

# Klasma

Porcelain Terrazzo



**8 Colours / 2 Finishes / 5 Sizes / 1 Mosaic / 1 Décor**

Originating from a carefully selected, unique and primordial block of stone, Klasma is a range of porcelain tiles that embodies innovation, design and refinement. Its surface features an appealing composition of different-sized pebbles on a sparse, neutral background.





Wall: DEMT 02 Ritmo Décor Silktech  
Counter & Floor: DEMTS 02 Silktech



Kitchen Unit: DEMTS 03 Silktech  
Floor: DEMT 03 Silktech

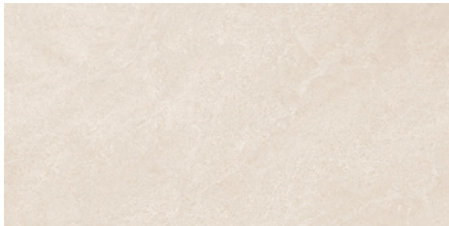
# Sizes



DEMT 01



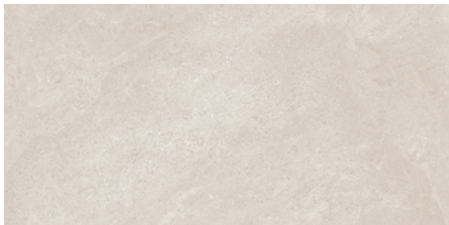
DEMTS 01



DEMT 02



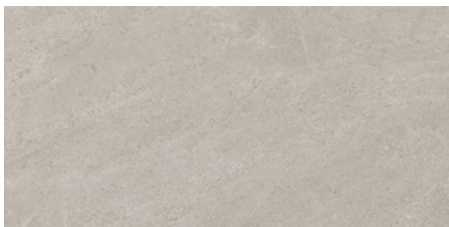
DEMTS 02



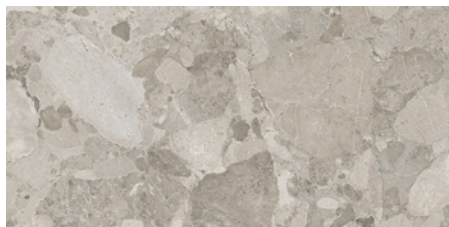
DEMT 03



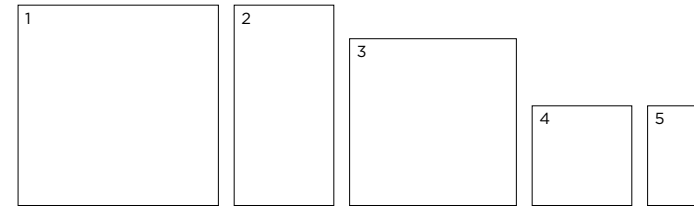
DEMTS 03



DEMT 04



DEMTS 04



	Size (mm)	Thickness	Finish	Colour Availability
1	1198 x 1198 (R)	9	Silktech Silktech Plus	DEMT 01, 02 & DEMTS 01, 02 DEMT 01, 02 & DEMTS 01, 02
2	1198 x 598 (R)	9	Silktech Silktech Plus	All colours All colours
3	998 x 998 (R)	9	Silktech	DEMTS 01, 02 & 03
4	598 x 598 (R)	9	Silktech	All colours
5	598 x 298 (R)	9	Silktech	All colours

(R) Rectified size - square edge with bevel. Swatch colours may vary from original. Samples should be requested. Mosaics, décors and special pieces shown on next page.

# Mosaics, Décors & Special Pieces

## Mosaic



DEMT 01



DEMT 02



DEMT 03



DEMT 04



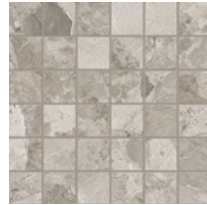
DEMTS 01



DEMTS 02



DEMTS 03



DEMTS 04

## Ritmo Décor



DEMT 01



DEMT 02



DEMT 03

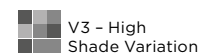


DEMT 04



	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 48 x 48 on 298 x 298 sheet	9	Silktech	All colours
2	Ritmo Décor 1198 x 598 (R)	9	Silktech	All DEMT colours
	Plinth Skirting 598 x 70	9	Silktech	All colours
	Plinth Skirting 998 x 70	9	Silktech	DEMTS 01, 02 & 03
	Grooved Step Tread 1198 x 330	9	Silktech	All colours
	Squared Step Tread 1198 x 330 x 32	32	Silktech	All colours
	Angle Step Tread DX/SX 1198 x 330 x 32	32	Silktech	All colours

(R) Rectified size - square edge with bevel. Swatch colours may vary from original. Samples should be requested.



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# Klasma

## Technical Data

**Product Type:** Unglazed Porcelain (BS EN 14411 – Group BIa)

**Use:** Floors & Walls

**Product Code:** DEMT & DEMTS

### DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

### SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN 16165 (Annex B)	R10 from 10° to 19° R11 from 19° to 27°	Silktech Silktech Plus
Areas with bare feet	BS EN 16165 (Annex A)	B over 18° to 24°	Silktech & Silktech Plus
Slip resistance (Pendulum) Coefficient of friction	BS EN 16165	Test results upon request	

### PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	≤ 0.5%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm <sup>2</sup>	Conforms
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	Conforms
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm <sup>3</sup>	Conforms
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9x10 <sup>-6</sup> /°C (Typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	ULA - ULB
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	UHA - UHB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB/GB min.	UA
Stain resistance	BS EN ISO 10545-14	Declared value - unglazed	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A <sub>1</sub> FL/A1	A <sub>1</sub> FL/A1
Recycled content			0% - DEMT & DEMTS 01, 02* *except 1198 x 1198mm which is 16% 0% - DEMT & DEMTS 03 29% - DEMT & DEMTS 04



All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Terms & Conditions of Sale. December 2025

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