

Terrain

Porcelain Terracotta



Wall: DETE 09 Brick Lux

9 Colours / 3 Finishes / 4 Sizes / 1 Mosaic

Terrain is a porcelain tile range that combines the warmth and appeal of terracotta with the technical properties of porcelain stoneware. The wide colour assortment ranges from warm, earthy hues to the bright, colourful shades used in contemporary design.



Wall: DETE 03 Natural & DETE 07 Brick Lux
Floor: DETE 06 Hexagon Natural



Floor: DETE 05 Silktech



Wall: DETE 08 Brick Lux

Floor: DETE 06 Silktech



DETE 01 Natural



DETE 01 Silktech



DETE 03 Natural



DETE 03 Silktech



DETE 04 Natural



DETE 04 Silktech



DETE 05 Natural



DETE 05 Silktech



DETE 02 Natural



DETE 02 Silktech



DETE 06 Natural



DETE 06 Silktech



DETE 01 Brick Natural



DETE 04 Brick Natural



DETE 03 Brick Natural



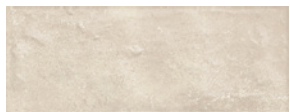
DETE 07 Brick Lux



DETE 06 Brick Natural



DETE 05 Brick Natural



DETE 02 Brick Natural

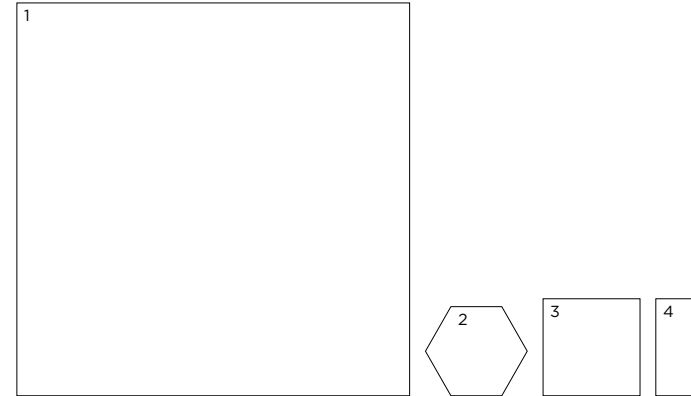


DETE 09 Brick Lux



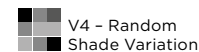
DETE 08 Brick Lux

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	798 x 798 (R)	9	Silktech	DETE 01, 02, 03, 04, 05 & 06
2	Hexagon 208 x 182 (R)	9.5	Natural	DETE 01, 02, 03, 04, 05 & 06
3	198 x 198 (R)	9.5	Natural Silktech	DETE 01, 02, 03, 04, 05 & 06 DETE 01, 02, 03 & 06
4	Brick 198 x 75 (R)	9.5	Natural Lux	DETE 01, 02, 03, 04, 05 & 06 DETE 07, 08 & 09

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



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Hexagon



DETE 01 Hexagon



DETE 02 Hexagon



DETE 04 Hexagon



DETE 03 Hexagon



DETE 05 Hexagon



DETE 06 Hexagon

Mosaic



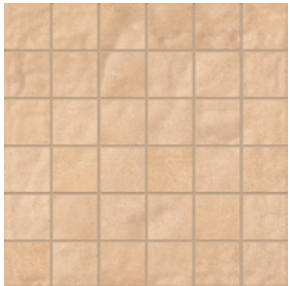
DETE 01 Mosaic



DETE 02 Mosaic



DETE 04 Mosaic



DETE 03 Mosaic

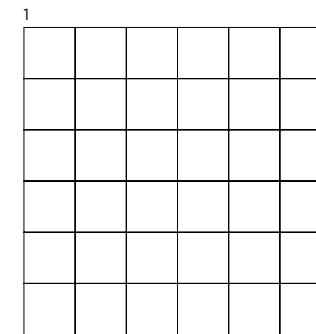


DETE 05 Mosaic



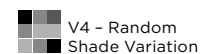
DETE 06 Mosaic

Mosaics & Special Pieces



	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 48 x 48 (R) on 298 x 298 sheet	9	Silktech	DETE 01, 02, 03, 04, 05 & 06
	Skirting 798 x 70	9	Silktech	DETE 01, 02, 03, 04, 05 & 06

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



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V4 - Random Shade Variation



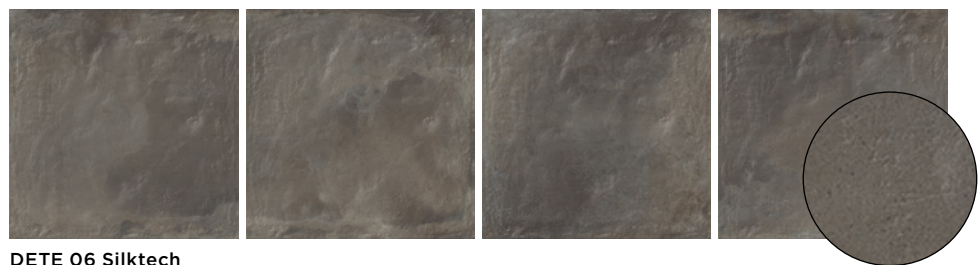
DETE 02 Silktech



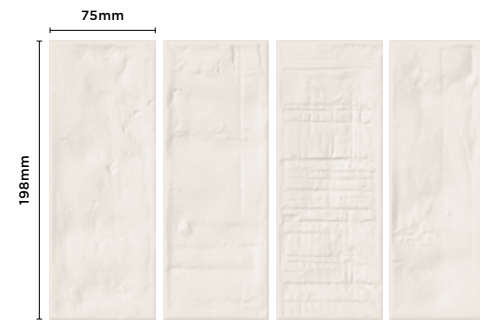
DETE 04 Silktech



DETE 05 Silktech



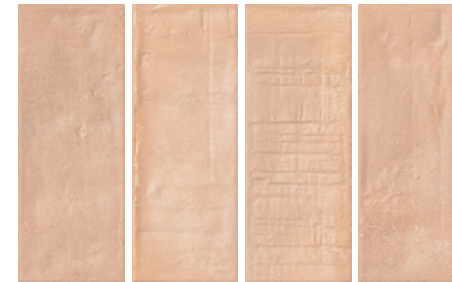
DETE 06 Silktech



DETE 01 Brick Natural



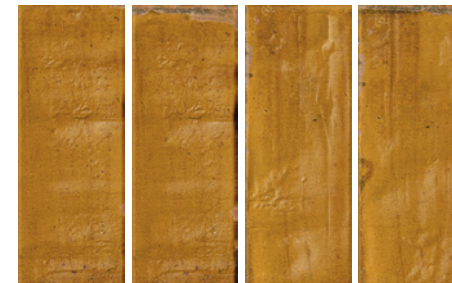
DETE 07 Brick Lux



DETE 03 Brick Natural



DETE 04 Brick Natural



DETE 08 Brick Lux



DETE 05 Brick Natural



DETE 09 Brick Lux



DETE 06 Brick Natural

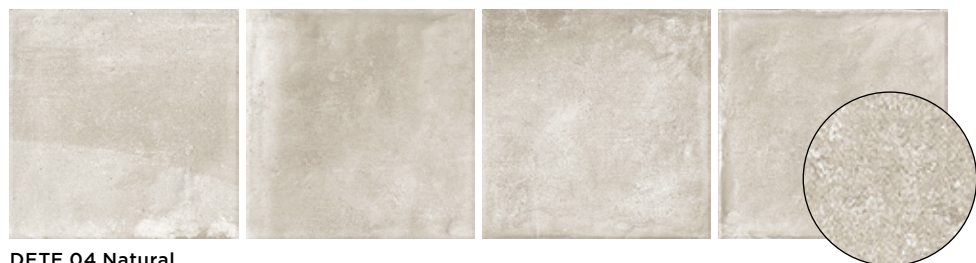
V4 - Random Shade Variation



DETE 01 Natural



DETE 02 Natural



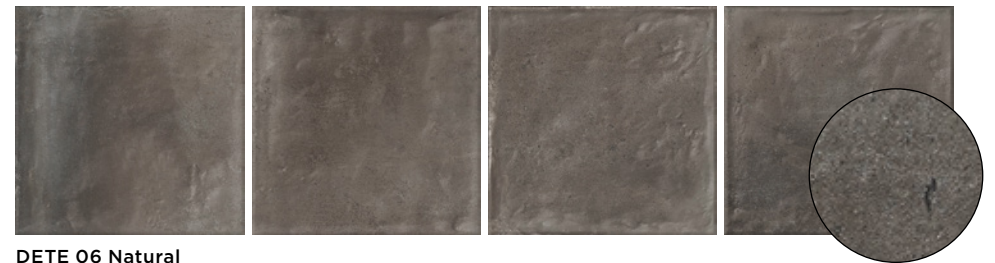
DETE 04 Natural



DETE 03 Natural



DETE 05 Natural



DETE 06 Natural



DETE 05 Hexagon Natural



DETE 06 Hexagon Natural

Terrain

Technical Data

Product Type: Glazed Porcelain (BS EN 14411 – Group Bla)
Use: Floors & Walls
Product Code: DETE

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement (for nominal size N)		Actual Value
		70mm ≤N<150mm	N ≥ 150mm	
Length & width	BS EN ISO 10545-2	± 0.9mm	± 0.60% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 0.5mm	± 5% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.75mm	± 0.50% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.75mm	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.75mm	± 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 ISO 10545-17 (DIN 51130)	R10 from 10° to 19°	Silktech & Natural
Areas with bare feet	DIN 51097	B over 18° to 24°	Silktech
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/mm²	≥ 45 N/mm² (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	≥ 2000 N (Typical value)
Resistance to surface abrasion (glazed tiles)	BS EN ISO 10545-7	PEI *see classifications below	Class 4 – DETE 05 & 06 Class 5 – DETE 01, 02, 03, 04, 07, 08 & 09
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 x 10 ⁻⁶ / °C (Typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible signs	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	GLA
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB/GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3 – glazed	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			15%

***PEI classifications**
PEI 1 – Very light traffic
PEI 2 – Light traffic
PEI 3 – Light to moderate traffic
PEI 4 – Moderate to heavy traffic
PEI 5 – Heavy to extra heavy traffic

