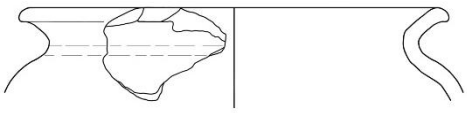
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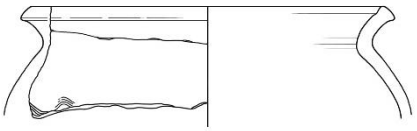
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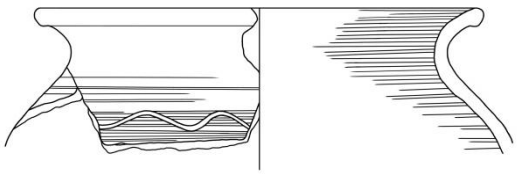
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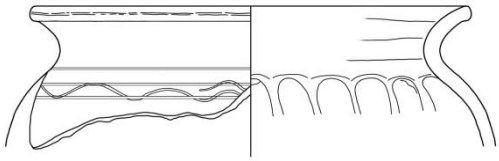
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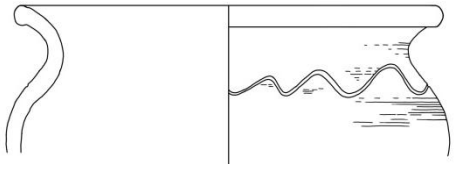
Plate 22.
I Pots. Type I.16: 227–228 – Tarsatica–Pul Vele Crikve (Bekić, 2017, p. 209, Cat. no. 13, Pl. 3.13; p. 206, cat. no. 6, Pl. 1.6); **Type I.17:** 229 – Nesactium/Nezakcij (Marušić, 1986, p. 70, Pl. 7.2); 230 – Podšilo (TR 2022 N-164/5); 231 – Tar–Stancija Blek (TSB 2016 PN-328/1); **Type I.18.1:** 232 – Koper (Cunja, 1996, p. 188, Pl. 34.371, cat. no. 371); 233 – Podšilo (Nowacki et al., 2022, pp. 92, 107, Pl. 3.15, cat. no. 15); 234 – Lukovac (Topo Rab 2025 Lukovac S3 N-216/2); 235 – Novalja–Jaz Bazilika (2024 NJ-1/2).



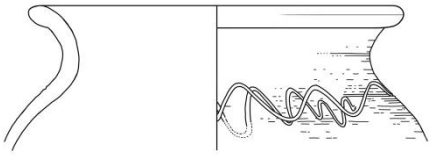
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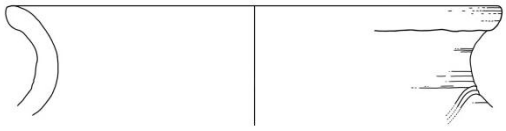
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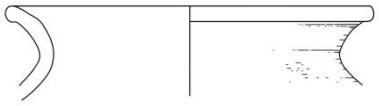
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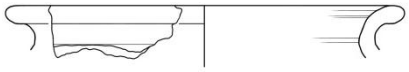
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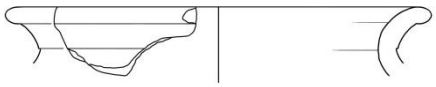
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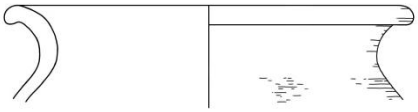
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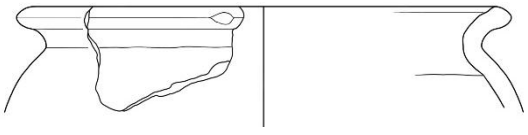
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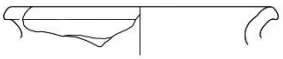
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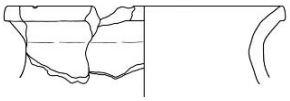
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Plate 23.
I Pots. Type I.18.2: 236 – Danilo–Gradina (reg. no. 1); 237 – Novigrad–Hotel Cittar (MML-682); 238−241 – Koper−Capuchin Garden (Cunja, 1996, pp. 187–188, Pl. 34.366, 35.374–376, cat. nos. 366, 374, 375, 376), 242−243 – Tar–Stancija Blek (TSB 2018 PN-561/1; TSB 2019 PN-753/1); 244 – Koper (Cunja, 1996, pp 187, Pl. 34.367, cat. no. 367); 245 – Lukovac (Topo Rab 2025 Lukovac S2 N-229/1).



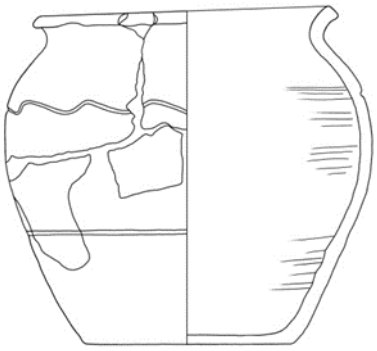
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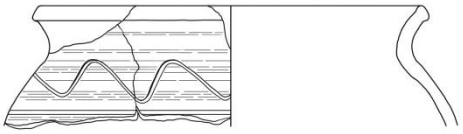
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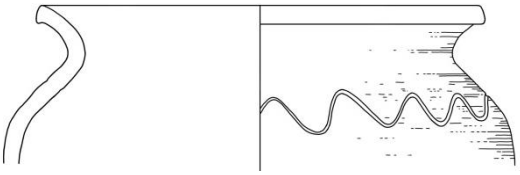
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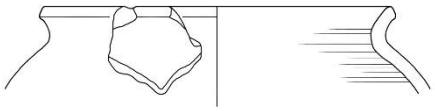
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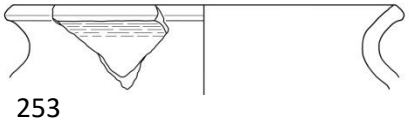
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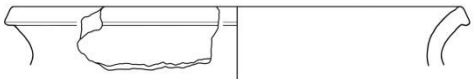
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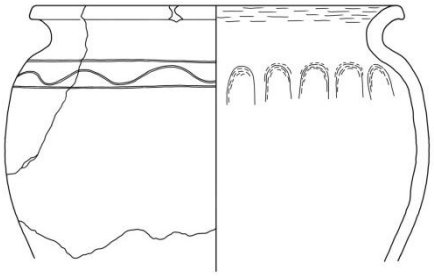
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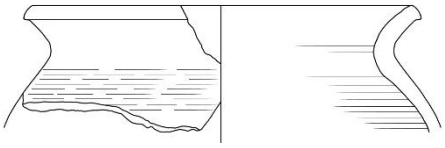
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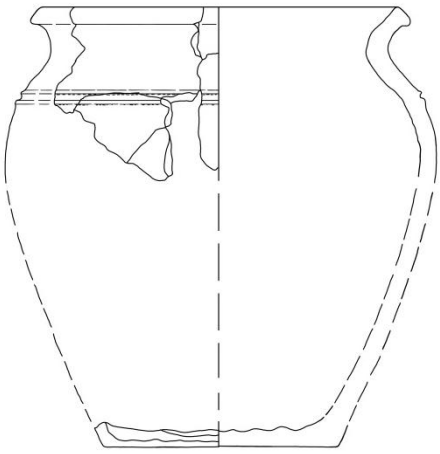
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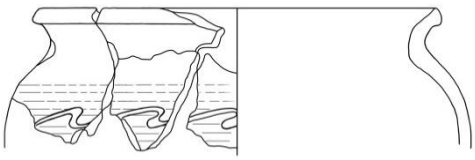
256



Plate 24.
I Pots. Type I.18.3.1: 246 – Ist−Selišće (2021 IS-6/8), 247 – Lukovac (Topo Rab 2024 Lukovac S2 N-103/1); 248 – Split (Topić, 1999, p. 82, Pl. VI.6); 249 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 231, Pl. VII.1); **Type I.18.3.2:** 250 – Novigrad–Hotel Cittar (UMG-4300); 251 – Koper (Cunja, 1996, p. 188, Pl. 34.370, Cat. no. 370); 252 – Ist−Selišće (2021 IS-6/9), 253-254 - Lukovac (TR 2024 Lukovac S1 N-106/1; N-84/1); 255 – Novigrad–Hotel Cittar (MML-675); 256 – Novalja−Jaz Bazilika (2024 NJ-5/1).



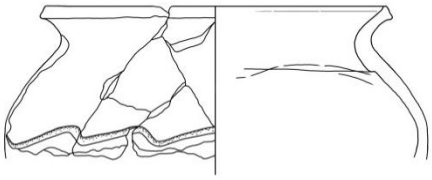
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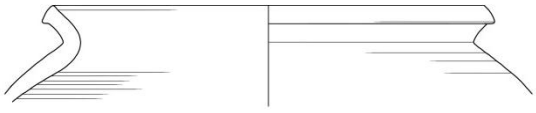
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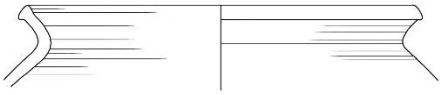
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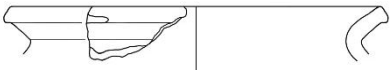
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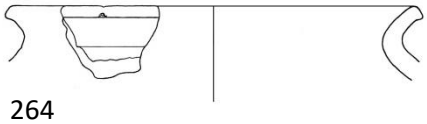
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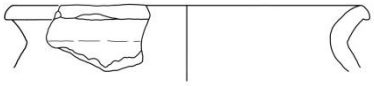
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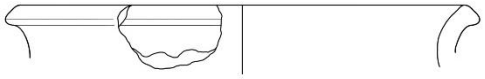
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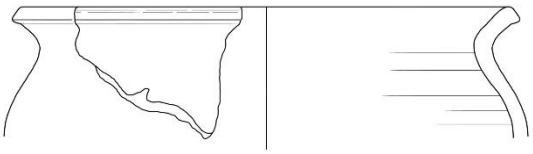
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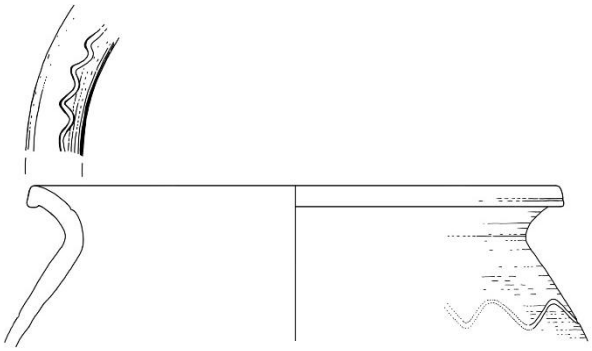
Plate 25.
I Pots. Type I.18.3.2: 257–260 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 230, Pl. IV.1; p. 231, Pl. V.1, 4–5); 261–262 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 3.7; p. 255, Pl. 7.7), 263 – Novalja–Jaz Bazilika (2024 NJ-2/7); 264-265 – Podšilo (Nowacki et al., 2022, pp. 92, 107, Pl. 2.14, cat. no. 14; TR 2022 N-153/3); 266 – Danilo–Gradina (reg. no. 14).



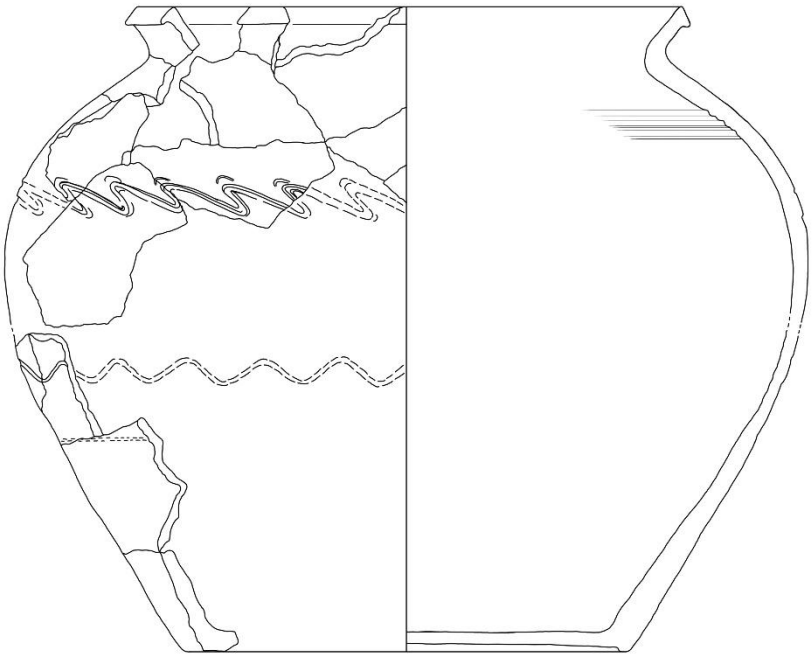
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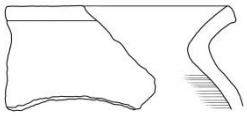
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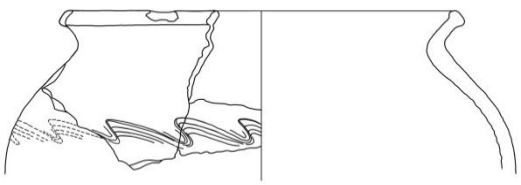
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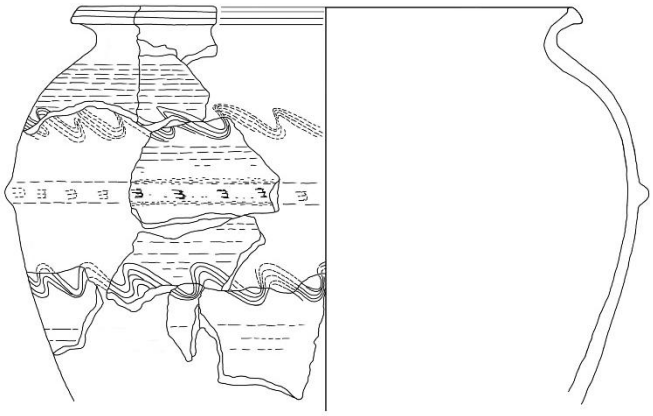
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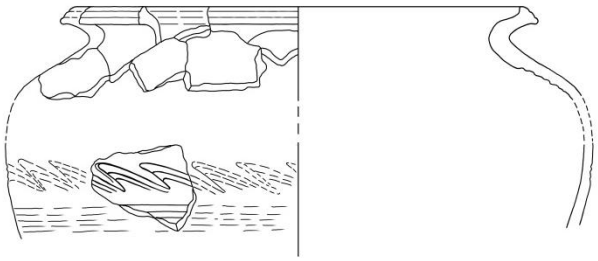
Plate 26.
I Pots. Type I.18.3.3: 267 − Lukovac (Topo Rab 2025 Lukovac S1 N-146/2); 268 – Novalja−Jaz Bazilika (2024 NJ-2/4); 269 – Koper−Capuchin Garden (Cunja, 1996, p. 188, Pl. 35.372, cat. nos. 372); 270 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 228, Pl. II.1); **Type I.18.4:** 271 – Tarsatica−Pul Vele Crikve (Bekić, 2017, pp. 208–209, Pl. 2.10, cat. no. 10); 272 – Veštar (Bekić, 2014B, p. 106, cat. no. 18).



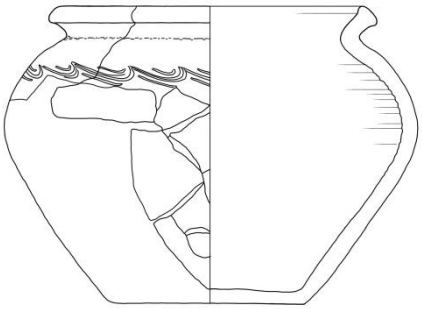
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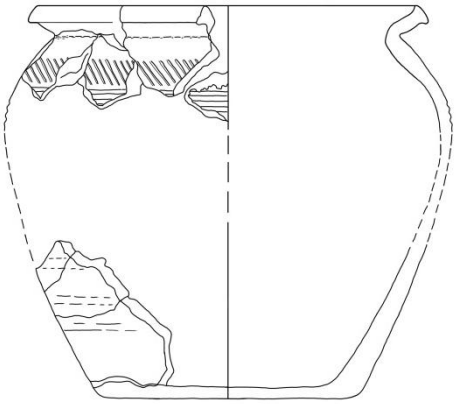
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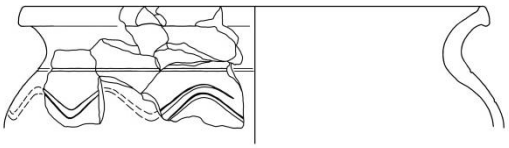
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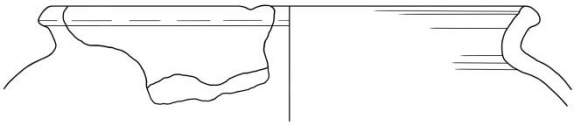
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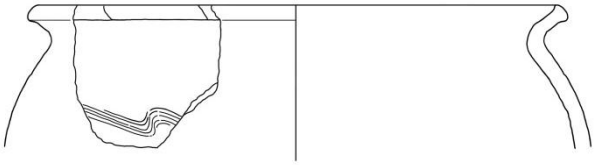
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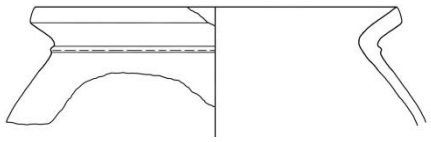
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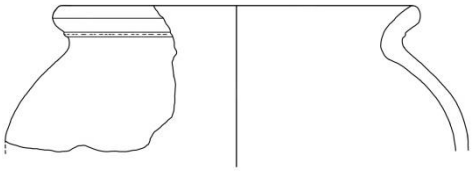
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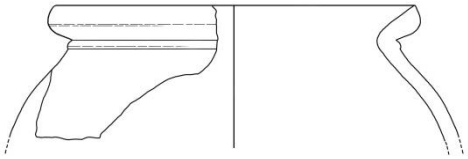
Plate 27.
I Pots. Type I.19: 273–278 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 229, Pl. III.3, III.1, III.2; p. 230, Pl. IV.2; p. 233, Pl. VII.2; p. 232, Pl. VI.1); 279 – Lukovac (TR 2025 Lukovac S3 N-198/1); 280 – Danilo–Gradina (reg. no. 6); 281 – Split Ad Basilicas pictas (Topić, 1999, p. 82, Pl. VI.5).



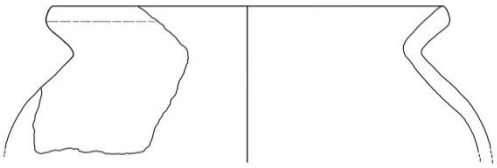
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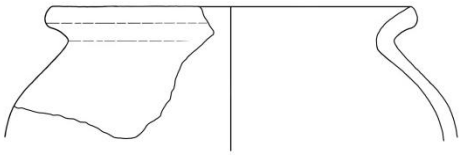
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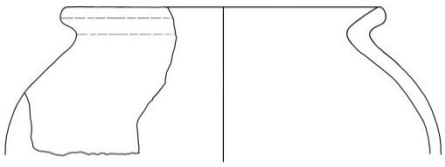
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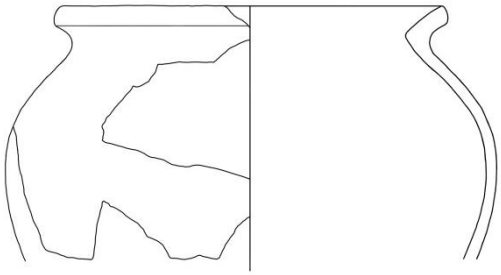
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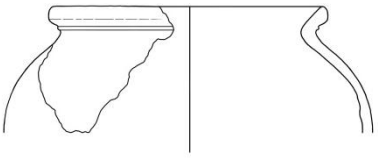
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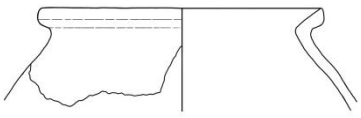
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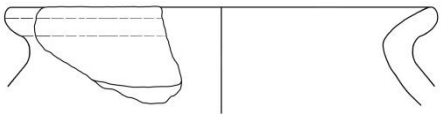
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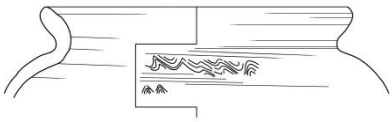
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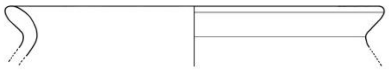
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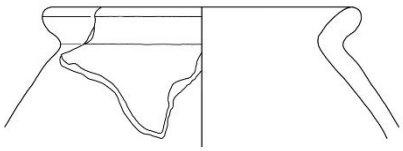
Plate 28.
I Pots. Type I.20: 282−288 – Tarsatica−Principia (Bekić, 2009, p. 107, Pl. 1.1, Pl. 1.3–4, Pl. 2.1, Pl. 2.3–4, Pl. 3.1); 289–290 – Tarsatica–Pul Vele Crikve (Bekić, 2017, p. 208, Pl. 2.8−9); 291 – Marić Bay (Višnjić, et al., 2010, Pl. 4.6).



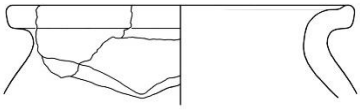
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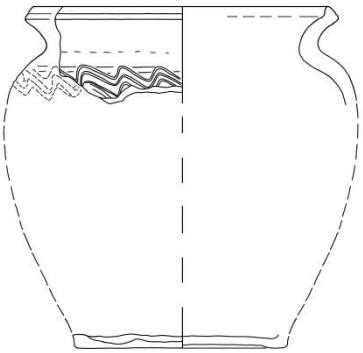
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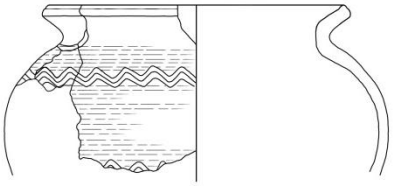
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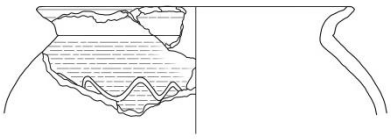
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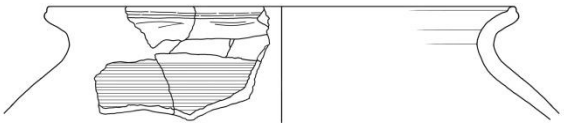
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299



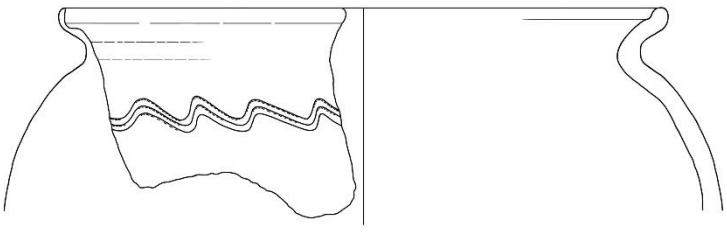
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301



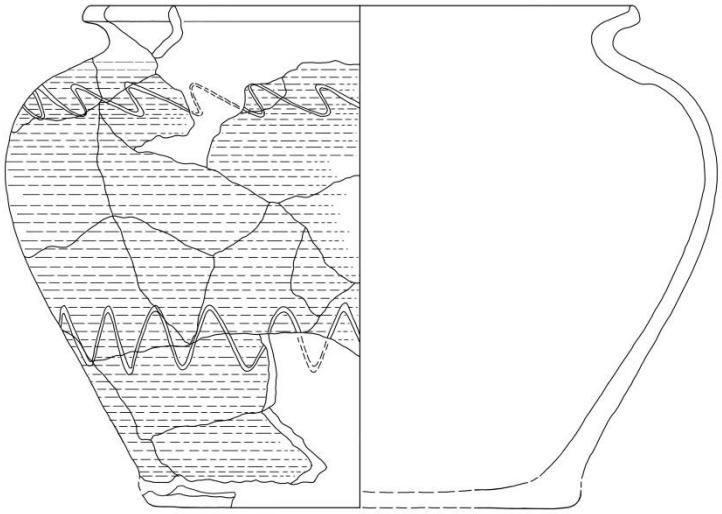
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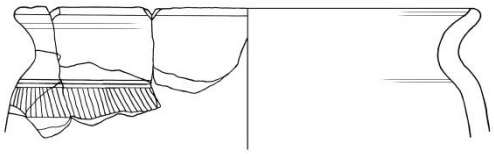
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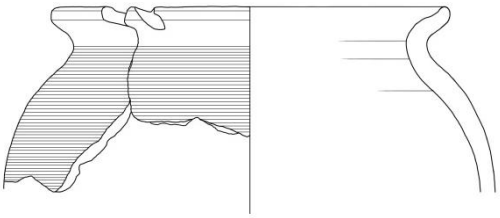
Plate 29.
I Pots. Type I.21: 292 – Guran (Ruffieux, 2010, p. 253, Pl. 1.5); 293 – Narona–Augusteum (Topić, 2005A, pp. 13, 50, Pl. I.4); 294 – Salona (Solin EVN 2016 N-121/1); **Type I.22.1:** 295 - Tar–Stancija Blek (TSB 2011 N-80); 296–298 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 229, Pl. III.4; p. 230, Pl. IV.4; p. 232, Pl. VI.6); **Type I.22.2:** 299 – Školarice (Žerjal & Novšak, 2020, pp. 627, 629, cat. no. 1764); 300 – Tar–Stancija Blek (TSB 2010 N-25/2); 301 – Guran (Ruffieux, 2010, p. 253, Pl. 1.6); 302 – Marić Bay (Višnjić, et al., 2010, p. 222, Pl. 5.7); 303 – Nesactium/Nezakcij (Marušić, 1986b, p. 71, Pl. 8.3).



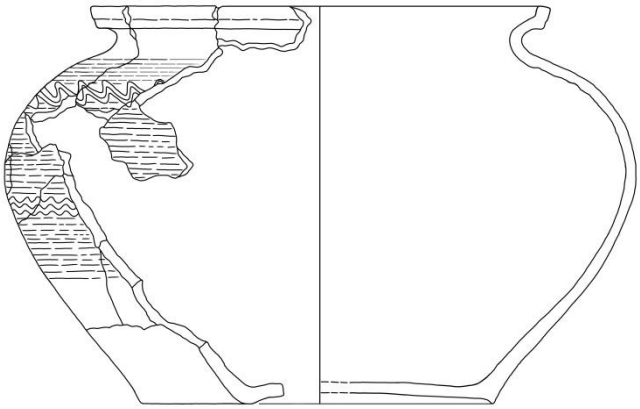
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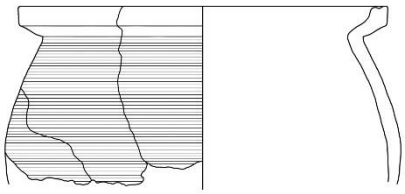
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Plate 30.
I Pots. Type I.22.2: 304 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 233, Pl. VII.3); 305−306 – Podšilo (Nowacki et al., 2022, pp. 92, 107–108, Pl. 3.17–18, cat. nos. 17, 18); **Type I.22.3:** 307 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 230, Pl. IV.1); **Type I.22.4:** 308 – Salona (Solin EVN 2017 N-1666/1).

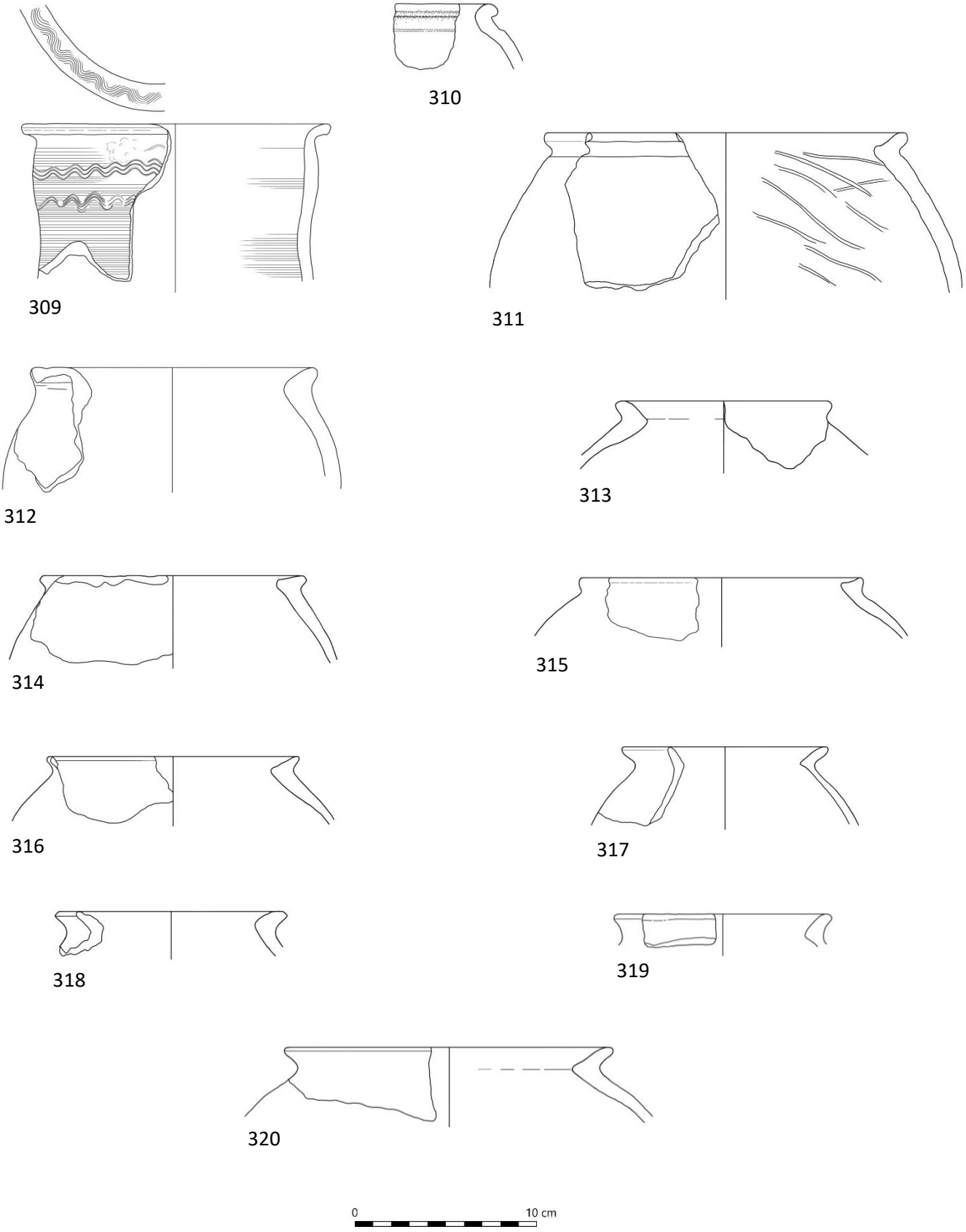


Plate 31.
I Pots. Type I.23: 309 – Podšilo (Nowacki et al. 2022, pp. 93, 109, cat no. 23); **Type I.24:** 310 – Tarsatica−Principia (Bekić, 2009, pp. 104, 109, Pl. 6.8); **Type I.25.1:** 311 – Salona (Solin EVN 2017 N-279/1); 312 – Podšilo (Nowacki et al., 2025, p. 134, Pl. 1.1); 313 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 124, cat. no. 90); 314–316 – Ošlje−Gradac (Karađole & Grbić 2022, p. 189−190, Pl. VIII.5, VIII.7, Pl. IX.2); **Type I.25.2:** 317–318 – Split (Topić, 1999, p. 83, Pl. VI.9, VII.2); 319 – Danilo N of the church (2025 S1 N-22/4); 320 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 114, cat. no. 38).

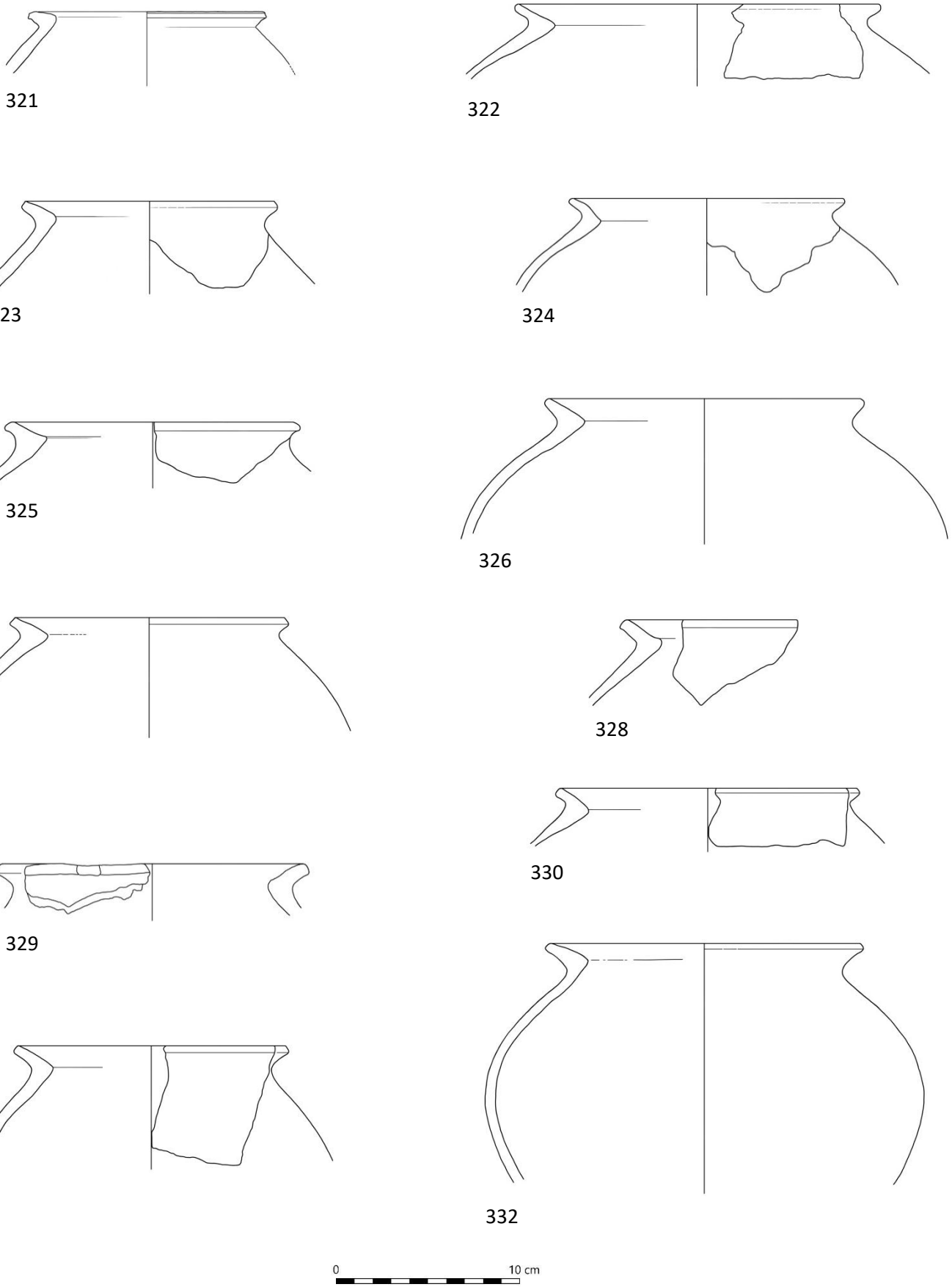


Plate 32.
I Pots. Type I.25.2: 321 – Narona–Augusteum (Topić, 2005, pp. 12, 50, Pl. I.1); 322−328 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 110, cat. no. 12; 113, cat. no. 32; p. 119, cat. no. 62; p. 121, cat. no. 72; p. 125, cat. no. 97; p. 126, cat. no. 103; p. 127, cat. no. 104); 329 – Ist–Selišće (2021, IS-7/1); 330 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 127, cat. no. 108); 331−332 – Narona−Šiljegove bare (Mardešić & Šalov, 2002, p. 142, cat. nos. 194–195).

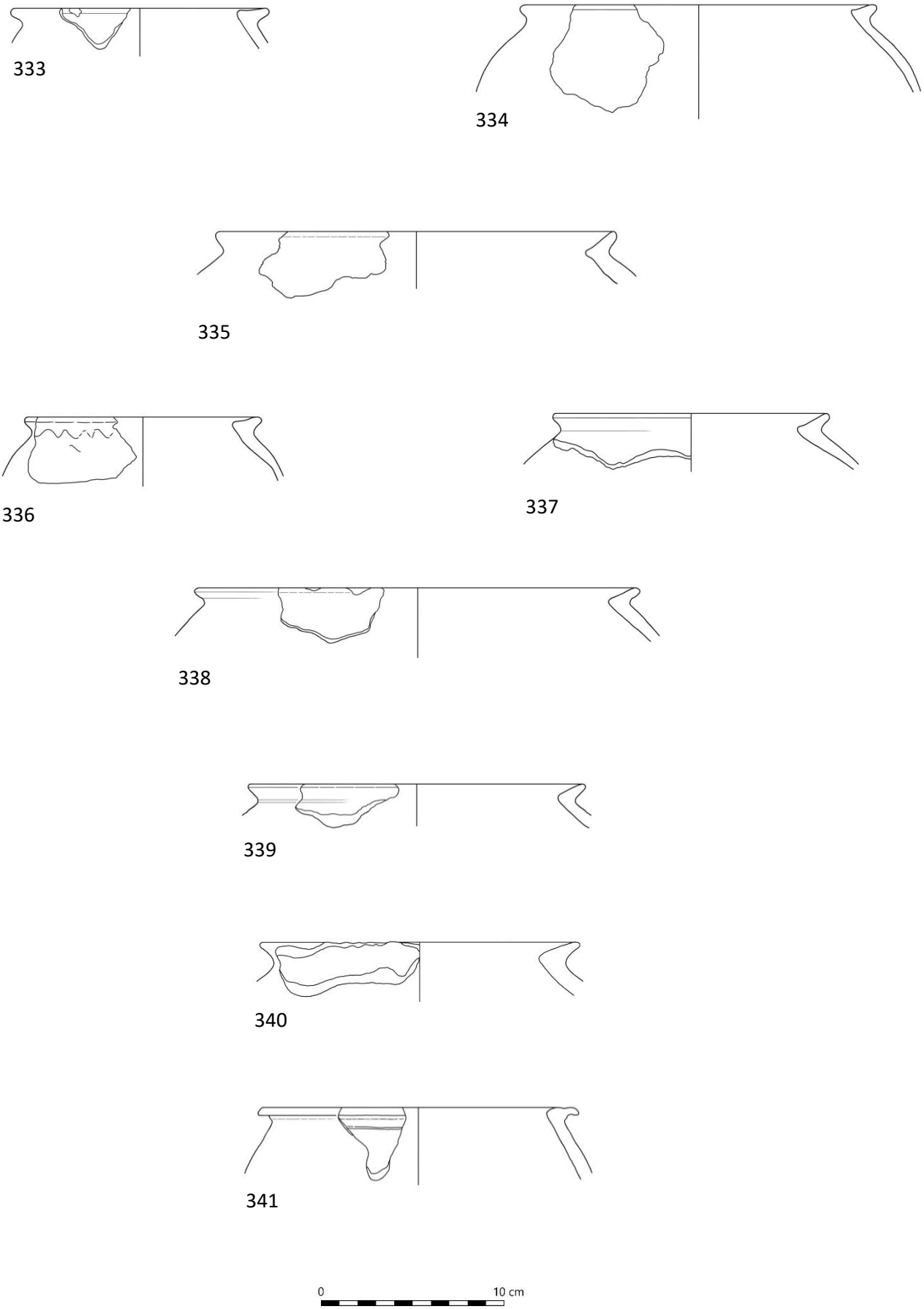


Plate 33.
I Pots. Type I.25.2: 333−339 – Ošlje−Gradac (Karađole & Grbić, 2022, p. 189, Pl. VIII.2, VIII.4, VIII.8, IX.1, IX.5, IX.3, IX.6); 340 – Salona (Solin EVN 2016 N-213/1); 341 – Ošlje−Gradac (Karađole & Grbić, 2022, p. 189, Pl. VIII.6).

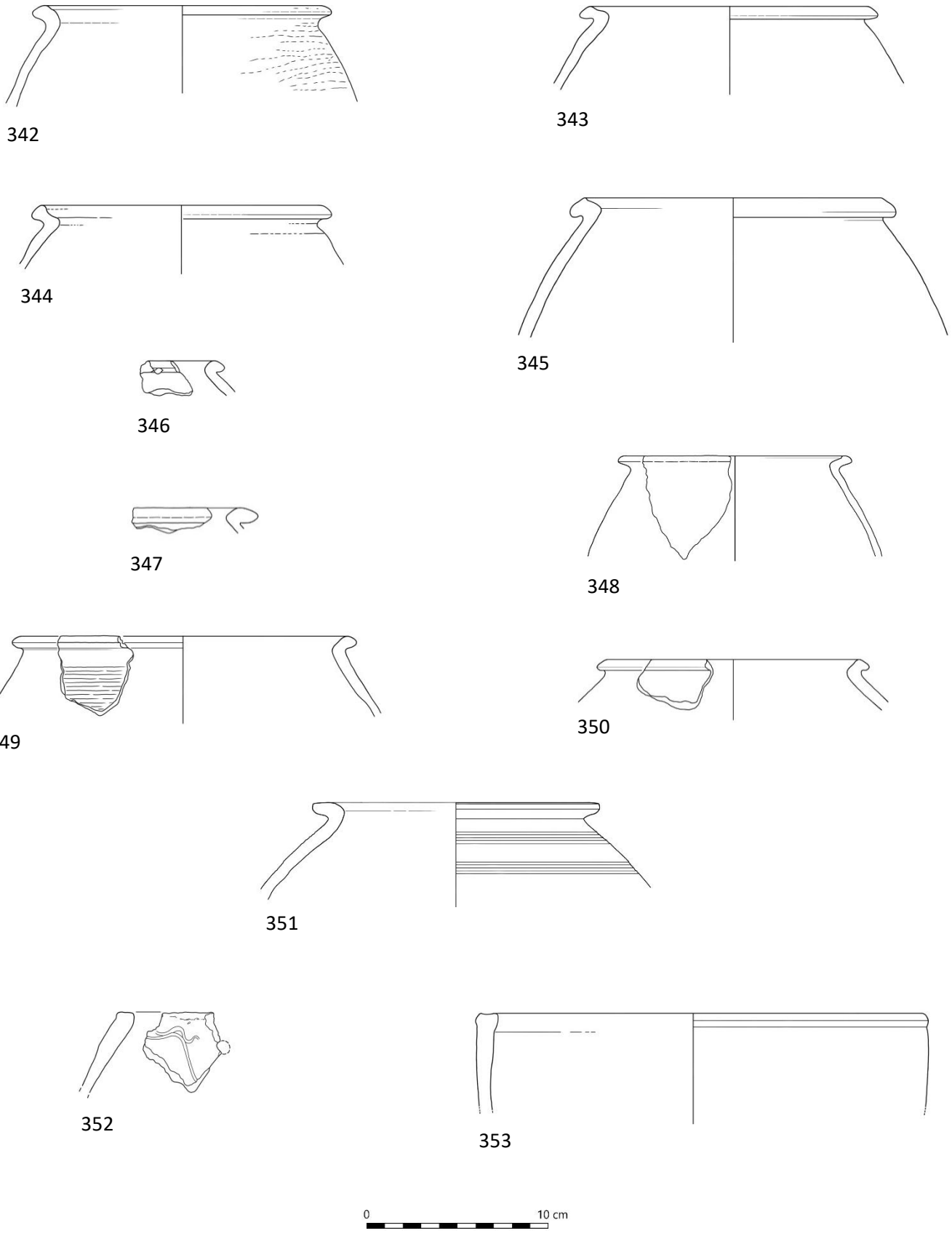


Plate 34.
I Pots. Type I.26: 342−344 – Školarice (Žerjal & Novšak, 2020, pp. 582–583, cat. no. 1260; pp. 794–795, cat. no. 3614; pp. 800–801, cat. no. 3683); 345 – Piran (Cunja, 2004, p. 70, 136, cat. no. 2); 346 – Tar–Stancija Blek (TSB 2019 N-363/1); 347 – Marić Bay (Višnjić et al. 2010, p. 221, Pl. 4.9); 348 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 206, Cat. no. 5); 349 – Podšilo (Nowacki et al., 2025, p. 134, Pl. 1.6); 350 – Ist−Selišće (IS-1/1); **Type I.27:** 351 – Narona–Augusteum (Topić, 2005, pp. 13, 50, Pl. I.3); **Type I.28:** 352 – Tar–Stancija Blek (TSB 2015 K30 SJ093 PN-264); 353 – Narona–Augusteum (Topić, 2005A, pp. 14, 51, Pl. II.7, cat. no. 7).

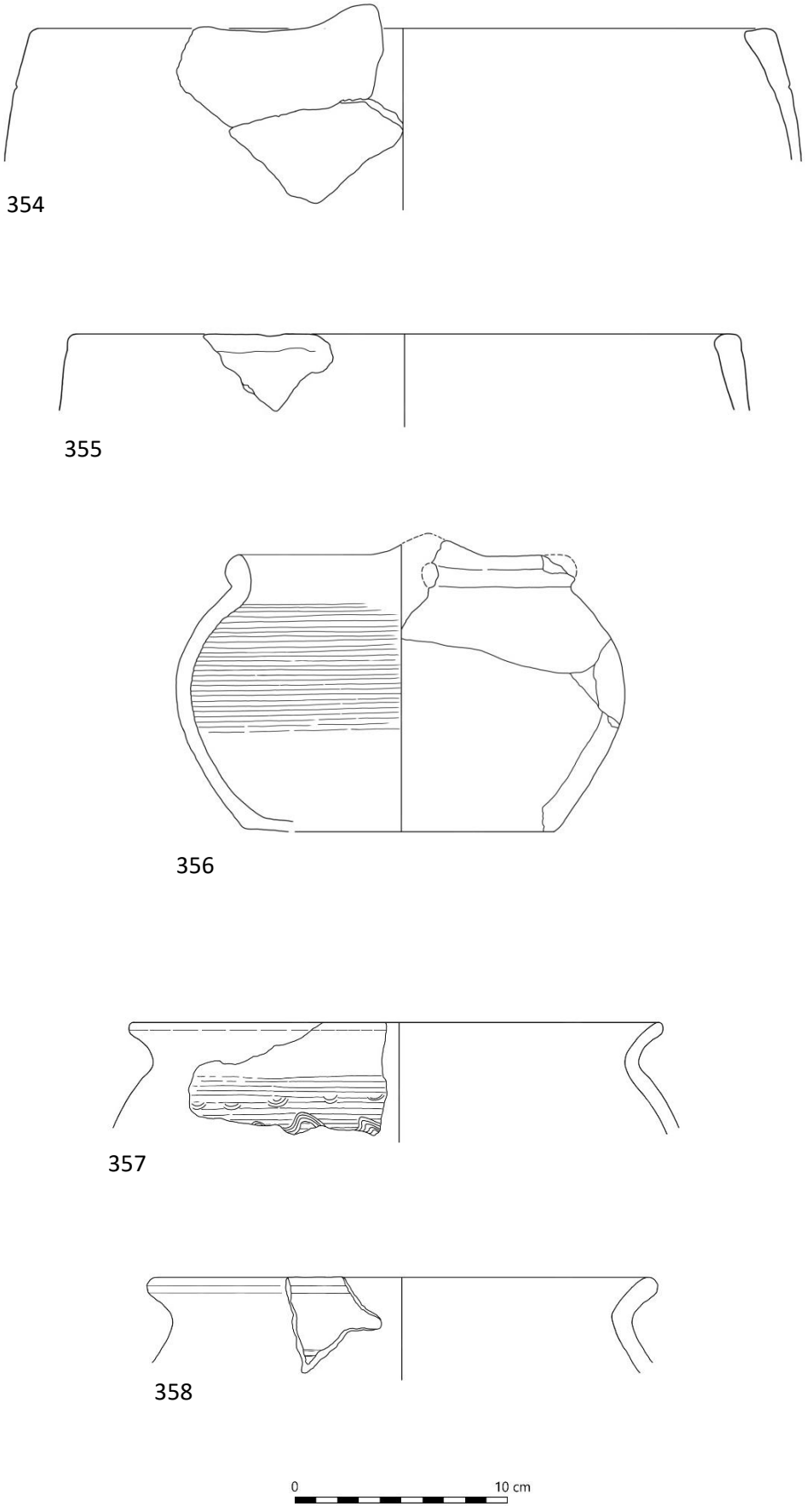
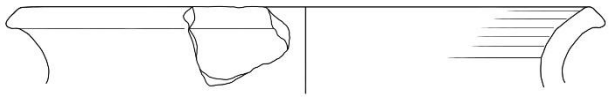


Plate 35.
I Pots. Type I.28: 354−355 Ošlje−Gradac (Karađole & Grbić, 2022, p. 194, Pl. XIII.5, XIII.6); 356 – Novigrad–Hotel Cittar (MML-673); **Type I.29:** 357 – Marić Bay (Višnjić et al., 2010, p. 222, Pl. 5.2); 358 – Lukovac (TR 2024 Lukovac N-77/1).



359



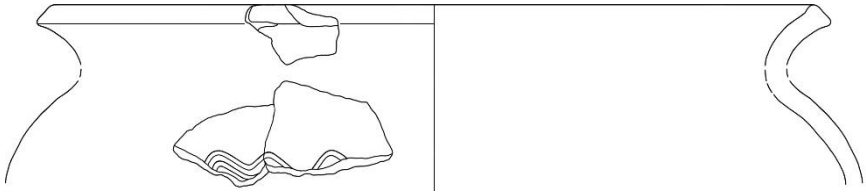
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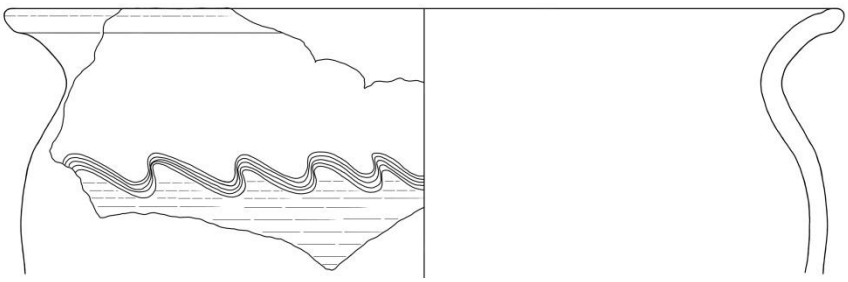
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Plate 36.
I Pots. Type I.29: 359 – Lukovac (Topo Rab 2025 Lukovac S3 N-175/1), 360 – Salona (Solin EVN 2017 N-1666/3), 361–362 – Tar−Stancija Blek (TSB 2016 SF374/1; TSB 2017 SF-450/2); 363 – Lukovac (Topo Rab 2025 Lukovac S1 N-177/2+3), 364 – Marić Bay (Višnjić et al., 2010, p. 222, Pl. 5.1).

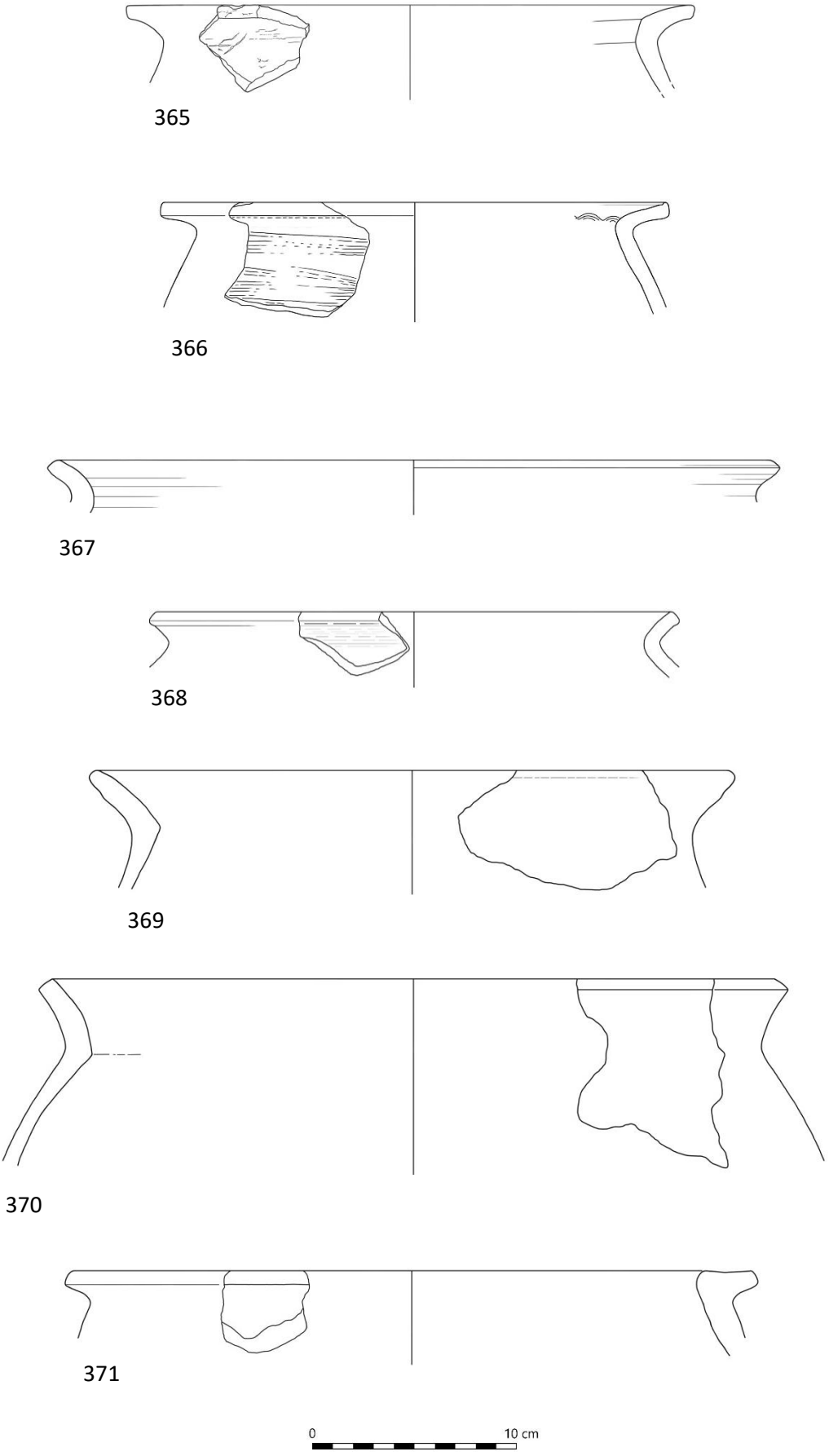
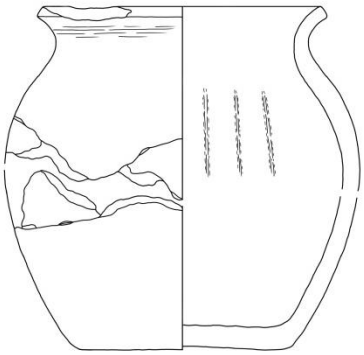
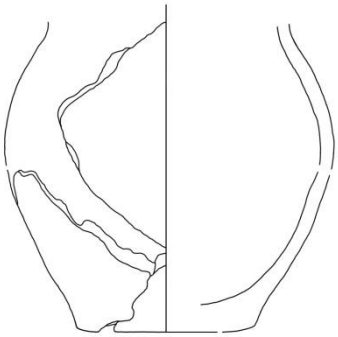


Plate 37.
I Pots. Type I.29: 365 – Tar–Stancija Blek (TSB 2015 PN-234); 366 – Marić Bay (Višnjić et al., 2010, p. 222, Pl. 5.6); 367 – Guran (Ruffieux, 2010, p. 253, Pl. 3.3); 368 – Ist−Selišće (2021, IS-2/2); 369−370 – Narona−Šiljegove bare (Mardešić & Šalov, 2002, p. 142, cat. no. 197; cat no. 196); 371 – Ošlje−Gradac (Karađole & Grbić, 2022, p. 189, Pl. VIII.9).



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Plate 38.
I Pots. Type I.30: 372−374 – Lukovac (Nowacki et al., 2025, p. 136, Pl. 3.3, Topo Rab 2024 Lukovac S2 N-82/1; Topo Rab 2025 Lukovac S2 N-211)

II. Bases of pots

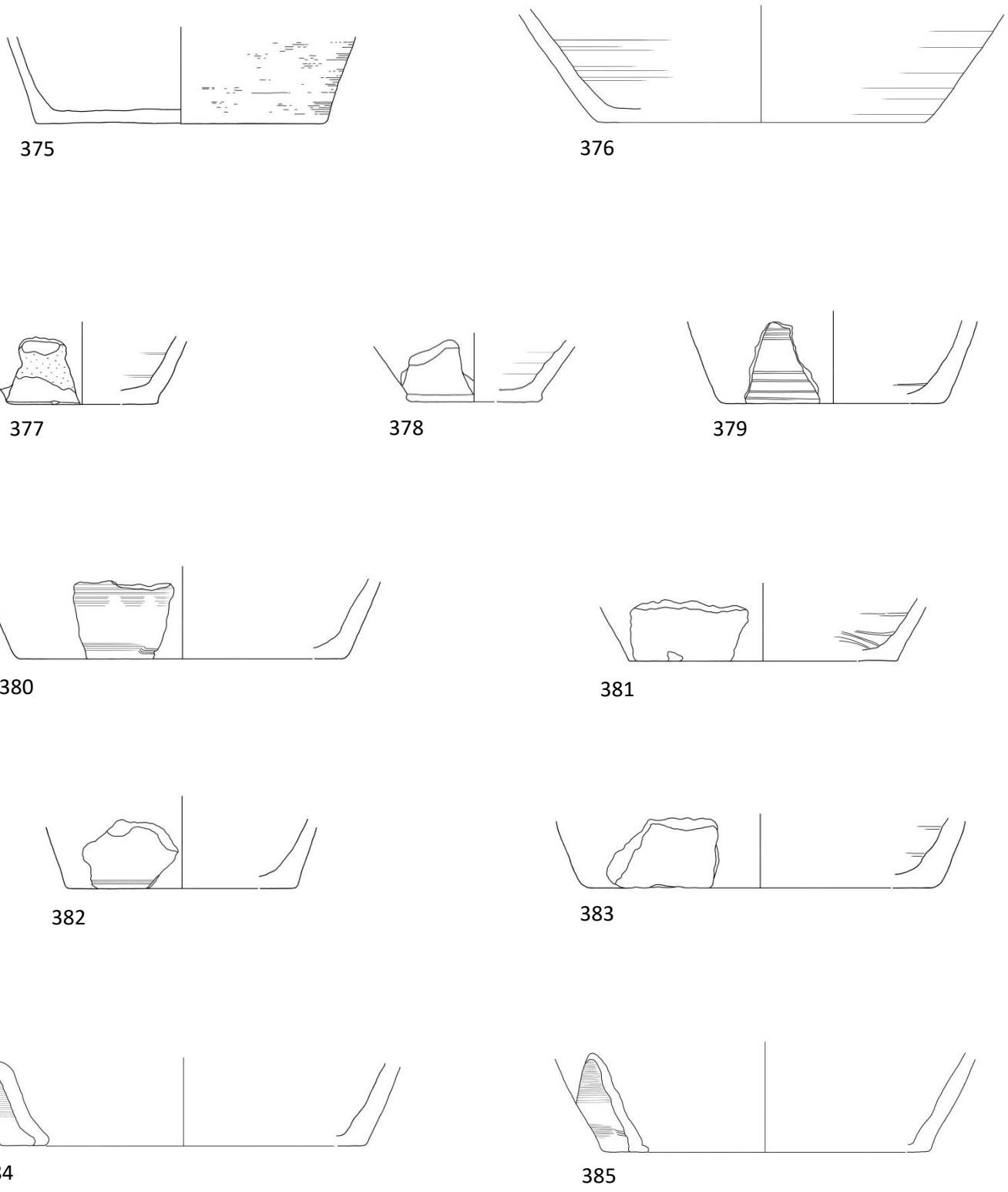


Plate 39.
II Bases of pots. Type II.1: 375 – Koper–Capuchin Garden (Cunja, 1996, p. 189, Pl. 35.379, cat. no. 379); 376 – Guran–St. Cecilia (Ruffieux 2010, p. 254, Pl. 6.4); 377 – Lukovac (Topo Rab 2023 Lukovac S1 N-29/11); 378 – Danilo N of the church (2025 S1 N-10/7); 379−383 – Tar–Stancija Blek (TSB 2017 SF482/1; TSB 2017 SF453; TSB 2018 PN-561/3; TSB 2018 PN-632; TSB 2016 N-242/1); 384–385 – Podšilo (Nowacki et al., 2022, pp. 93, 109–110, Pl. 5.26–27).

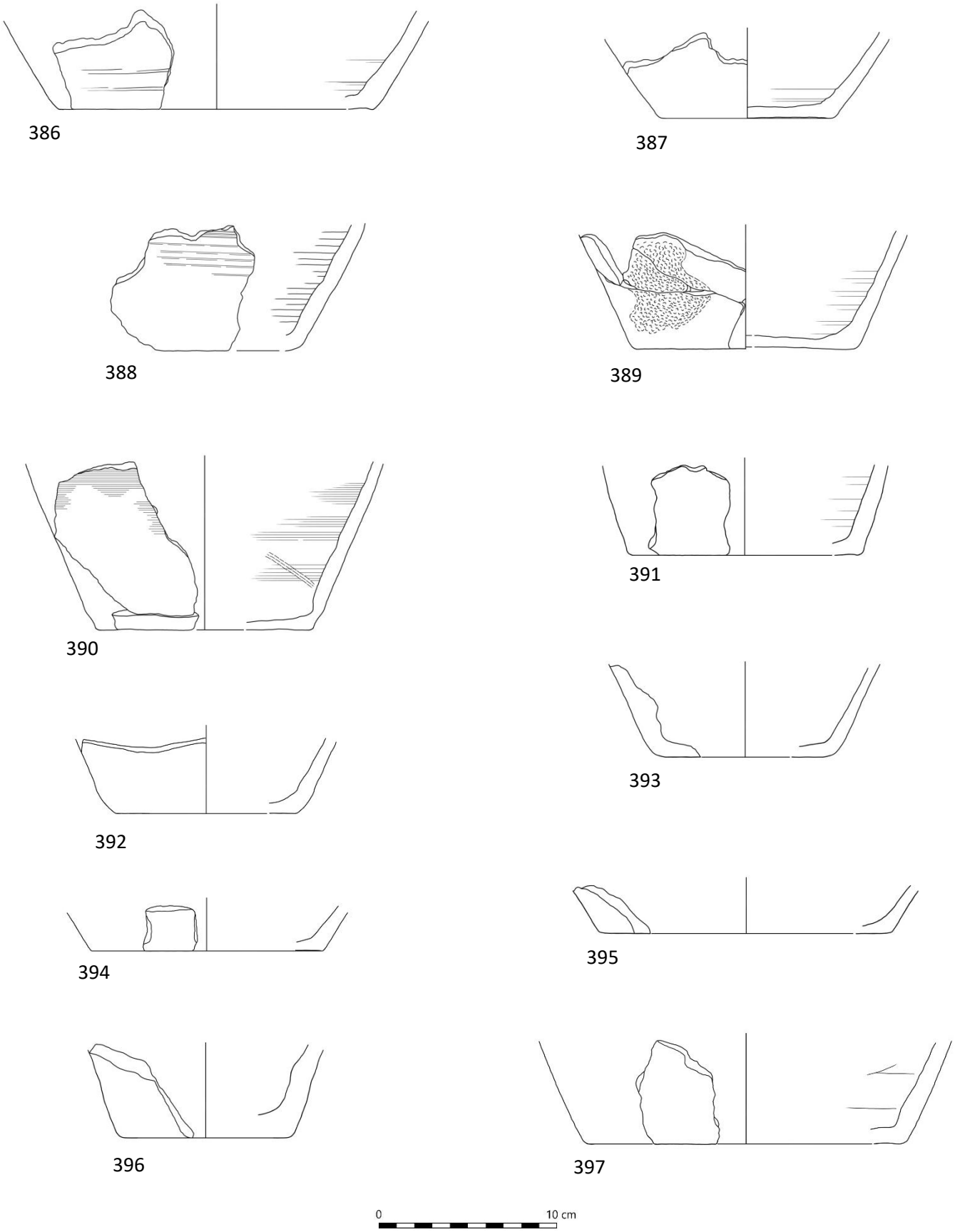


Plate 40.
II Bases of pots. Type II.1: 386 – Podšilo (TR 2023 Beli Grad S2 N-240/2); 387−391 – Lukovac (TR 2024 Lukovac S1 N-70/2; TR 2024 Lukovac S1 N-79/3; Nowacki et al., 2025, p. 136, Pl. 3.6); TR 2024 Lukovac S1 N-111/1; TR 2023 Lukovac S1 N-29/12); 392 – Novalja−Jaz Bazilika (2024 NJ-3/4); 393 – Split–Ad Basilicas pictas (Topić, 1999, p. 83, Pl. VI.8). 394 – Ist−Selišće 2021 (IS-6/7); 395 – Split Ad Basilicas pictas (Topić, 1999, p. 83, Pl. VII.1); 396 – Tar−Stancija Blek (TSB 2016 N-X2); 397 – Lukovac (Topo Rab 2025 Lukovac S2 N-153/1).

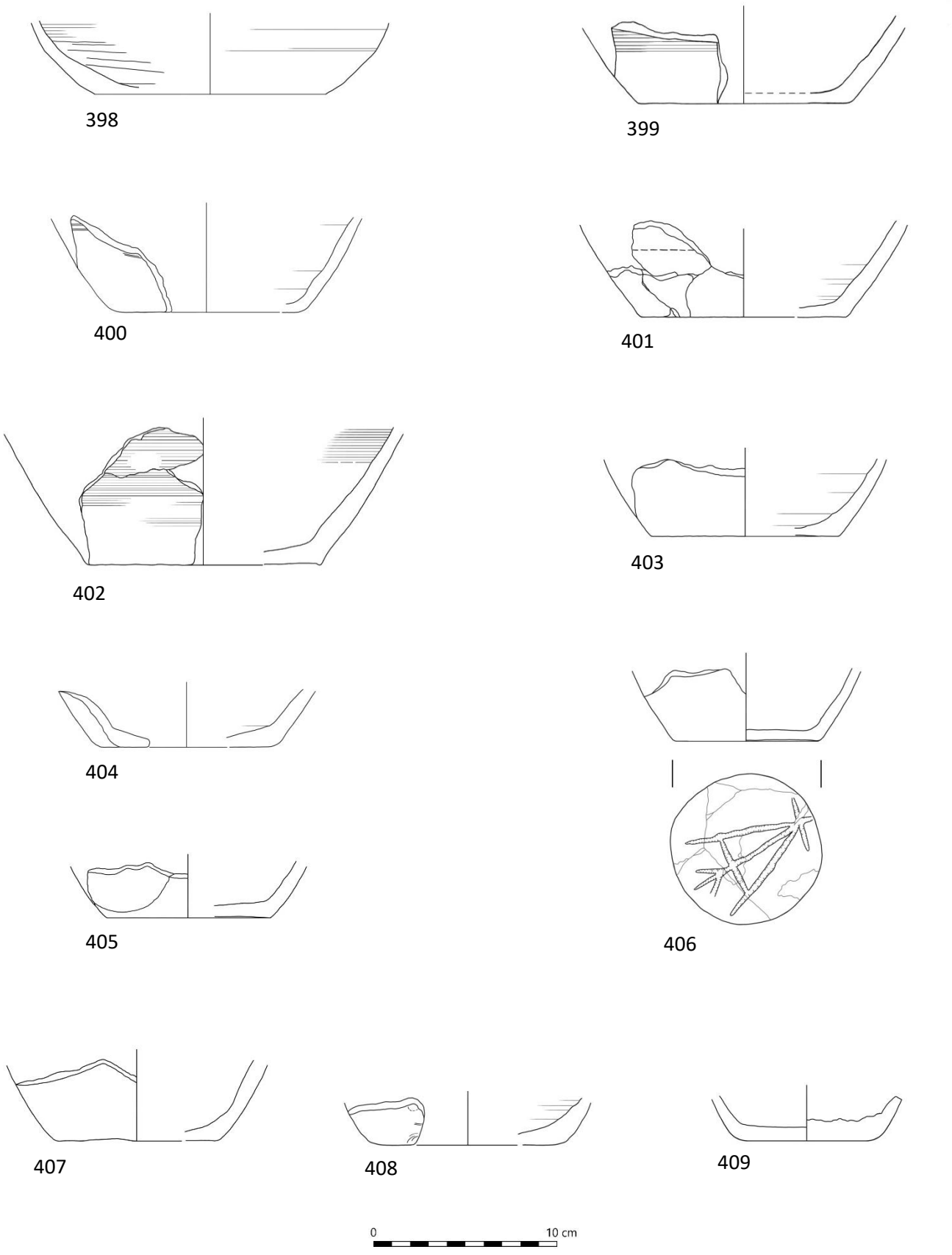
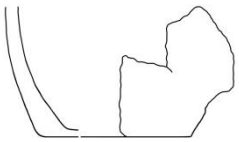
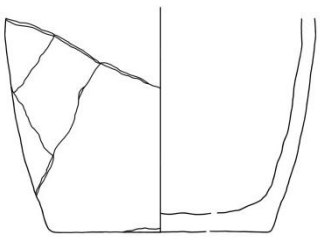


Plate 41.

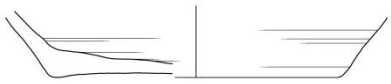
II Bases of pots. Type II.2: 398 – Guran−St. Cecilia (Ruffieux, 2010, p. 254, Pl. 6.5); 399−400 – Podšilo (Nowacki et al. 2022, pp. 93, 109, Pl. 5.25; TR 2022 Beli Grad N-168/1); 401−403 – Lukovac (Nowacki et al., 2025, p. 136, Pl. 3.7; TR 2025 Lukovac S4 N-164/3; TR 2024 Lukovac S1 N-81/1); 404 – Podšilo (TR 2022 Beli Grad S2 N-150/3); 405 – Novalja−Jaz Bazilika (2024 NJ-1/7); 406 – Novigrad−Hotel Cittar (ML-653); 407 – Novalja−Jaz Bazilika (2024 NJ-3/3); 408 – Podšilo (TR 2023 Beli Grad N-240/3); 409 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 112, cat. no. 27).



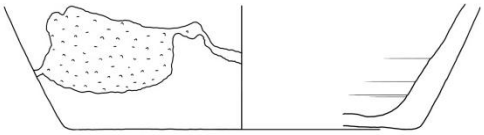
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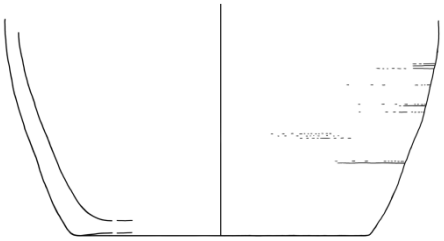
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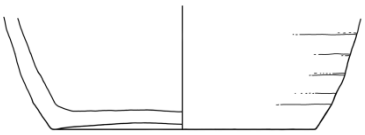
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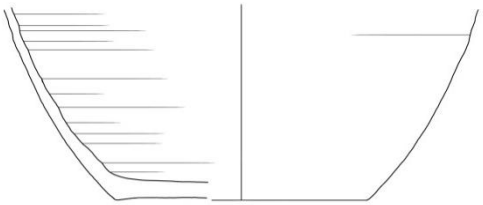
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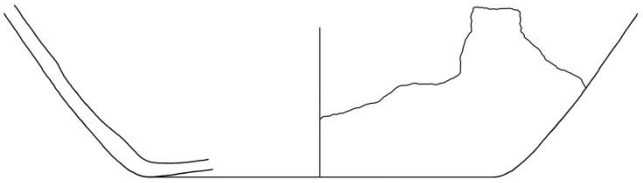
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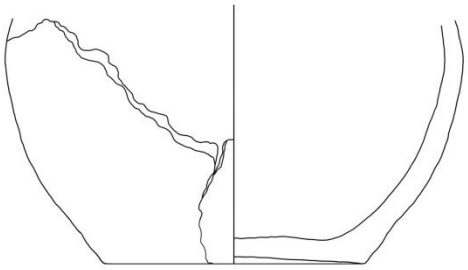
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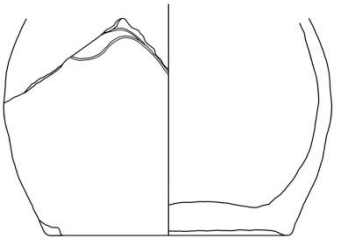
416



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Plate 42.
II Bases of pots. Type II.2: 410 **–** Narona−Erešove bare (Mardešić & Šalov, 2002, p. 134, cat. no. 149); 411 – Lukovac (TR 2023 Lukovac S1 PN-9); **Type II.3:** 412 – Guran−St. Cecilia (Ruffieux 2010, p. 254, PL. 6.8); 413 – Lukovac (TR 2023 Lukovac S1 N-16/1); **Type III.4:** 414-415 – Koper (Cunja 1996, p. 189, Pl. 35.377–378, cat. nos. 378, 377); 416 – Guran−St. Cecilia (Ruffieux 2010, p. 254, Pl. 6.11); 417 – Narona−Erešove bare (Mardešić & Šalov 2002, p. 110, cat. no. 13); 418−419 – Novigrad–Hotel Cittar (MML-676; MML-672).

III. Bowls

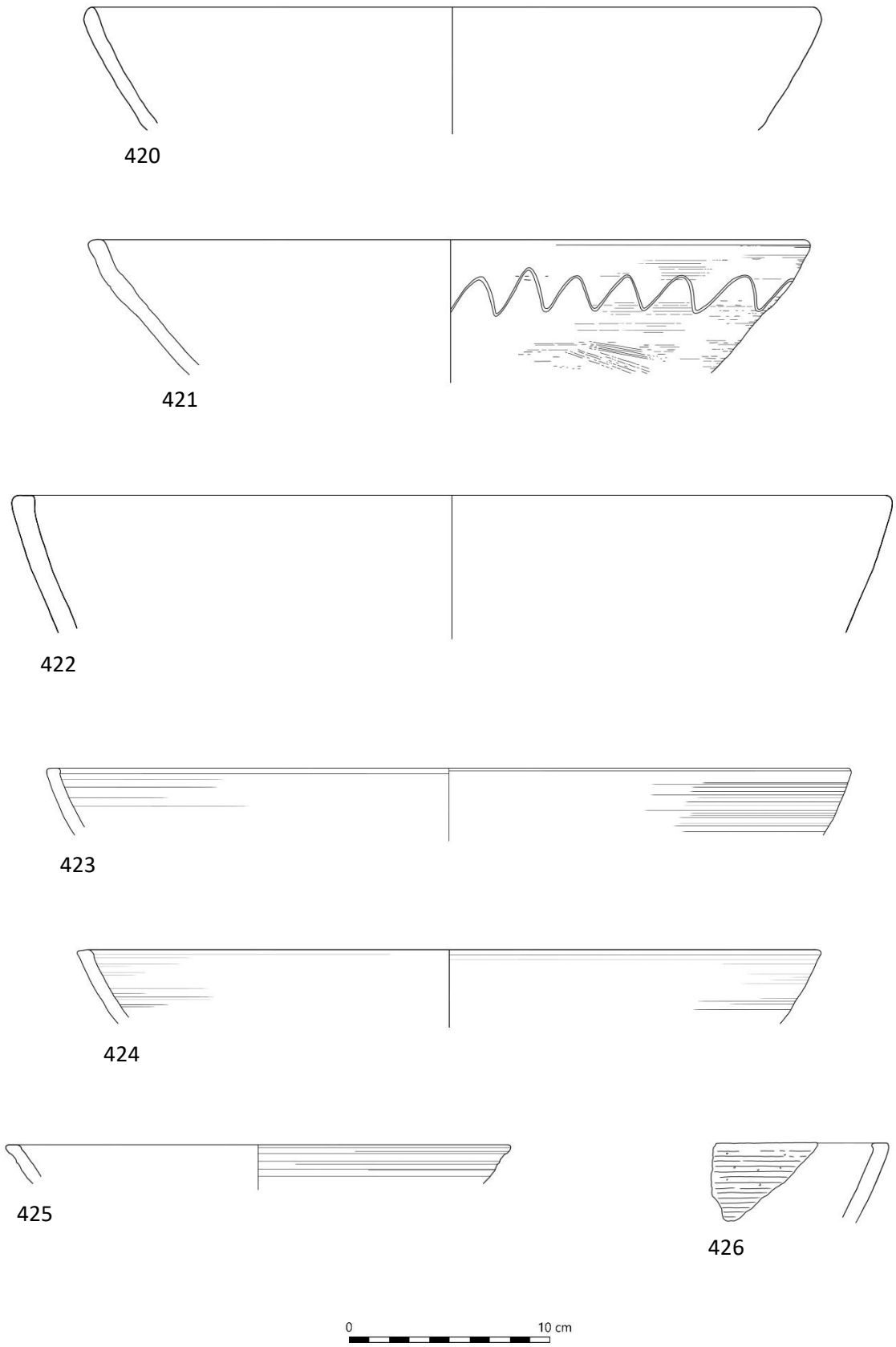
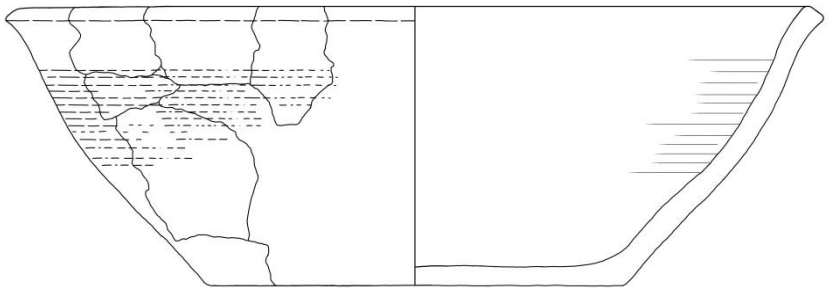
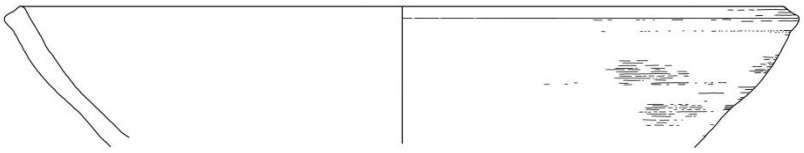


Plate 43.
III Bowls. Type III.1.1.1: 420 – Loron (Duboé, 2001, p. 207, fig.13, cat. no. 11); 421 – Koper (Cunja 1996: 190, Pl. 37.392, cat. no. 392); **Type III.1.1.2:** 422 – Loron (Duboé, 2001, p. 209, fig. 21, cat. no. 19); 423-425 – Guran–St. Cecilia (Ruffieux, 2010, p. 254, Pl. 5.3, 5.5-6); 426 – Marić Bay (Višnjić, et al. 2010: Pl. 7.8).



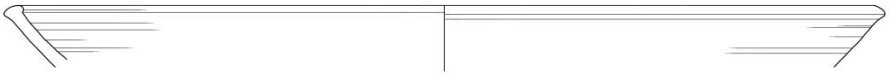
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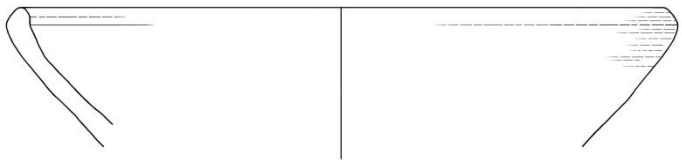
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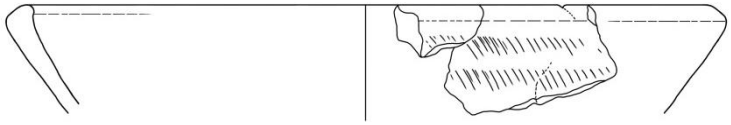
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Plate 44.
III Bowls. Type III.1.1.3: 427 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 227, Pl. I.4); 428 – Koper (Cunja, 1996, p. 190, Pl. 37.391, cat.no. 391); 429–431 – Guran–St. Cecilia (Ruffieux, 2010, p. 254, Pl. 5.8-9, 6.2); **Type III.1.2:** 432 – Tar–Stancija Blek (TSB 2015 PN-312).



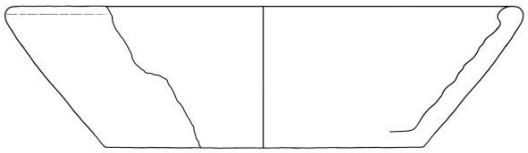
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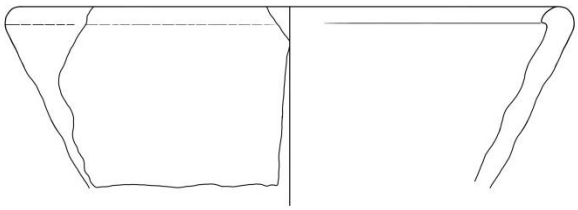
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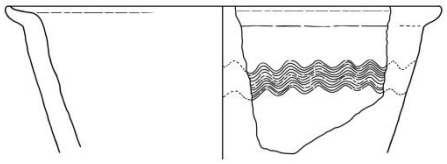
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Plate 45.
III Bowls. Type III.1.3: 433−434 – Školarice (Žerjal & Novšak, 2020, pp. 794−795, cat.no. 3625; pp. 800−801, cat. no. 3692); 435 − Loron (Duboé, 2001, p. 208, fig. 19, cat. no. 17); **Type III.1.4:** 436−437 – Tarsatica−Principia (Bekić, 2009, pp. 108−109, Pl. 5.2, 5).



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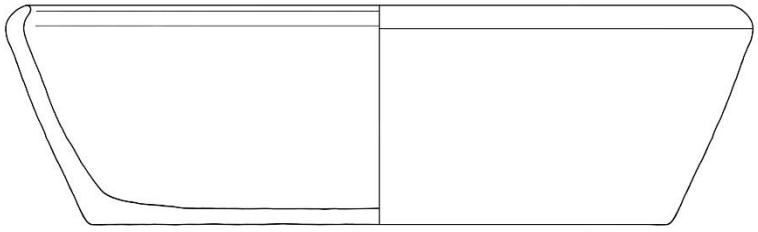
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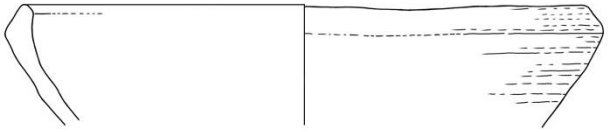
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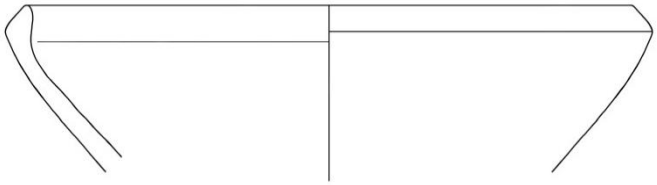
Plate 46.
III Bowls. Type III.1.5: 438 – Narona/Vid Erešove bare (Mardešić & Šalov, 2002, pp. 113–114, cat. no. 36); **Type III.1.6:** 439-440 – Veštar (Bekić, 2014B, p. 105, cat. nos. 10, 9); **Type III.1.7:** 441 – Podšilo (Nowacki et al., 2022, pp. 94, 110, cat. no. 28, Pl. 5.28); **Type III.1.8:** 442 – Loron (Duboé, 2001, p. 212, fig. 31, cat. no. 29).



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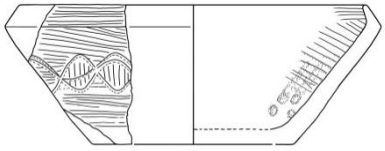
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Plate 47.
III Bowls. Type III.1.8: 443–444 – Školarice (Žerjal, 2010, p. 710, figs. 7.5, 7.7); 445 – Loron (Duboé, 2001, p. 211, fig. 29, cat. no. 27); 446 – Tar–Stancija Blek (PN-X1); 447 – Podšilo (Nowacki et al. 2022, pp. 94, 110, cat. no. 29); **Type III.1.9:** 448 – Tarsatica–Pul Vele Crikve (Bekić, 2017, p. 209, Pl. 2.16, cat. no. 16).

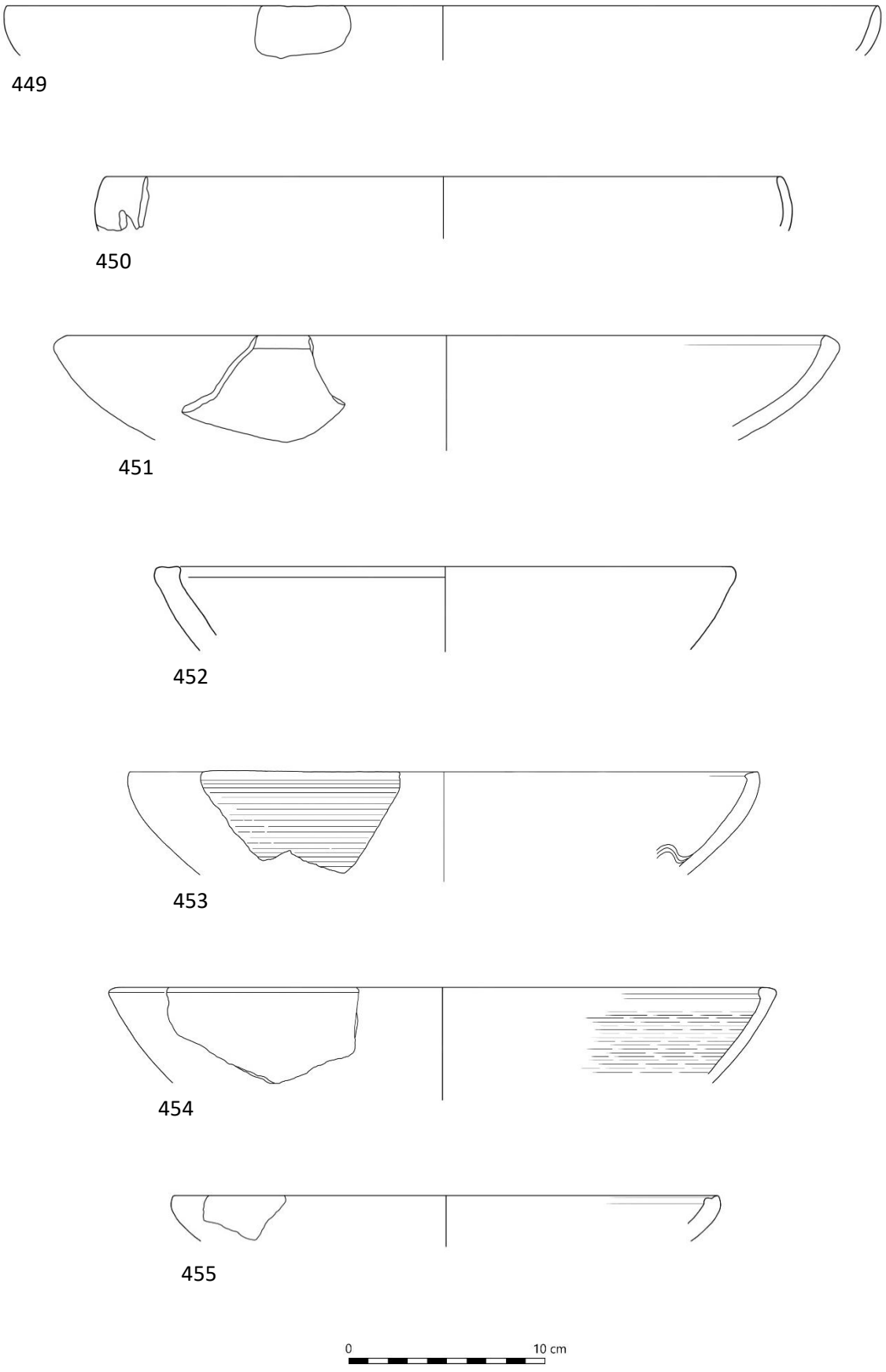


Plate 48.
III Bowls. Type III.2.1: 449 – Ošlje-Gradac (Karađole, Grbić, 2022, Pl. XI.7); **Type III.2.2:** 450 – Split (Topić, 1999, p. 83, Pl. VII.7); **Type III.2.3:** 451 – Lukovac (Nowacki et al., 2025, p. 137, Pl. 4.1); 452 – Loron (Duboé, 2001, p. 209, fig. 20, cat. no. 18); 453 – Veštar (Bekić, 2014B, cat. no. 40); 454 – Danilo–Gradina (DG 2025 Kutija 1 XI/3); **Type III.2.4:** 455 – Tar–Stancija Blek (PN-793/3).

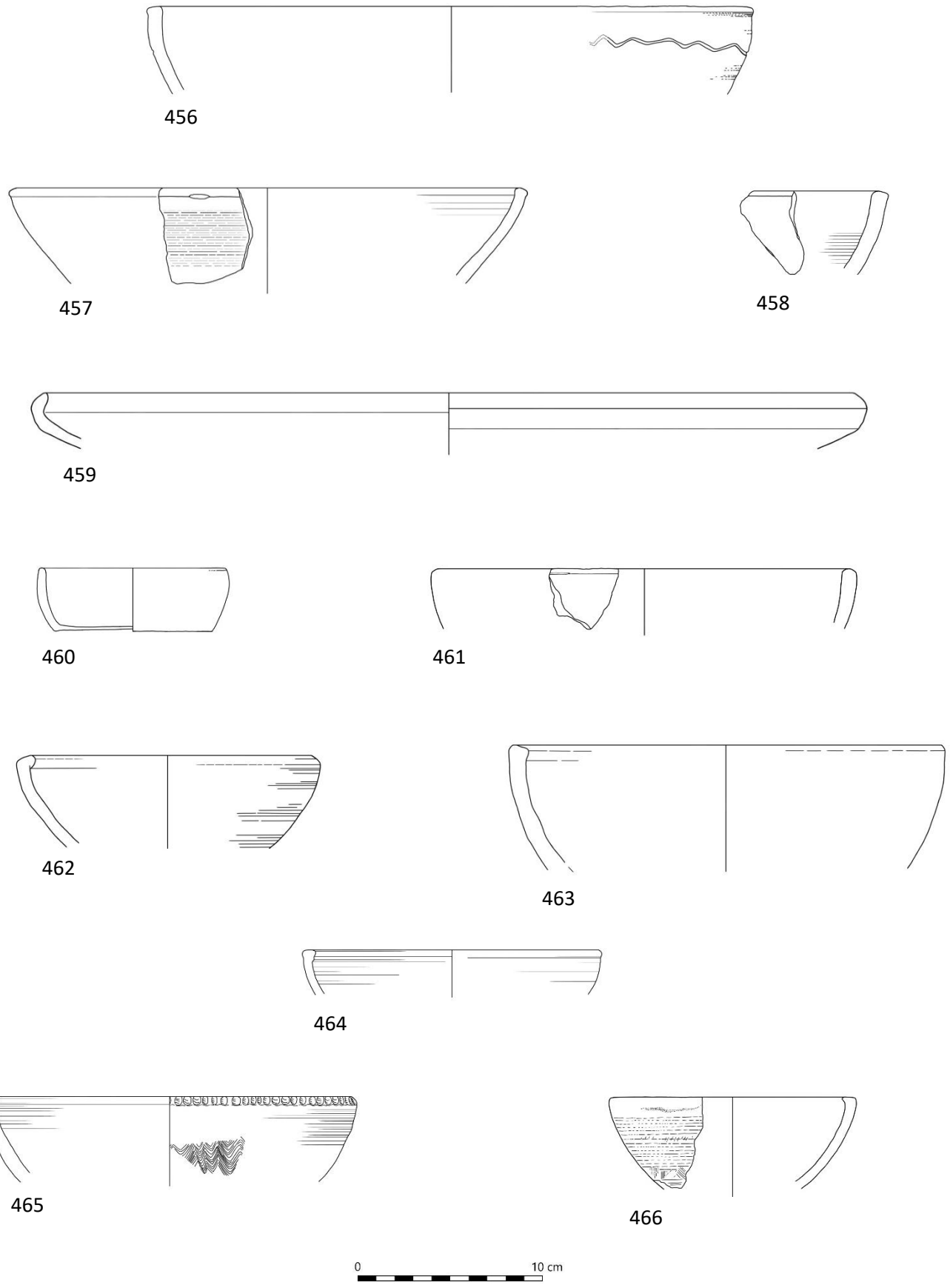


Plate 49.
III Bowls. Type III.2.5: 456 – Koper (Cunja, 1996, p. 191, Pl. 37.393, cat. no. 393); 457−458 – Ist−Selišće (2021 IS-6/1, IS-6/2); **Type III.2.6:** 459 - Loron (Duboé, 2001, p. 212, fig. 32, cat. no. 30); **Type III.2.7**: 460 – Koper (Cunja, 1996, p. 191, Pl. 37.397, cat. no. 397); **Type III.2.8**: 461 – Danilo N of the church (2025 S1 N-15/4); **Type III.2.9**: 462−463 – Školarice (Žerjal & Novšak, 2020, pp. 618−619, cat. no. 1641; pp. 794−795, cat. no. 3621); 464−465 – Guran–St. Cecilia (Ruffieux, 2010, p. 254, Pl. 5.7; Pl. 5.4); 466 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, Pl. 2.14, cat. no. 14).

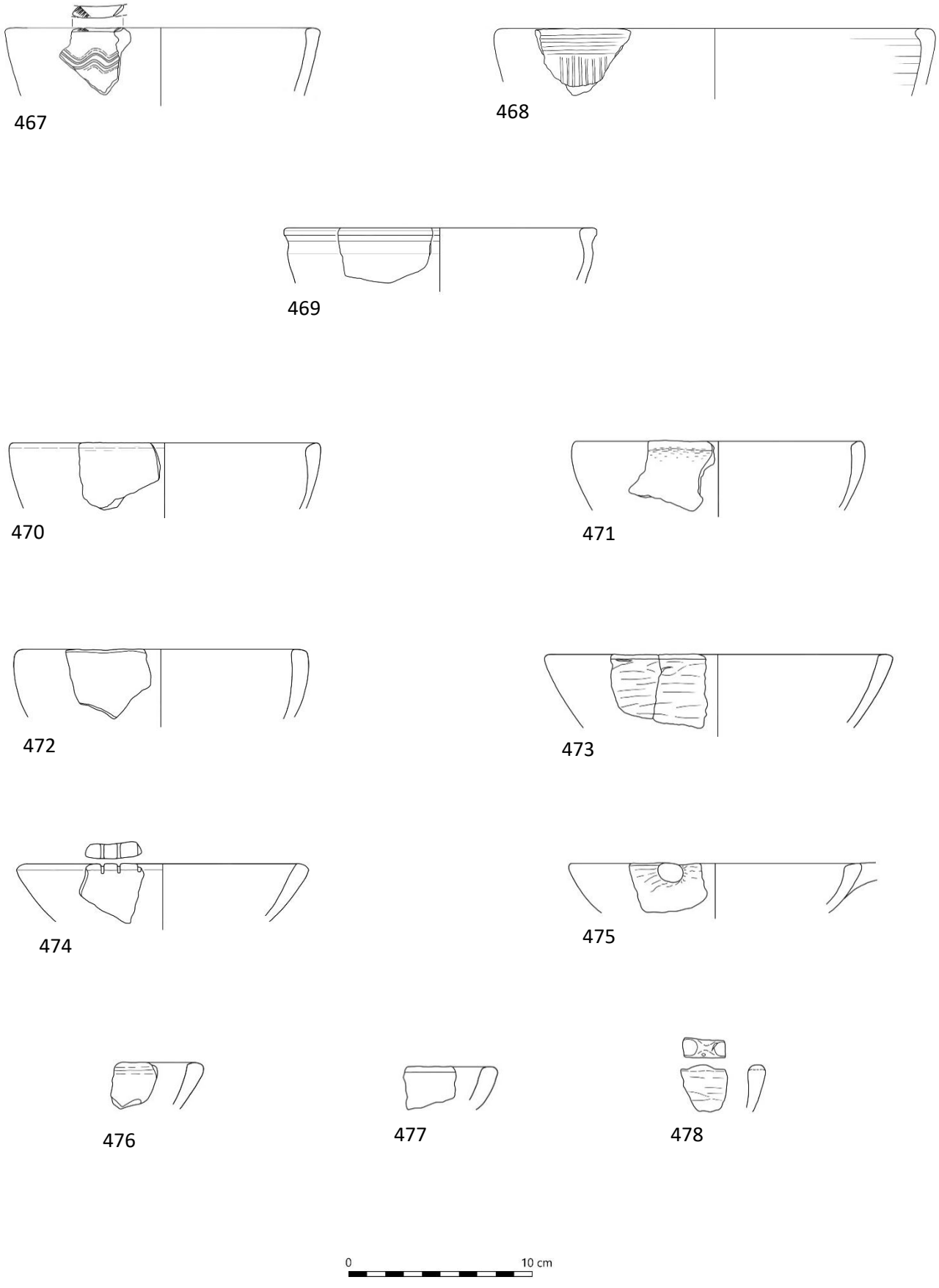


Plate 50.
III Bowls. Type III.2.9: 467–468 – Podšilo (Nowacki et al., 2025, p. 135, Pl. 2.1–2). **Type III.2.10:** 469 – Salona (Solin EVN 2016 N- 261/1); **Type III.2.11.1:** 470–471 **–** Salona (Solin EVN 2017 N-1246/1, N-1246/2); 472–478 – Danilo N of the church (2025 S1, N-6/1, N-15/1, N-15/5, N-10/6, N-10/3, N-10/4, N-15/7).

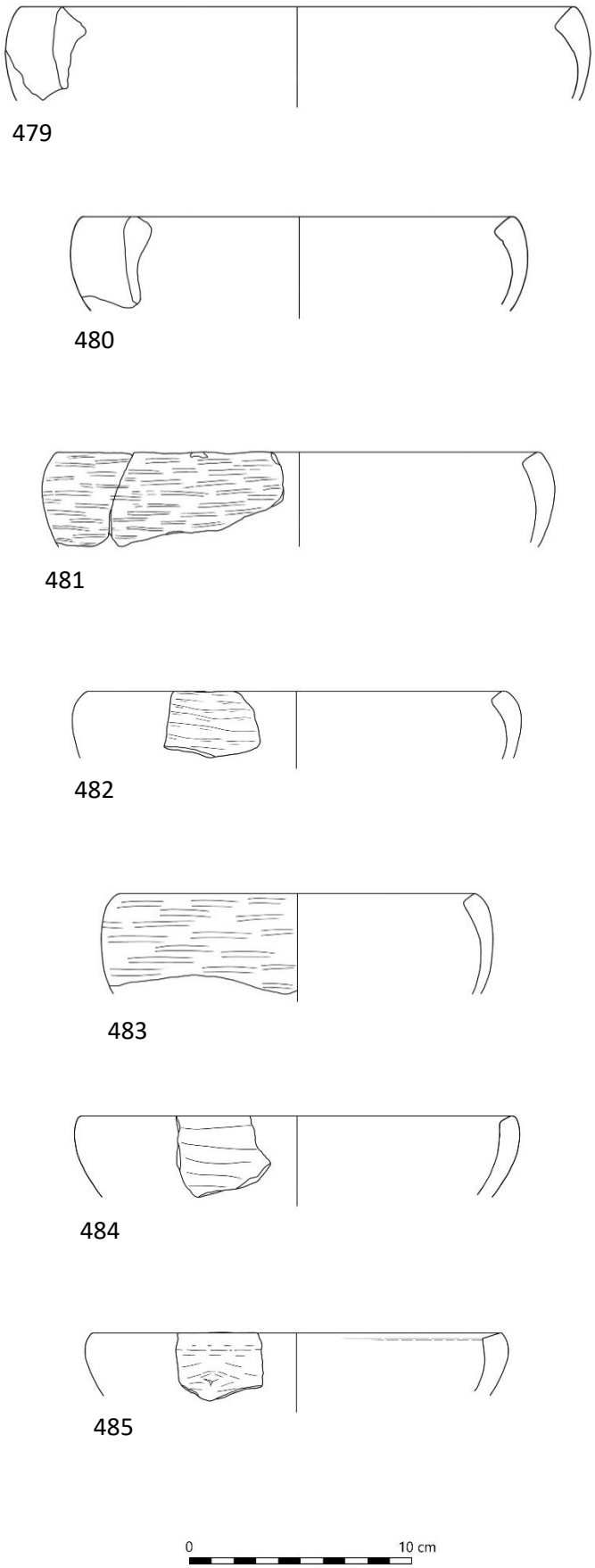


Plate 51.
III Bowls. Type III.2.11.2: 479−480 – Split (Topić, 1999, p. 82, Pl. VI.1−2, cat nos. 63, 64); 481−482 – Danilo N of the church (2025 N-19 + N-22/1, N-10/2); 483−484 – Salona (Solin EVN 2017 N-1412/1, N-1660/1); 485 – Danilo N of the church (2025 N-22/2).

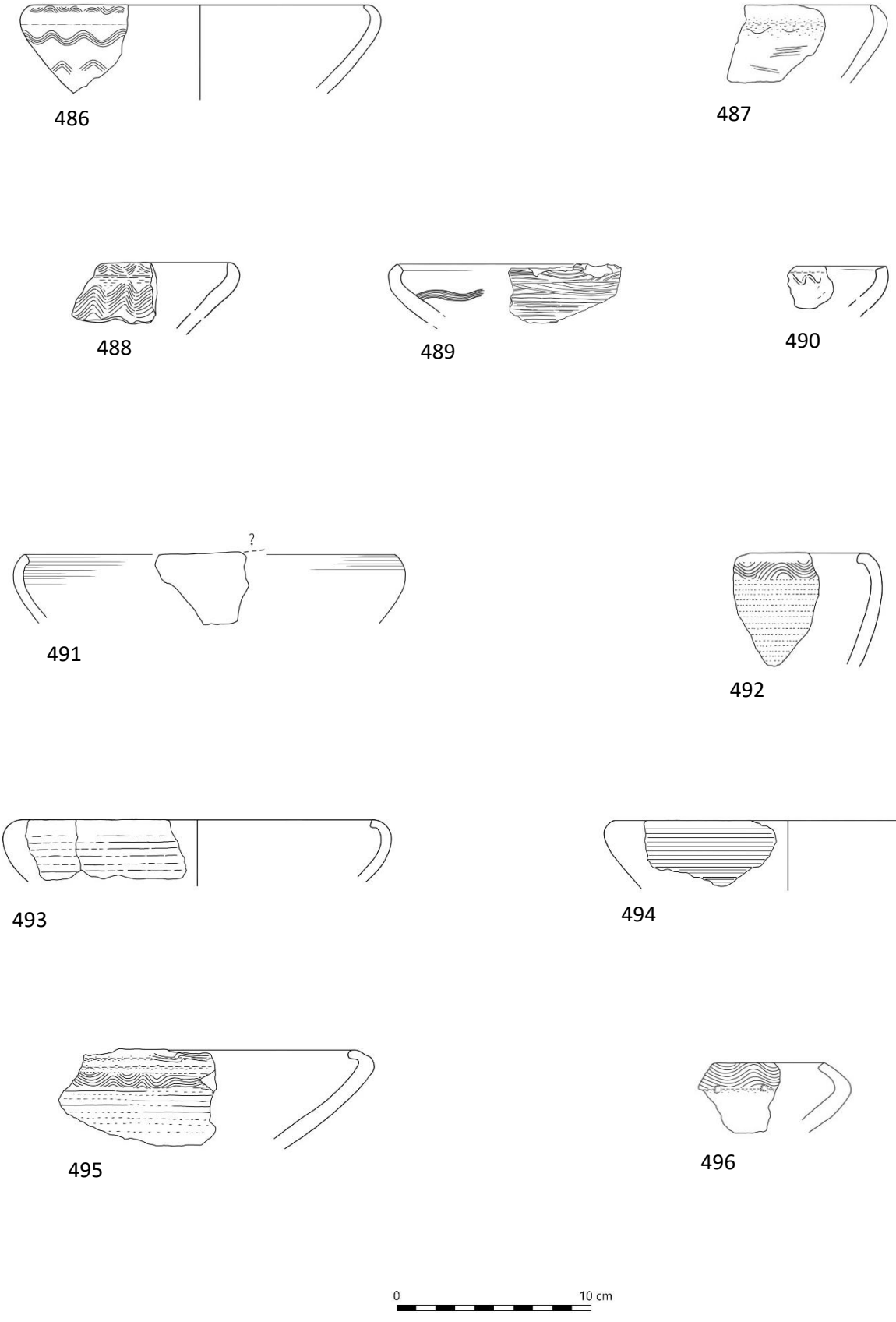


Plate 52.
III Bowls. Type III.2.12: 486 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, Pl. 2.15, cat. no. 15); 487 – Veštar (Bekić, 2014B, p. 107, cat. no. 42); 488 – Školarice (Žerjal & Novšak, 2020, pp. 627, 629, cat. no. 1771); **Type III.2.13:** 489 – Tar–Stancija Blek (PN-272); 490 – Školarice (Žerjal & Novšak 2020, pp. 620-621, cat. no. 1642); **Type III.2.14:** 491 – Guran–St. Cecilia (Ruffieux, 2010, Pl. 6.1); 492−493 – Marić Bay (Višnjić, et al. 2010, p. 224, Pl. 7.6, 7.4); **Type III.2.15.1:** 494−495 – Marić Bay (Višnjić, et al. 2010, p. 224, Pl. 7.3, 7.1); **Type III.2.15.2:** 496 – Veštar (Bekić, 2014B, p. 107, cat. no. 39).

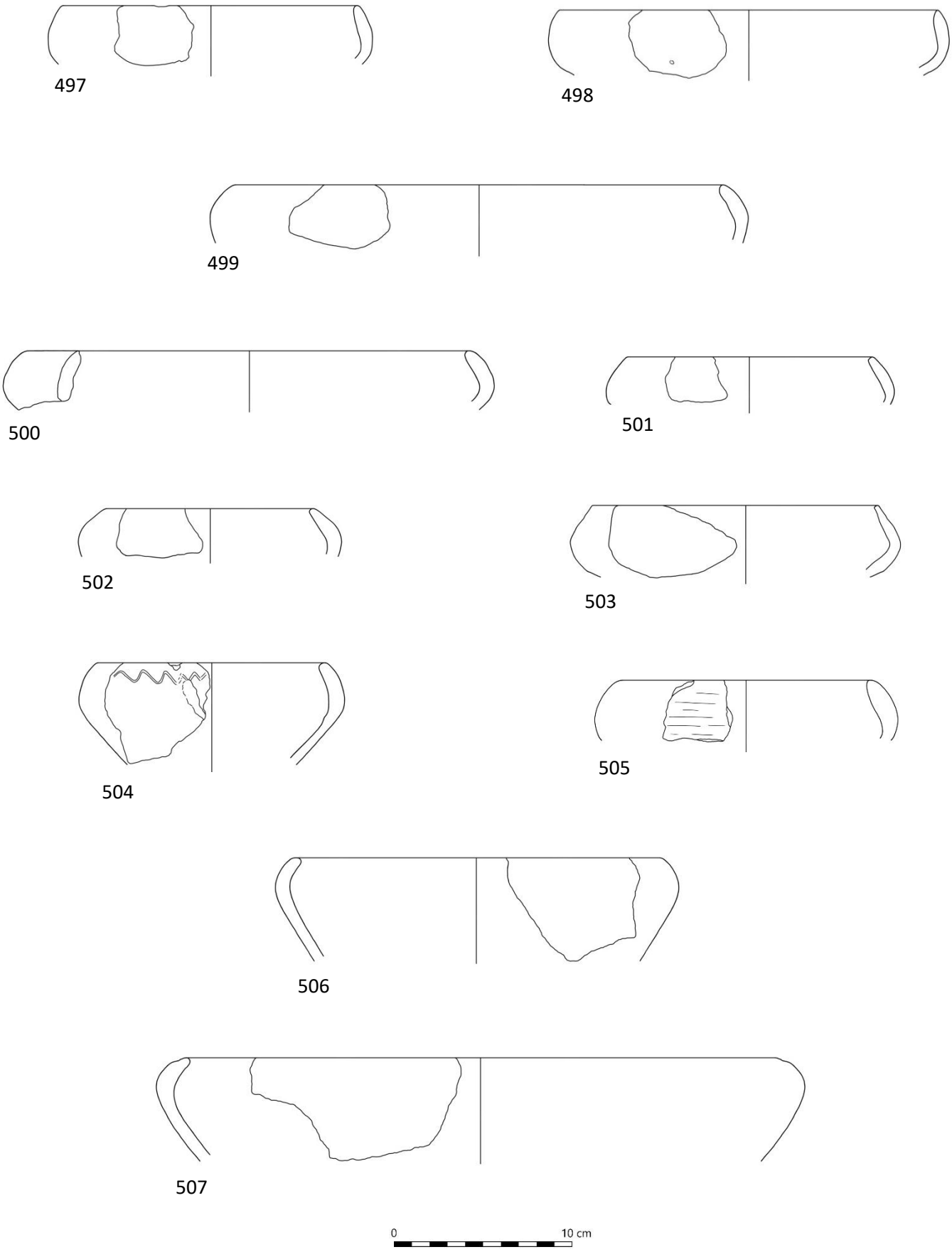


Plate 53.
III Bowls. Type III.2.16: 497−499 – Ošlje−Gradac (Karađole & Grbić 2022, p. 192, Pl. XI.2, XII.1-2); 500 – Split (Topić 1999, p. 83, Pl. VII.6); 501−504 – Ošlje−Gradac (Karađole & Grbić 2022, p. 192, Pl. XI.5-6, XII.5, XI.1); 505 – Ist−Selišće (IS-1/2); 506−507 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 117, cat. no. 54, p. 113, cat. no. 31).

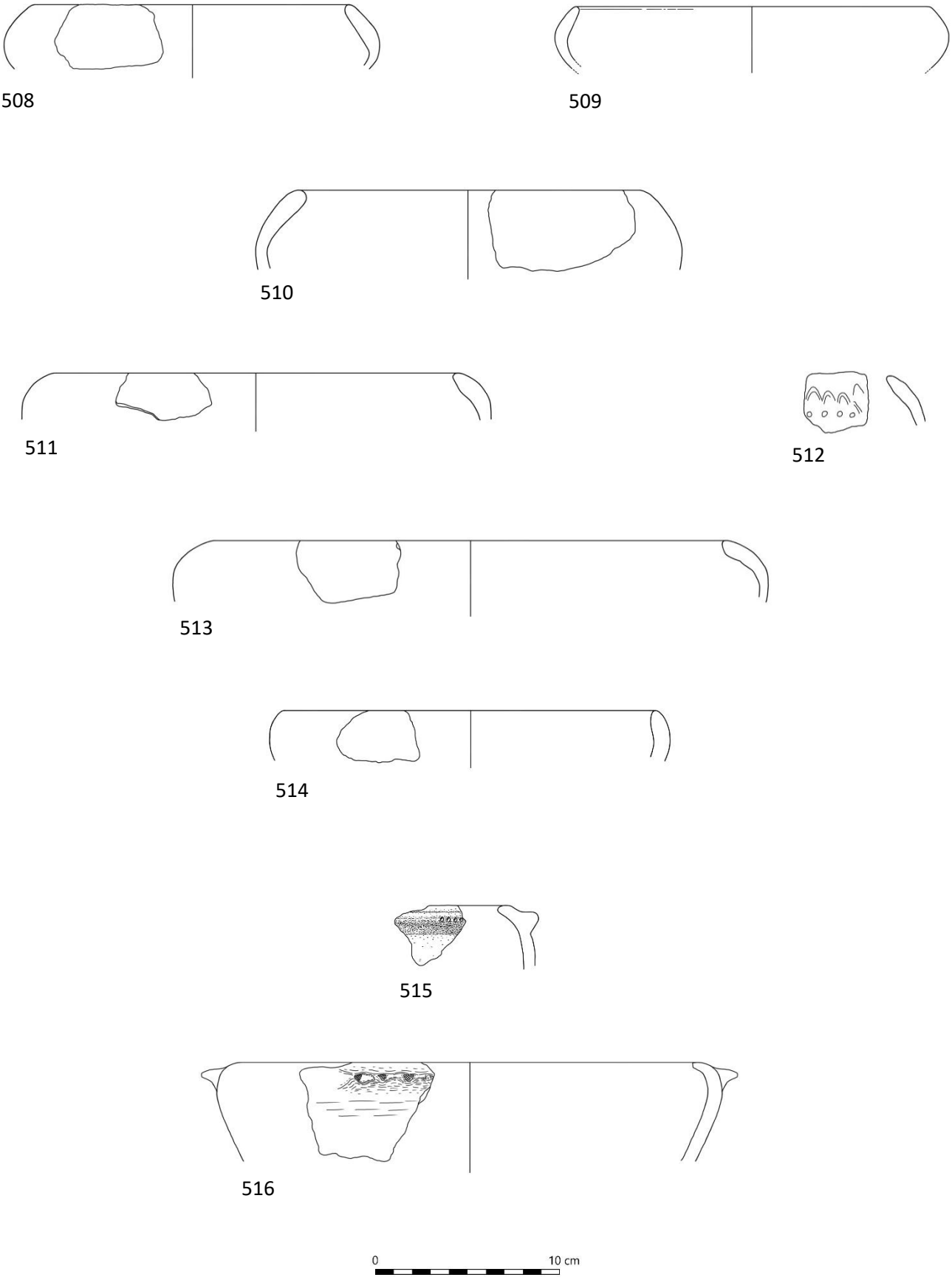
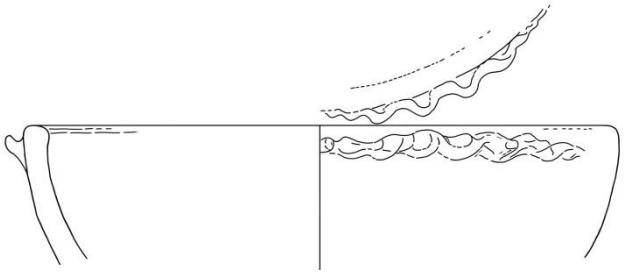
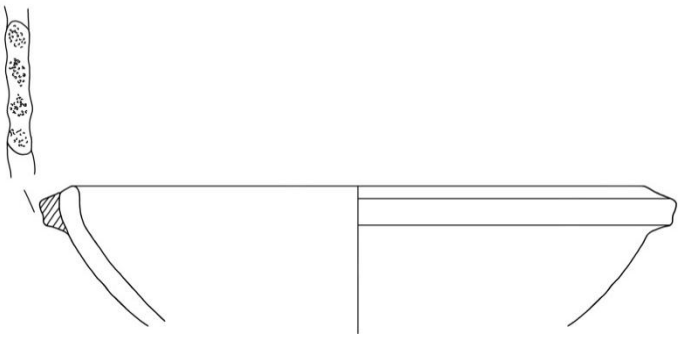


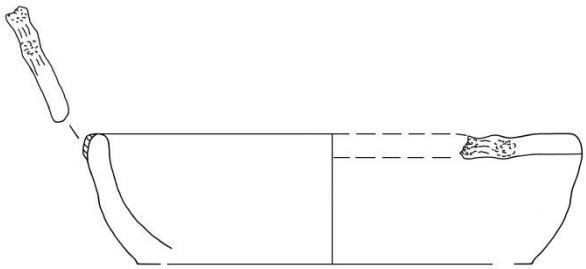
Plate 54.
III Bowls. Type III.2.16: 508 – Ošlje−Gradac (Karađole & Grbić 2022, p. 192, Pl. XI.3); 509 – Narona−Augusteum (Topić 2005A, pp. 14, 51, Pl. II.9); 510 – Narona−Erešove bare (Mardešić & Šalov 2002, pp. 125–126, cat. no. 98); 511−514 – Ošlje−Gradac (Karađole & Grbić 2022, p. 193, Pl. XII.4, p. 192, Pl. XI.4, XII.3, XI.9); **Type III.2.17:** 515 – Marić Bay (Višnjić et al. 2010: 224, Pl. 7.9); **Type III.2.18:** 516 – Tar−Stancija Blek (TSB 2017, H/I 29, SJ198 SF456/1).



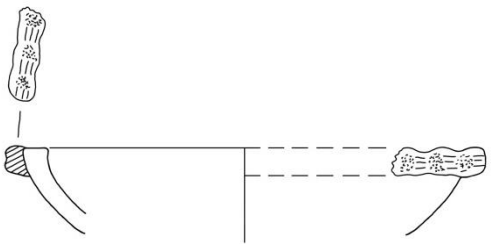
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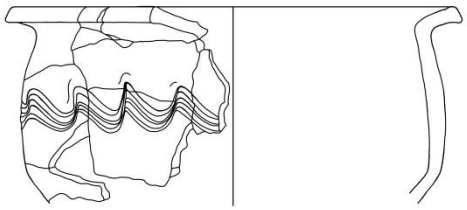
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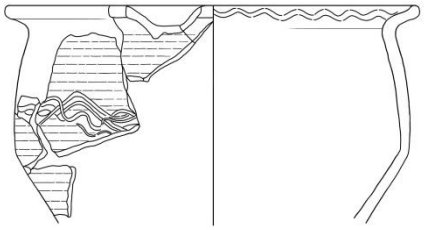
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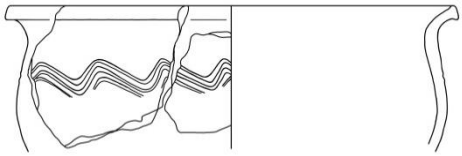
Plate 55.
III Bowls. Type III.2.19: 517 – Školarice (Žerjal & Novšak 2020, pp. 794−795, cat. no. 3622); 518−520 – Loron (Duboé 2001, p. 208, fig. 16, cat. no. 14; p. 207, fig. 15, cat. no. 13; p. 210, fig. 25, cat. no. 23).



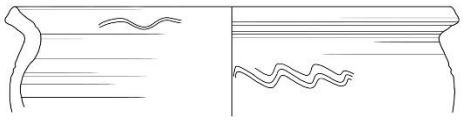
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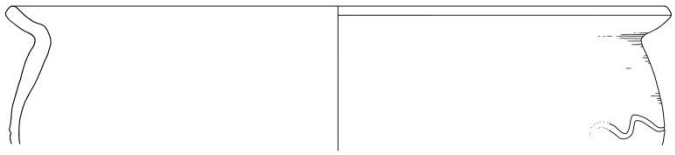
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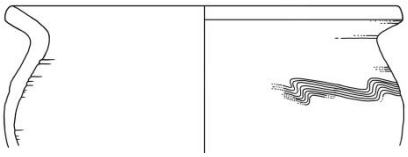
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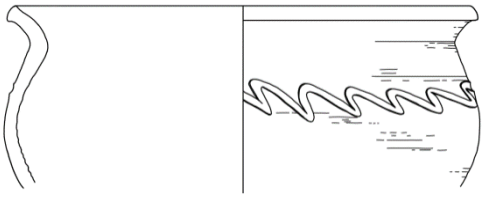
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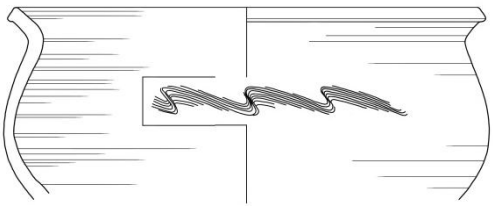
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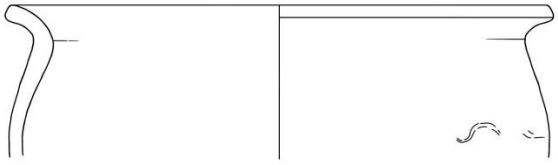
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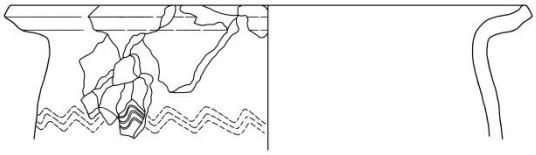
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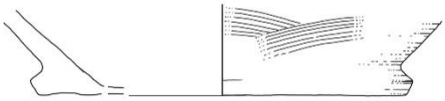


Plate 56.
III Bowls. Type III.3.1: 521−523 – Betiga near Barbariga (Juroš-Monfardin 1986, p. 230, Pl. V.2, p. 232, Pl. VI.2, p. 231, Pl. V.3); 524 – Guran−St. Cecilia (Ruffieux 2010, p. 255, Pl. 7.7); 525−527 – Koper (Cunja, 1996, p. 185, Pl. 32. 353, cat. no. 353; p. 185, Pl. 33.355, cat. no. 355; p. 186, Pl. 33.357, cat. no. 357); 528 – Guran−St. Cecilia (Ruffieux 2010, p. 253, Pl. 3.4); 529 – Piran (Cunja, 2004, pp. 70, 136, cat. no. 5); 530 – Podšilo (Nowacki et al. 2022, pp. 92, 107, Pl. 3.16, cat. no. 16); 531 – Betiga near Barbariga (Juroš-Monfardin, 1986, p. 232; Pl. VI.3).

IV. Bases of bowls



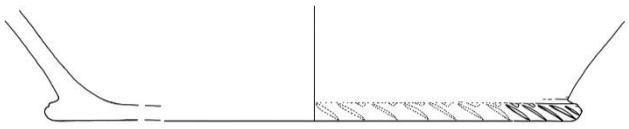
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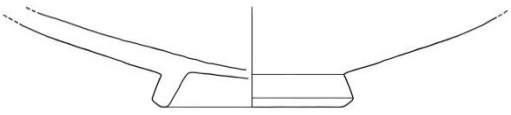
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Plate 57.
IV Bases of bowls. Type IV.1: 532 – Ist−Selišće 2021 IS-6/6; **Type IV.2:** 533-535 – Koper (Cunja, 1996, 191, cat. nos. 394, 395, 396); **Type IV.3:** 536 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 208, cat. no. 7, Pl. 1.7); 537−538 – Narona−Augusteum (Topić 2005A, pp. 15, 52, Pl. III.11−12, cat. nos. 11, 12).

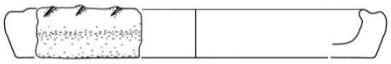
V. Baking plates



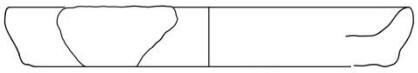
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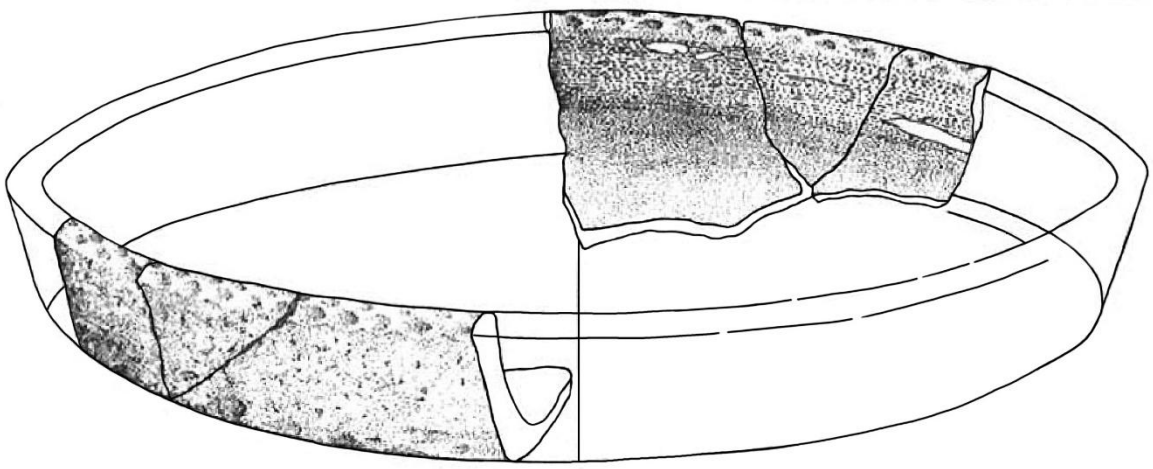
540



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0 10 cm

Plate 58.
V Baking plates. Type V.1: 539 – Podšilo (Nowacki et al., 2022, pp. 94–95, Pl. 6.33, cat no. 33); **Type V.2:** 540 **–** Veštar (Bekić, 2014B, p. 105, cat. no. 12); 541 – Marić Bay (Višnjić, et al. 2010: Pl. 6.9); 542 – Ošlje−Gradac (Karađole & Grbić, 2022, p. 194, Pl. XIII.4); 543 – Nesactium/Nezakcij (Marušić, 1986b, pp. 66, 74, Pl. 11.1).

VI. Baking covers

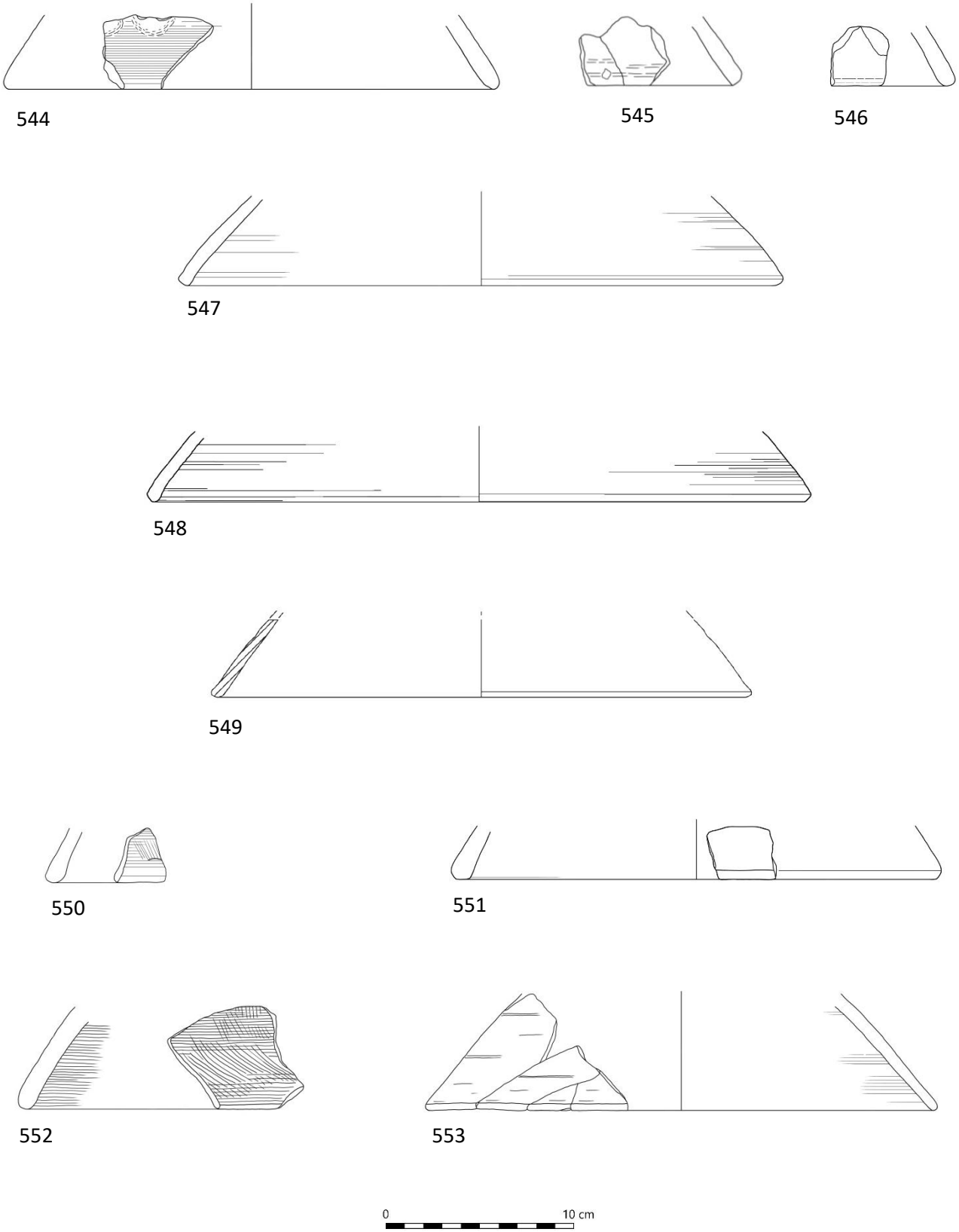
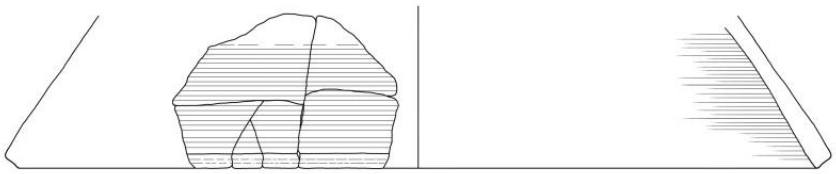


Plate 59.
VI Baking lids. Type VI.1.1: 544–545 – Tar–Stancija Blek (TSB 2016 N-275/1; TSB 2016 PN-351/2); 546 – Lukovac (Nowacki et al., 2025, pp. 132, 137, Pl. 4.3); 547–548 – Guran–St. Cecilia (Ruffieux 2010, p. 254, Pls. 4.11, 5.1); 549 – Fulfinum (Konestra, 2015, Pl. 14.9); 550 – Podšilo (Nowacki et al. 2022, pp. 95, 111, Pl. 6.34); 551 – Danilo N of the church (2025 N-22/5); 552–553 – Podšilo (TR 2022 Beli Grad S2 SJ 95 N-164/4; TR 2023 Beli Grad S2 N-273/3 + N-283/3).



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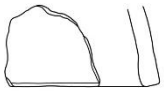
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Plate 60.
VI Baking lids. Type VI.1.2: 554 – Podšilo (Nowacki et al., 2025, p. 135, Pl. 2.8); **Type VI.2.1:** 555−558 – Guran−St. Cecilia (Ruffieux 2010, p. 254, Pl. 4.8-10, 5.2); 559 – Senj−Štela (Konestra & Glavaš 2024: 54, Pl. 5.162); 560 – Lukovac (Topo Rab 2025 Lukovac S3 N-213/1).

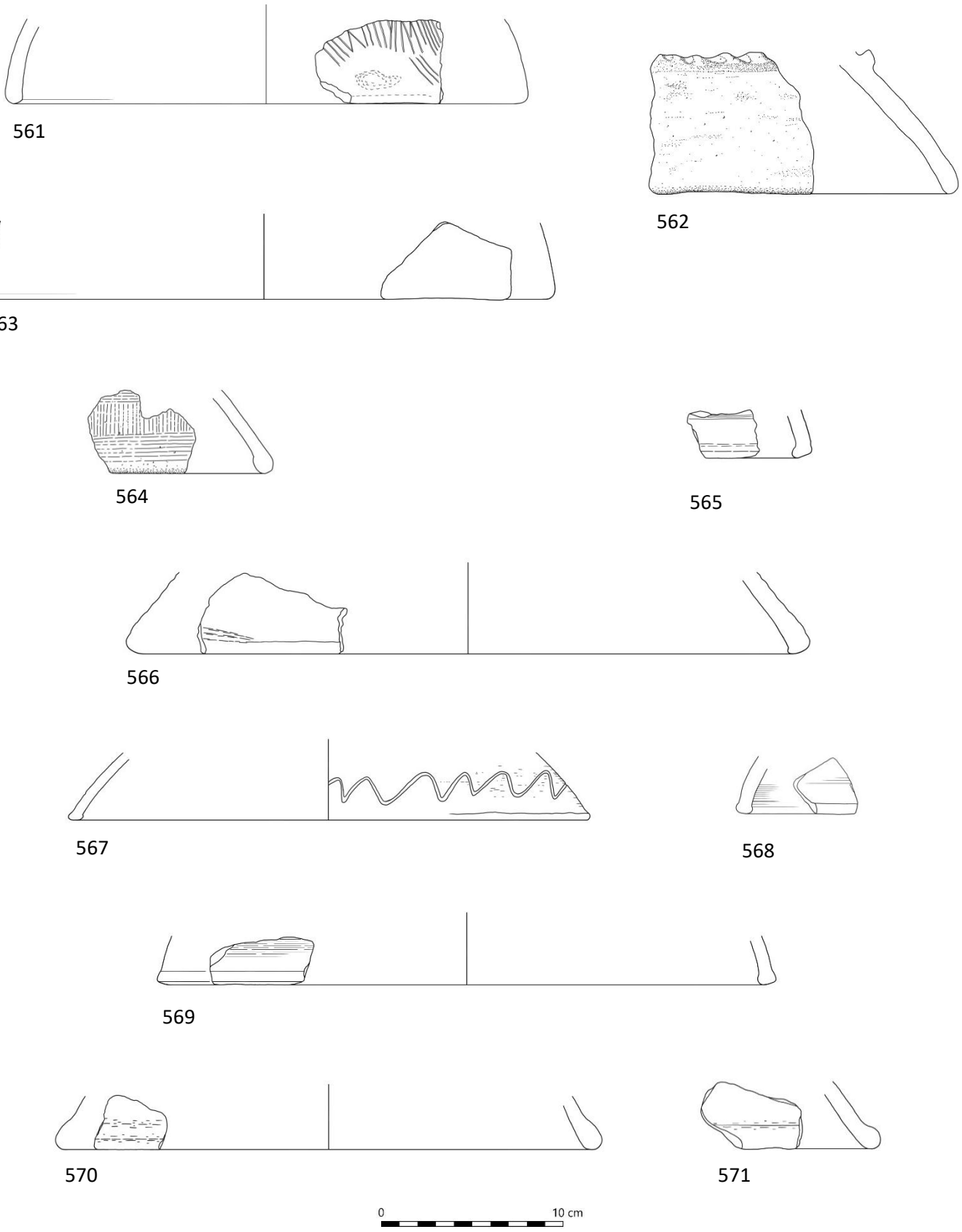


Plate 61.
VI Baking lids. Type VI.2.1: 561 – Podšilo (Nowacki et al. 2022, pp. 95, 111, Pl. 6.36, cat. No. 36); 562 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, Pl. 5.19, cat. No. 19); 563 – Salona (Solin EVN 2017 SJ251 N-981/2); **Type VI.2.2:** 564 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, pl. 5.20, cat. no. 20); 565−566 – Tar−Stancija Blek (TSB 2019 N-402/1; TSB 2016 PN-392/1); **Type VI.2.3:** 567 – Koper−Capuchin Garden (Cunja, 1996, p. 192, Pl. 38.401, cat.no. 401); 568 – Podšilo (Nowacki et al., 2022, pp. 95, 111, Pl. 6.35); 569 – Lukovac (Topo Rab 2025 Lukovac S2 N-155/1); **Type VI.2.4:** 570 – Tar−Stancija Blek (TSB 2019 PN-673); 571 – Salona (Solin EVN 2017 SJ251 N-912/3).

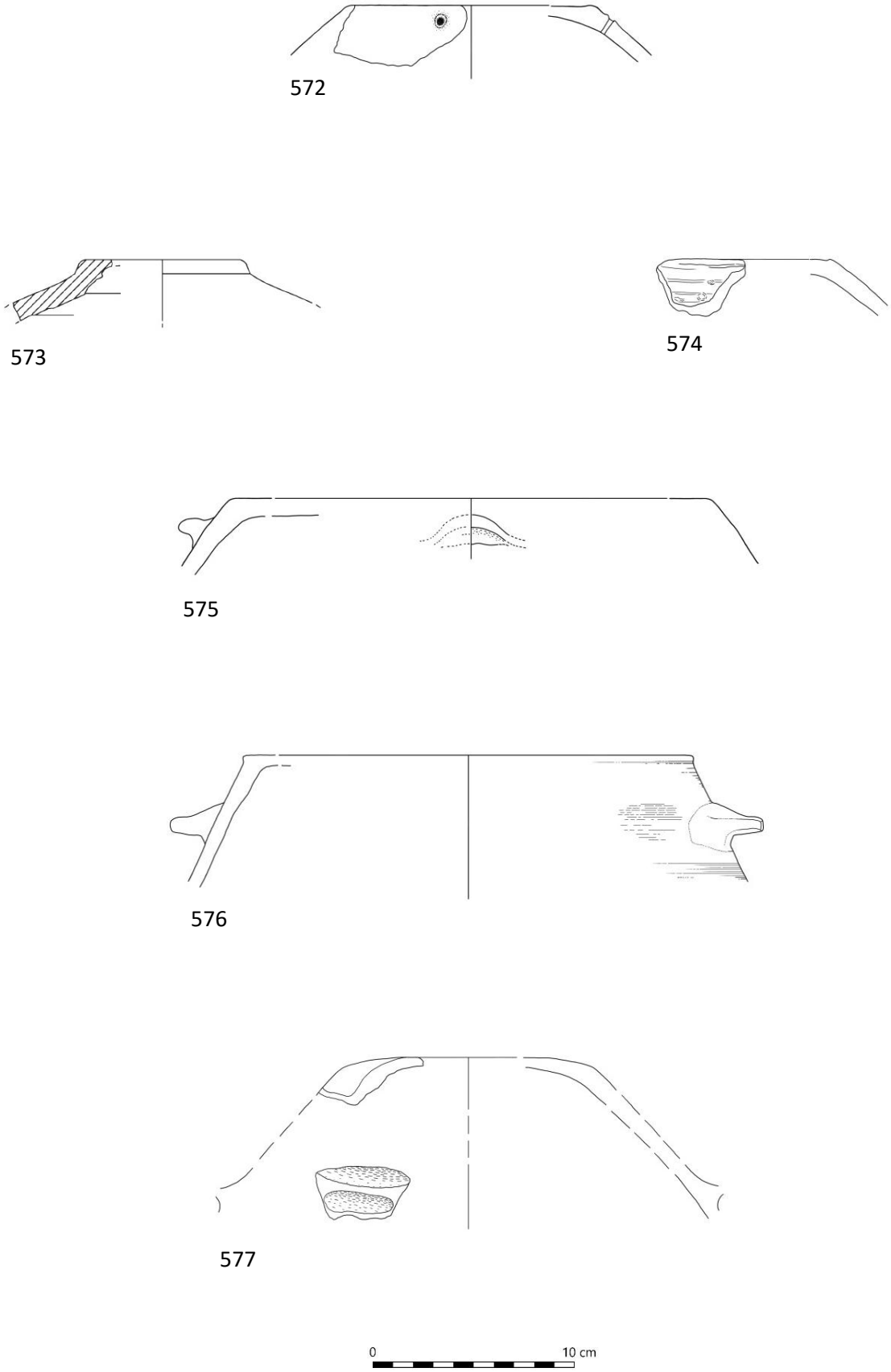
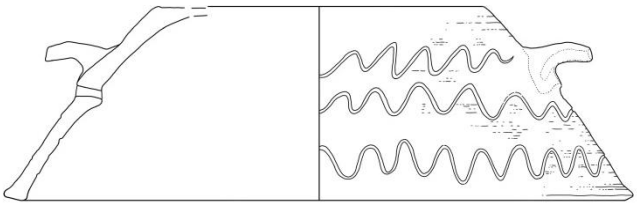
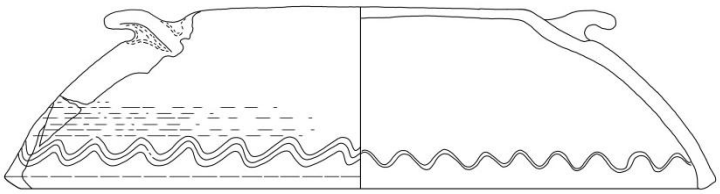


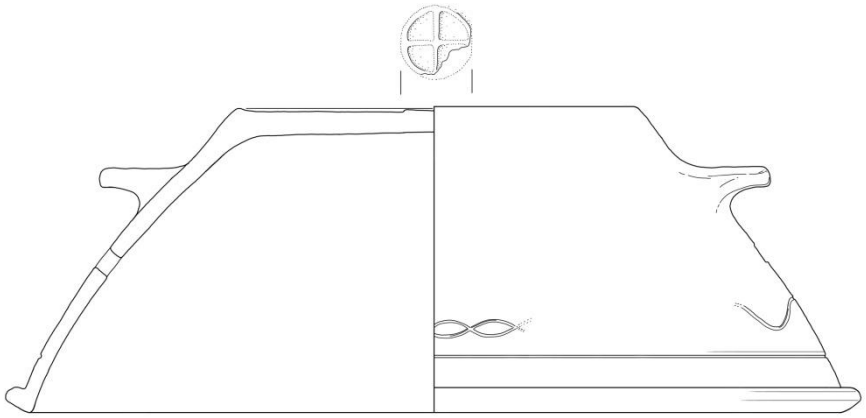
Plate 62.
VI Baking lids. Type VI.3.1: 572 – Marić Bay (Višnjić, et al., 2010, Pl. 6.10); 573 – Fulfinum (Konestra, 2015, Pl. 14.5); 574 – Podšilo (Topo Rab 2022 Beli Grad N-147/2); **Type VI.3.2.1:** 575 – Školarice (Žerjal & Novšak, 2020, pp. 620–621, cat. no. 1643), 576 – Koper−Capuchin Garden (Cunja, 1996, p. 192, Pl. 38.400, cat. no. 400), 577 – Podšilo (Nowacki et al., 2022, pp. 96, 112, cat. no. 37).



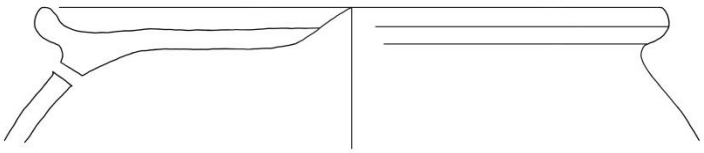
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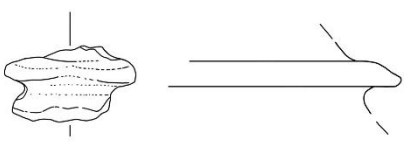
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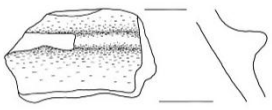


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582

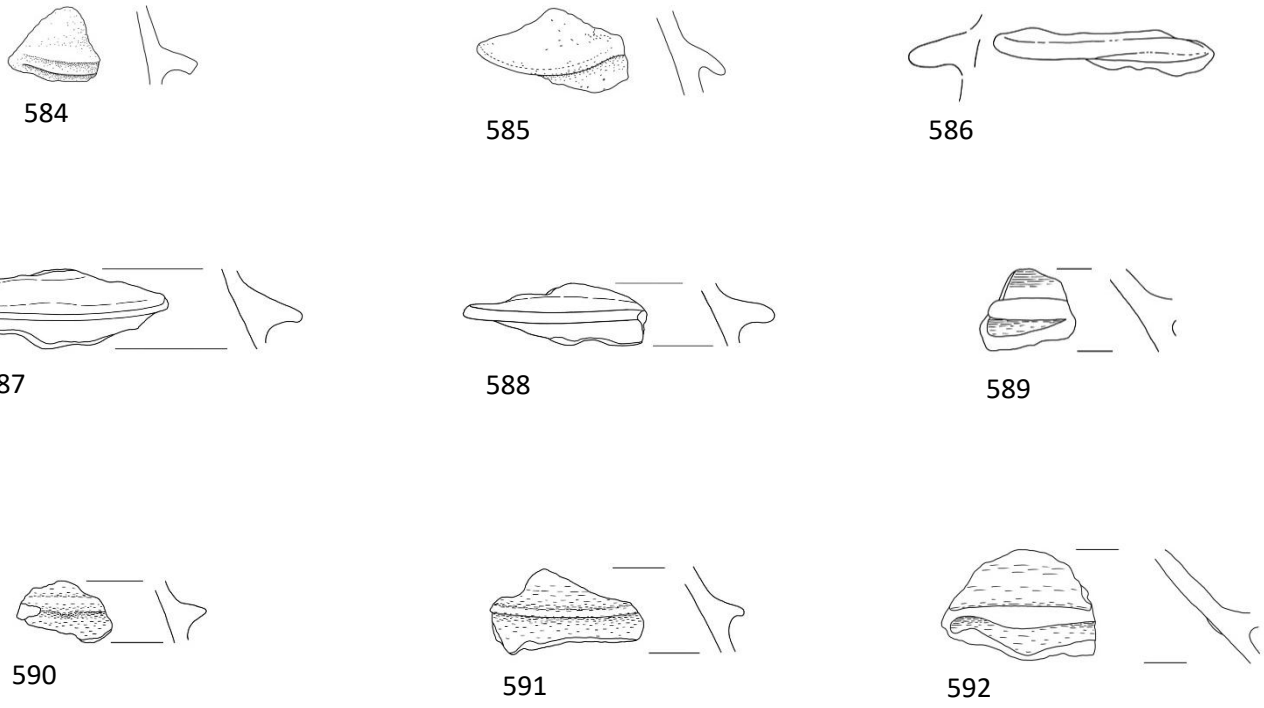




583



Plate 63.
VI Baking lids. Type VI.3.2.2: 578 – Koper−Capuchin Garden (Cunja, 1996, p. 191, Pl. 38.398, cat.no. 398); 579 – Betiga near Barbariga (Juroš-Monfardin, 1986, 227, pl. I.1); **Type VI.3.2.3:** 580 – Koper−Capuchin Garden (Cunja 1996, pp. 191–192, Pl. 38.399, cat.no. 399); **Type VI.3.3:** 581 – Loron (Duboé, 2001, p. 206, cat. no. 7, fig. 9); **Type VI.4:** 582 – Školarice (Žerjal & Novšak, 2020, pp. 620-621, cat. no. 1644); 583 – Podšilo (Topo Rab 2022, Beli Grad N-153/4).



VII. Lids

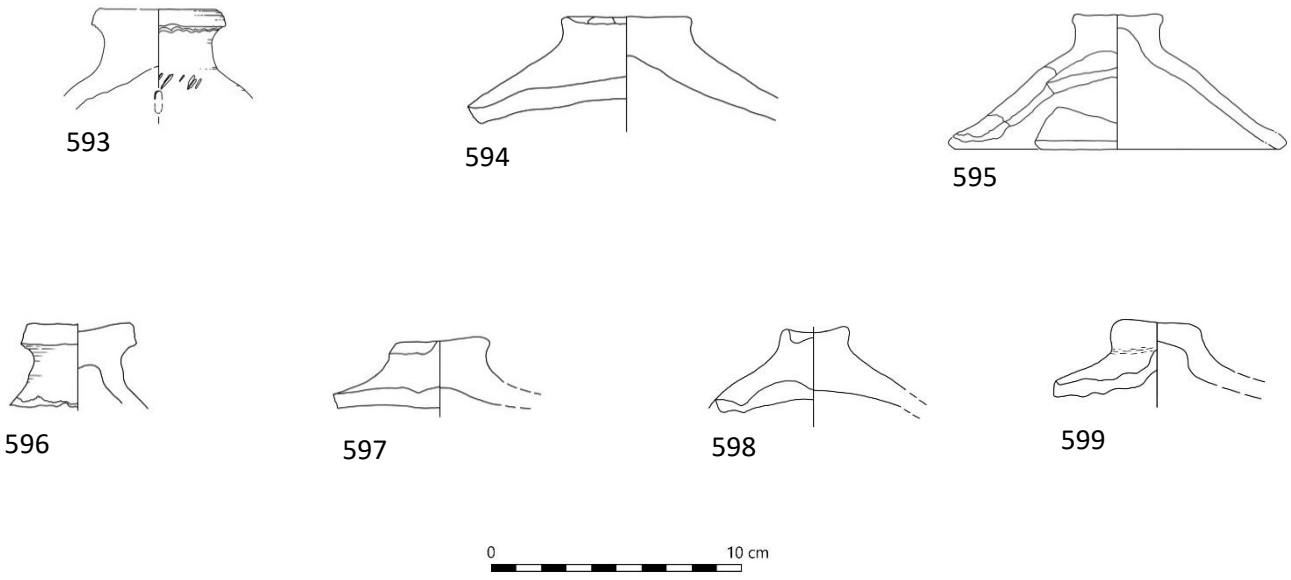


Plate 64.
VI Baking lids. Type VI.5: 584 – Veštar (Bekić, 2014B, cat. no. 53); 585 – Marić Bay (Višnjić, et al. 2010: Pl. 6.8); 586 – Školarice (Žerjal & Novšak, 2020, pp. 802–803, cat. no. 3694); 587−588 – Ist−Selišće (2021 IS-6/3-4); 589−590 – Lukovac (Nowacki et al., 2025, p. 137, Pl. 4.2; Topo Rab 2025 Lukovac S3 N-177/1); 591 – Danilo–Gradina (Kutija 1 XI/7); 592 – Podšilo (Nowacki et al., 2025, p. 135, Pl. 2.7); **VII Lids. Type VII.1.1:** 593 − Koper−Capuchin Garden (Cunja, 1996, p. 190, Pl. 36.388, cat. no. 388); 594 – Salona (Solin EVN 2017 N-981/1); 595 – Tar−Stancija Blek (SF366/1); 596 – Nesactium/Nezakcij (Marušić, 1986, pp. 66, 73, Pl. 10.2); 597−599 – Salona (Solin EVN 2017 N-1620/4, N-982/4, N-689/1).

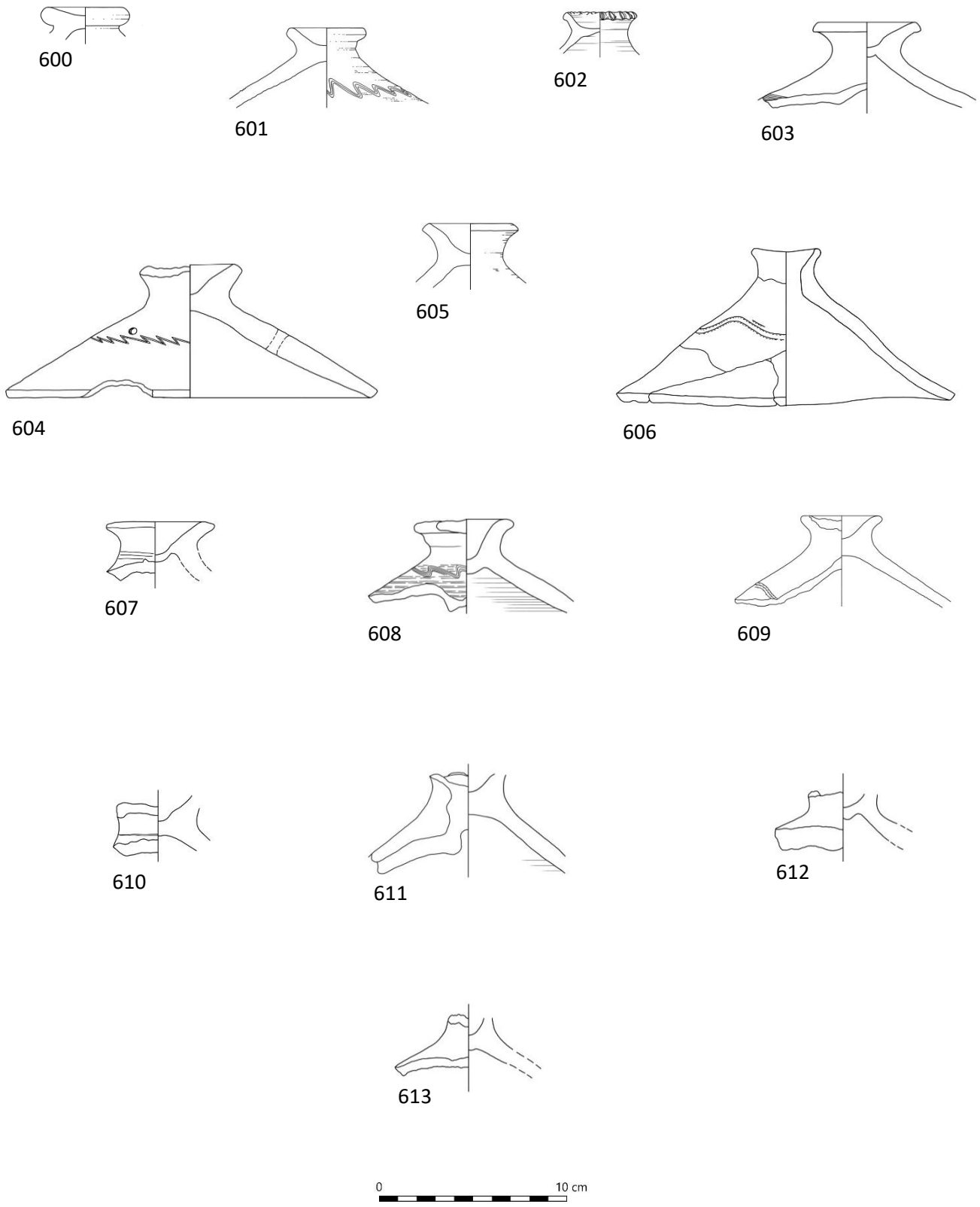


Plate 65.
VII Lids. Type VII.1.2: 600–601 – Koper–Capuchin Garden (Cunja, 1996, p. 190, Pl. 36.387, cat. nos. 387; p. 189, Pl. 36.381, cat. no. 381); 602 – Guran–St. Cecilia (Ruffieux 2010, p. 253, Pl. 4.6); 603 – Novigrad–Hotel Cittar (MML-665); 604 – Salona (Solin AMS 74213); 605 – Koper–Capuchin Garden (Cunja, 1996, p. 189, Pl. 36.384, cat. no. 384); 606 – Nin (Belošević, 1999, p. 116, Pl. II.5a); 607 – Novalja–Jaz Bazilika (NJ-3/1); 608 – Novigrad–Hotel Cittar (MML-678); 609 – Nesactium/Nezakcij (Marušić, 1986, pp. 66, 73, Pl. 10.1); 610 – Lukovac (Topo Rab 2025 Lukovac S3 N-212/1); 611 – Podšilo (Nowacki et al., 2025, p. 135, Pl. 2.10); 612–613 – Novalja–Jaz Bazilika (NJ-3/2, NJ-5/2).

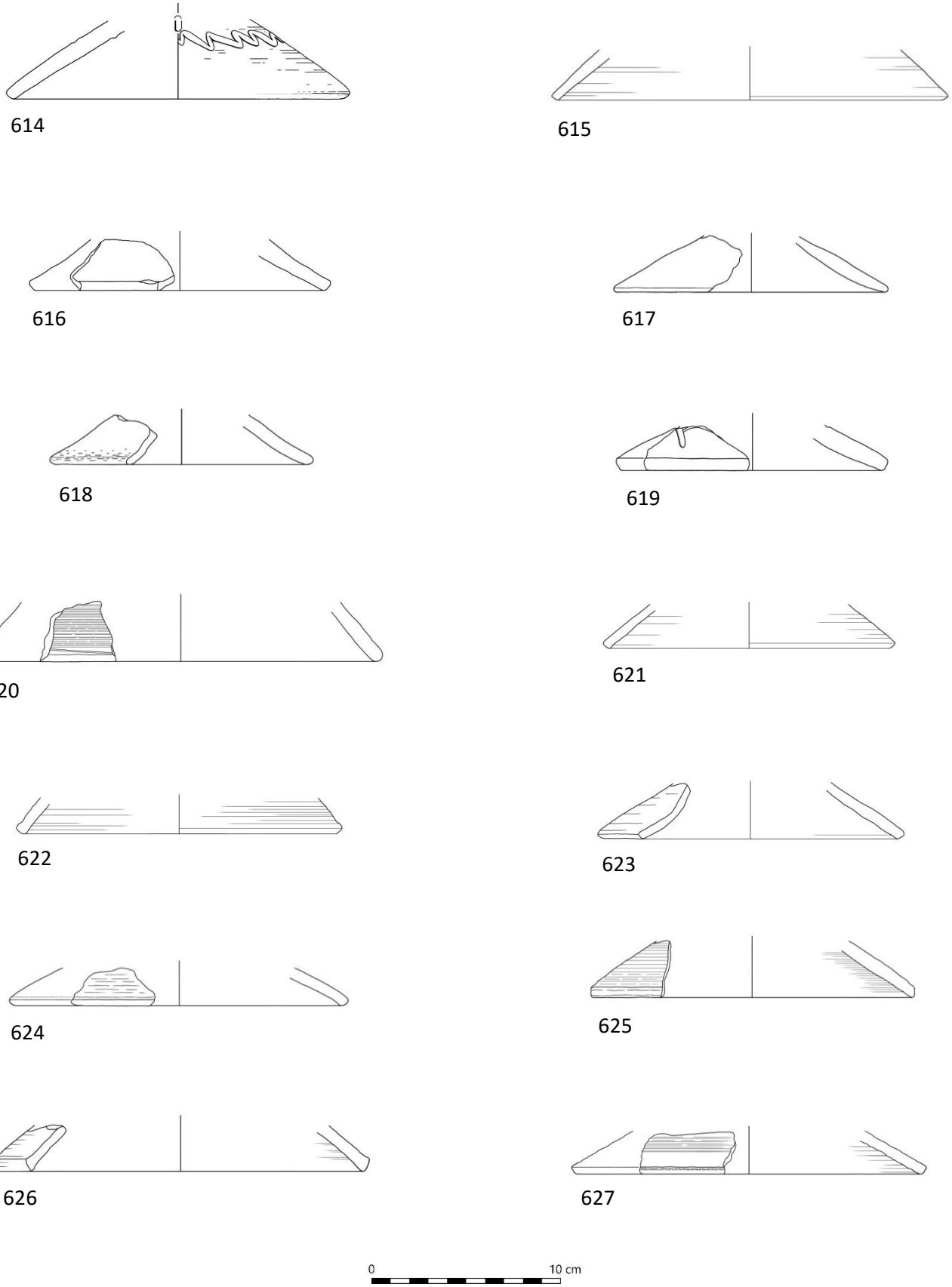


Plate 66.
VII Lids. Type VII.1.3: 614 – Koper–Capuchin Garden (Cunja, 1996, p. 189, Pl. 36.382); 615 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 3.12); 616 – Novalja–Jaz Bazilika (2024 NJ-2/5); 617–618 – Salona (Solin EVN 2017 N-982/3; N-772/1); 619 – Novigrad–Hotel Cittar (UMG-4301)**;** 620 – Tar–Stancija Blek (PN-561/2); 621-622 – Guran–St. Cecilia (Ruffieux, 2010, p. 253, Pl. 3.14, p. 254, Pl. 4.4); 623 – Podšilo (Nowacki et al., 2025, p. 135, Pl. 2.11); 624–626 – Lukovac (TR 2023, Lukovac S1 N-26/4, N-29/9; TR 2024 Lukovac S1 N-80/1); 627 – Danilo–Gradina (reg. no. 9).



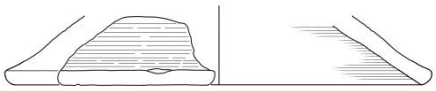
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629



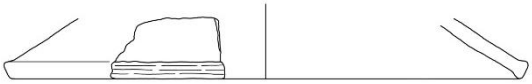
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631



632



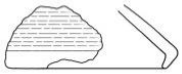
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634



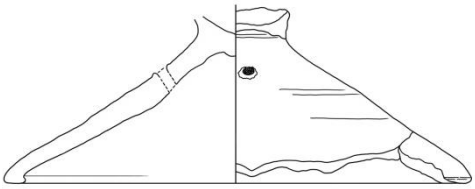
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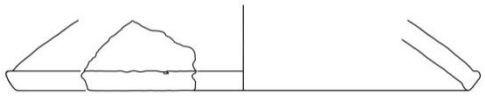
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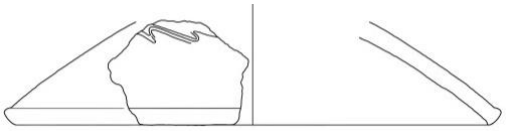
639



Plate 67.
VII Lids. Type VII.1.3: 628−629 – Guran (Ruffieux, 2010, p. 253, Pl. 4.2; p. 254, Pl. 4.3); 630−632 – Lukovac (TR 2023 Lukovac N-39/2, Nowacki et al., 2025, p. 137, Pl. 4.4, Lukovac 2023 N-29/4); 633 – Novalja−Jaz Bazilika (2023 NJ-6/2); 634 – Narona−Erešove bare (Mardešić & Šalov, 2002, p. 108, cat. no. 4); **Type VII.1.4:** 635 – Ist−Selišće (2021 IS-5/2); 636 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, cat. no. 17, Pl. 5.17); 637 – Narona−Augusteum (Topić 2005A, pp. 15, 52, Pl. III.13, cat. no. 13); 638 – Novigrad−Hotel Cittar (MML-666); 639 – Loron (Duboé, 2001, p. 205, cat. no. 4, fig. 6).



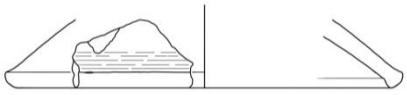
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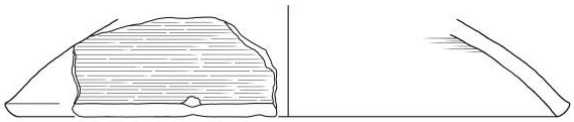
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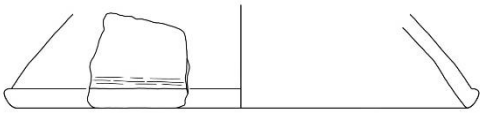
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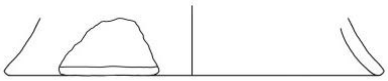
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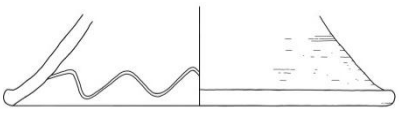
648



Plate 68.
VII Lids. Type VII.2.1: 640 – Novigrad−Hotel Cittar (UMG-5118)**;** 641 – Veštar (Bekić, 2014B, cat. no. 59); 642 – Guran−St. Cecilia (Ruffieux, 2010, p. 254, Pl. 7.4); 643−644 – Lukovac (TR 2024 Lukovac S1 SJ66 N-70/1; Nowacki et al., 2025, p. 137, Pl. 4.5); 645−646 – Salona (Solin EVN 2017 N-982/2; N-628/2); **Type VII.2.2:** 647 – Tarsatica−Pul Vele Crikve (Bekić, 2017, p. 209, cat. no. 18, Pl. 5.18); **Type VII.2.3:** 648 – Školarice (Žerjal & Novšak, 2020, pp. 792–793, cat. no. 3600).



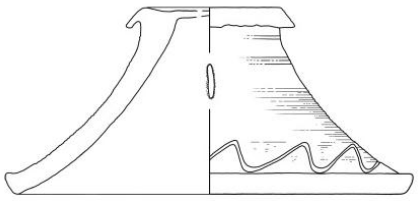
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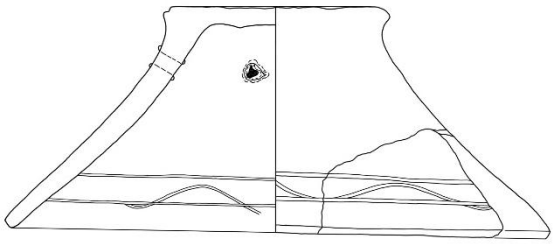
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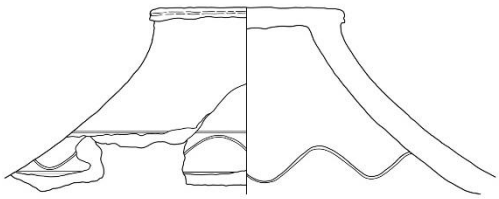
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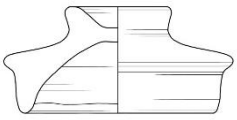
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Plate 69.
VII Lids. Type VII.3.1: 649 – Ošlje−Gradac (Karađole & Grbić, 2022, p. 194, Pl. XIII.8); **Type VII.3.2:** 650 – Koper−Capuchin Garden (Cunja, 1996, p. 190, Pl. 36.389, cat. no. 389); 651 – Podšilo (Nowacki et al., 2022, pp. 95–96, 112, Pl. 7.38); 652 – Lukovac (Nowacki et al., 2025, p. 137, Pl. 4.6); **Type VII.3.3:** 653 – Koper−Capuchin Garden (Cunja, 1996, p. 190, Pl. 36.390, cat. no. 390); 654−655 – Novigrad−Hotel Cittar (MML-663, NHC MML-664); **Type VII.4.1:** 656 – Guran−St. Cecilia (Ruffieux, 2010, p. 254, Pl. 4.7); **Type VII.4.2:** 657 – Veštar (Bekić, 2014B, cat. no. 55).

Appendix 1

Vessel Types and Vessels Assigned to the Fabric Groups and Temper Variants

Tab. A1. Vessel types and the specific vessels (cat. nos.) assigned to those types, classified under the Fabric Groups and temper variants.

Fabric Group	Temper variant	Type	Cat. nos.
1	–	I.3.2	9
		I.6	18
		I.7	19
		I.8.1	25
		I.11.1	60
		I.12.1.2	65
		I.12.2.1	68
		I.12.2.2	83, 108
		I.13.2	162, 164, 175, 187
		I.13.3	190
		I.15	219
		I.18.3.1	247
		I.18.3.2	253, 254, 256
		I.22.2	306
		I.23	309
		I.30	373
		II.1	379
		II.2	399
		III.2.9	467
		VI.1.1	544
		VII.1.3	619, 620, 627
		VII.2.1	643, 645, 646
		VII.3.2	652
		VII.3.3	654
1	a	I.8.1	26
		I.9.1	38
		I.9.2	46
		I.11.1	61
		I.12.2.1	71
		I.12.2.2	84, 91, 93, 101, 103, 104, 106, 114
		I.12.3.1	121, 123
		I.12.3.2	126
		I.13.2	138, 160, 161, 163, 167, 171, 172, 178, 186
		I.13.3	189, 203
		I.14	208, 211
		I.15	216
		I.16	222
		I.17	231
		I.18.1	233
		I.18.3.2	250
		I.22.2	305
		I.25.1	314
		I.29	358
		I.30	372
		II.1	384, 385, 387, 391, 392

		II.2 II.4 III.1.7 III.2.3 III.2.11.1 III.3.1 V.1 VI.1.1 VI.2.1 VI.2.3 VI.2.4 VI.5 VII.1.1 VII.1.2 VII.1.3 VII.3.2	400, 403, 405 418, 419 441 454 477, 478 530 539 552 560, 561 569 570 589 595, 597 608 616, 624, 630 651
1	a, b	I.8.1 I.11.2 I.12.2.1 I.12.2.2 I.12.3.2 I.13.2 I.13.3 I.15 I.17 I.18.1 I.18.3.2 I.18.3.3 I.22.2 I.29 I.30 II.1 II.2 II.3 III.2.3 III.2.11.1 III.2.11.2 VI.1.1 VI.2.3 VII.1.1 VII.1.2 VII.1.3 VII.3.3	23 62 69 72, 94, 97, 99, 109, 112, 115, 116 127 147, 151, 155, 158, 170, 179 193, 204 221 230 234 263, 265 267 300 363 374 397 401, 402, 404, 406, 411 413 451 470, 476 484 546, 553 568 598 604, 610, 612 617, 625, 632, 633 655
1	a, b, c	I.4 I.12.2.2 I.12.3.1 I.13.2 I.14 I.15 I.18.2 I.18.3.1	13 96, 98, 102, 107, 113, 117 119 132, 150, 159, 165, 168, 174, 177 213 217, 218, 220 245 246

		I.19	280
		I.22.4	308
		I.25.1	313
		I.25.2	329
		I.29	360
		II.1	377, 378, 386, 389
		II.2	407, 408
		III.2.11.1	472
		III.2.11.2	482, 485
		VI.1.1	551
		VI.3.2.1	577
		VI.4	583
		VII.1.1	594, 599
		VII.1.2	611
		VII.1.3	618
		VII.2.1	640
1	a, b, c, d	III.2.11.2	481
		VI.1.2	554
1	a, b, d	II.1	390
		III.2.11.1	473
1	a, b, e	III.2.11.1	475
1	a, c	I.9.2	54
		I.12.2.1	70
		I.12.2.2	73, 85, 87, 89, 92, 95, 110
		I.13.2	149, 152, 154, 156, 157, 169, 176, 180
		I.13.3	194, 196
		I.18.1	235
		I.18.2	236, 242, 243
		I.18.3.2	264
		I.21	294
		I.22.1	295
		I.25.2	340
		I.28	352, 356
		I.29	362
		II.1	380, 381, 382, 383, 394
		III.2.4	455
		III.2.11.1	471, 474
		III.2.11.2	483
		III.2.13	489
		III.2.18	516
		VI.1.1	545
		VI.2.2	565, 566
		VI.2.4	571
		VI.3.1	574
		VI.5	587, 588, 591, 592
		VII.1.2	603, 607, 613
		VII.1.3	623
		VII.1.4	635, 638
1	a, c, d	I.13.3	195
		VI.2.1	563
1	a, c, e	I.13.3	191

1	a, d	I.12.3.1	124
1	a, e	I.3.2	8
1	b	I.12.2.2 I.12.3.2 I.14 I.18.3.2 I.18.3.3 I.19 I.29 II.1 VII.1.3 VII.2.1	75, 86, 88, 100, 105 125 212 252 268 279 365 388 631 644
1	b, c	I.4 I.12.2.2 I.13.1 I.13.2 I.18.3.2 I.29 III.2.10	14 90 129 166, 181 266 359 469
1	b, d	I.13.3	192
1	c	I.3.2 I.4 I.8.1 I.9.1 I.12.2.2 I.12.3.1 I.13.2 I.13.3 I.18.2 I.18.3.2 I.25.2 I.29 II.1 III.1.2 III.2.8 III.2.9 IV.1 VI.1.1 VI.5	10, 11 15 22 30, 33, 35, 43 111 120 131, 153 201 237 255 341 361 396 432 461 468 532 550 590
1	e	VII.1.3	626
2		I.26 III.1.8	346, 349, 350 446, 447
3		I.25.2 III.2.16	329, 341 505
4		I.2 I.7	2, 3 20

Appendix 2

Bureau Veritas Commodities Canada Ltd. conducted chemical analyses using ICP techniques on a total of 12 samples, including seven from Podšilo and five from Lukovac.

The analytical package selected was: LF 202.

In the same laboratory, an almost identical set of analyses was carried out on samples from the San Pietro (Canusium) site in northern Apulia, Italy (Gliozzo et al., 2024).

Kudelić and Neral (2025) presented a very similar set of analyses for a vessel from the Late Antiquity period (5th–7th centuries) found at Saint Theodore (eastern Istria).

Sample identification, inventory number/bibliography	**Cat. no.**	**ICP-OES and MS analysis**
Podšilo/Podkućine 2018 PN-25/ Nowacki et al. 2022, p. 110, Pl. 5.29.	447	Sample 1
Podšilo/Beli Grad 2021 N-81/ Nowacki et al. 2022, p. 106, Pl. 2.13.	167	Sample 2
Podšilo/Beli Grad 2021 N-126/2/ Nowacki et al. 2022, p. 105, Pl. 1.7.	176	Sample 3
Podšilo/Beli Grad 2022 N-157/1/ Nowacki et al. 2025, Pl. 2.11.	623	Sample 4
Podšilo/Beli Grad 2023 PN-186 + PN-188 / Nowacki et al. 2025, Pl. 1.4.	168	Sample 5
Podšilo/Beli Grad 2023 N-273/2	170	Sample 6
Podšilo/Beli Grad 2023 N-283/3	553	Sample 7
Lukovac 2023 S1 N-23/2	189	Sample 8
Lukovac 2023 S1 N-29/1 / Nowacki et al. 2025, Pl. 4.5.	644	Sample 9
Lukovac 2023 S1 N-29/14	213	Sample 10
Lukovac 2023 S1 N-36/1 / Nowacki et al. 2025, Pl. 3.4.	172	Sample 11
Lukovac 2023 S1 PN-72	123	Sample 12

	Method	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200
	Analyte	SiO2	Al2O3	Fe2O3	MgO	CaO	Na2O	K2O	TiO2	P2O5
	Unit	%	%	%	%	%	%	%	%	%
	MDL	0,01	0,01	0,04	0,01	0,01	0,01	0,01	0,01	0,01
Sample	Type									
1	Rock	59,12	13,71	6,06	1,24	4,71	1,17	1,67	0,64	0,21
2	Rock	59,21	10,51	2,91	0,51	9,61	0,1	0,49	0,97	0,11
3	Rock	25,35	15,07	6,08	0,5	20,59	0,21	0,56	0,61	0,27
4	Rock	49,5	11,36	2,95	0,6	14,71	0,07	0,51	0,93	0,15
5	Rock	38,12	10,48	3,72	0,54	19,85	0,1	0,56	0,79	0,5
6	Rock	33,55	10,4	4,9	0,95	21,78	0,09	0,69	0,74	0,3
7	Rock	49,78	10,06	3,19	0,57	15,01	0,1	0,41	0,86	0,39
8	Rock	36,54	11,4	4,15	1,6	21,9	0,15	0,74	0,79	0,49
9	Rock	33,72	12,76	4,95	0,61	19,43	0,25	1,01	0,78	0,78
10	Rock	37,39	10,89	4,36	0,75	21,01	0,2	1,12	0,61	0,77
11	Rock	27,78	12,49	5,28	0,45	22,68	0,08	0,59	0,75	0,53
12	Rock	40,43	11,37	4,76	0,69	19,94	0,23	1,15	0,63	0,35

	Method	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200
	Analyte	MnO	Cr2O3	Ba	Ni	Sc	LOI	Sum	Be	Co	Cs	Ga
	Unit	%	%	PPM	PPM	PPM	%	%	PPM	PPM	PPM	PPM
	MDL	0,01	0,002	1	20	1	-5,1	0,01	1	0,2	0,1	0,5
Sample	Type											
1	Rock	0,09	0,023	337	67	12	11,2	99,86	3	18,4	4,5	17,1
2	Rock	0,02	0,047	130	92	11	15,4	99,88	1	16,2	3,7	12,2
3	Rock	0,02	0,028	175	103	13	30,6	99,88	3	9,2	6,5	15,7
4	Rock	0,01	0,039	143	92	11	19	99,88	2	16	4,8	13,1
5	Rock	0,08	0,037	134	98	10	25,1	99,88	2	15,8	3,1	10,9
6	Rock	0,13	0,034	139	101	10	26,3	99,87	2	18,4	3,6	11,5
7	Rock	0,03	0,042	117	86	10	19,4	99,87	1	14	3,3	10,6
8	Rock	0,09	0,032	131	104	11	22	99,85	2	19,8	4,6	14,2
9	Rock	0,09	0,022	158	84	13	25,4	99,85	2	15,3	4,7	15,8
10	Rock	0,06	0,019	218	69	11	22,7	99,89	2	14,3	5,4	13,1
11	Rock	0,07	0,033	155	128	12	29,1	99,88	2	12,8	2,6	12,8
12	Rock	0,04	0,021	208	74	11	20,2	99,88	2	16,6	6,9	15

	Method	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200
	Analyte	Hf	Nb	Rb	Sn	Sr	Ta	Th	U	V	W	Zr
	Unit	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
	MDL	0,1	0,1	0,1	1	0,5	0,1	0,2	0,1	8	0,5	0,1
Sample	Type											
1	Rock	5,1	13,2	78,4	3	168,1	0,8	11,8	2,2	102	1,9	202,5
2	Rock	7,7	16,9	30	2	42,3	1	9,5	2,6	115	2	314,6
3	Rock	4,3	13,3	38,6	3	105,4	0,7	14,3	2,3	171	2,3	172,5
4	Rock	6,4	16,2	37,4	2	51,2	0,9	9,4	2,3	113	1,9	252,8
5	Rock	6,4	14,5	28,5	2	89,1	0,8	8,8	2,7	108	1,8	256,5
6	Rock	6,2	13,3	36,8	2	83,5	0,7	8,7	2,7	122	1,7	244,6
7	Rock	6,7	15,6	21,6	2	59	1	9,3	2,4	102	1,8	277,7
8	Rock	5,8	14,9	48,3	2	116,2	0,9	9,5	2,7	118	1,8	229
9	Rock	5,8	15,1	48	3	127,7	0,9	10,4	3,5	134	1,7	223,5
10	Rock	4,1	11,3	60,9	3	113,7	0,7	8,6	2,1	86	1,5	160,6
11	Rock	5,2	13,5	30,8	2	70,9	0,8	9,4	2,2	137	1,7	202,2
12	Rock	4,5	12,2	73,7	2	112,3	0,8	9,2	2,4	107	1,6	179

	Method	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200	LF200
	Analyte	Y	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho
	Unit	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM
	MDL	0,1	0,1	0,1	0,02	0,3	0,05	0,02	0,05	0,01	0,05	0,02
Sample	Type											
1	Rock	25,6	35,5	74,1	8,45	30,7	6,08	1,19	5,67	0,79	4,72	0,91
2	Rock	23,4	26,6	63,1	6,48	22,9	4,64	0,91	4,3	0,67	4,28	0,86
3	Rock	18,1	30,9	47,8	5,82	19,8	3,43	0,67	3,06	0,47	2,8	0,59
4	Rock	21,9	26,2	60,8	6,2	22,5	4,3	0,89	4,03	0,65	4,06	0,81
5	Rock	21,7	24,8	54,8	5,92	21,3	4,08	0,83	3,84	0,62	3,87	0,78
6	Rock	23,4	27,3	61	6,4	23,5	4,72	0,97	4,37	0,71	4,27	0,87
7	Rock	23,2	26,6	60,2	6,21	22,7	4,45	0,87	4,19	0,65	4,14	0,82
8	Rock	26,5	31,9	69	7,39	27	5,27	1,11	4,9	0,75	4,71	0,92
9	Rock	27,5	35	72	7,87	28,6	5,5	1,16	5,02	0,79	4,86	0,96
10	Rock	23,6	28,2	55,3	6,39	24,1	4,72	0,95	4,5	0,68	4,1	0,82
11	Rock	24,8	31,8	62,3	7,55	27,9	5,53	1,19	5,14	0,79	4,65	0,92
12	Rock	25,7	30,5	61,3	7,07	25,7	5,18	1,01	4,71	0,74	4,42	0,89

	Method	LF200	LF200	LF200	LF200	TC000	TC000	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Er	Tm	Yb	Lu	TOT/C	TOT/S	Mo	Cu	Pb	Zn	Ni
	Unit	PPM	PPM	PPM	PPM	%	%	PPM	PPM	PPM	PPM	PPM
	MDL	0,03	0,01	0,05	0,01	0,02	0,02	0,1	0,1	0,1	1	0,1
Sample	Type											
1	Rock	2,75	0,4	2,51	0,37	2,12	<0.02	0,4	31,3	16,7	66	55,7
2	Rock	2,74	0,39	2,69	0,41	2,86	<0.02	0,2	8	21,8	46	58,3
3	Rock	1,87	0,27	1,78	0,27	7,16	<0.02	0,7	36,2	22,9	66	66,6
4	Rock	2,57	0,38	2,49	0,39	3,55	<0.02	0,1	11,5	15,4	52	71,9
5	Rock	2,43	0,36	2,44	0,37	5,75	<0.02	0,3	58	16,3	67	66,9
6	Rock	2,67	0,37	2,59	0,39	6,34	<0.02	0,6	30,7	16,2	71	77,7
7	Rock	2,68	0,38	2,51	0,38	3,54	<0.02	0,2	64,6	14,9	48	46,1
8	Rock	2,87	0,41	2,59	0,41	5,64	0,02	0,6	17,2	14,3	65	68,2
9	Rock	2,93	0,41	2,78	0,42	7,02	0,02	0,9	27,4	22	86	62,7
10	Rock	2,47	0,34	2,25	0,34	5,73	<0.02	0,2	18,7	23	62	48,8
11	Rock	2,75	0,39	2,52	0,38	5,79	<0.02	0,4	23,7	15,7	64	87,5
12	Rock	2,65	0,37	2,52	0,36	6,19	0,03	0,5	26	17,1	60	49,1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	WGHT
	Analyte	As	Cd	Sb	Bi	Ag	Au	Hg	Tl	Se	Wgt
	Unit	PPM	PPM	PPM	PPM	PPM	PPB	PPM	PPM	PPM	G
	MDL	0,5	0,1	0,1	0,1	0,1	0,5	0,01	0,1	0,5	0,01
Sample	Type										
1	Rock	6,6	<0.1	<0.1	0,3	0,2	1,6	<0.01	0,2	<0.5	10,5
2	Rock	5,3	<0.1	<0.1	0,2	<0.1	0,6	<0.01	<0.1	<0.5	10,3
3	Rock	13,8	0,1	0,2	0,5	0,1	0,8	<0.01	0,2	<0.5	8,8
4	Rock	6,2	<0.1	<0.1	0,2	<0.1	0,7	<0.01	<0.1	<0.5	11,2
5	Rock	4,5	0,2	0,1	0,2	0,2	0,9	<0.01	<0.1	<0.5	11,9
6	Rock	6,1	0,4	0,1	0,2	0,1	1	<0.01	0,1	<0.5	10,4
7	Rock	4,6	0,2	<0.1	0,2	0,3	1	<0.01	<0.1	<0.5	24
8	Rock	5,5	0,4	0,2	0,2	0,2	1,1	<0.01	0,2	<0.5	11,5
9	Rock	8,5	0,3	0,2	0,3	0,2	1,6	<0.01	0,2	<0.5	9,6
10	Rock	4,5	0,3	0,1	0,2	<0.1	2,6	<0.01	0,2	<0.5	8,3
11	Rock	9,3	0,2	0,2	0,2	0,3	14,5	0,02	<0.1	<0.5	8,9
12	Rock	4,7	0,3	0,3	0,2	0,1	1,8	<0.01	0,2	<0.5	13,1