

Clays

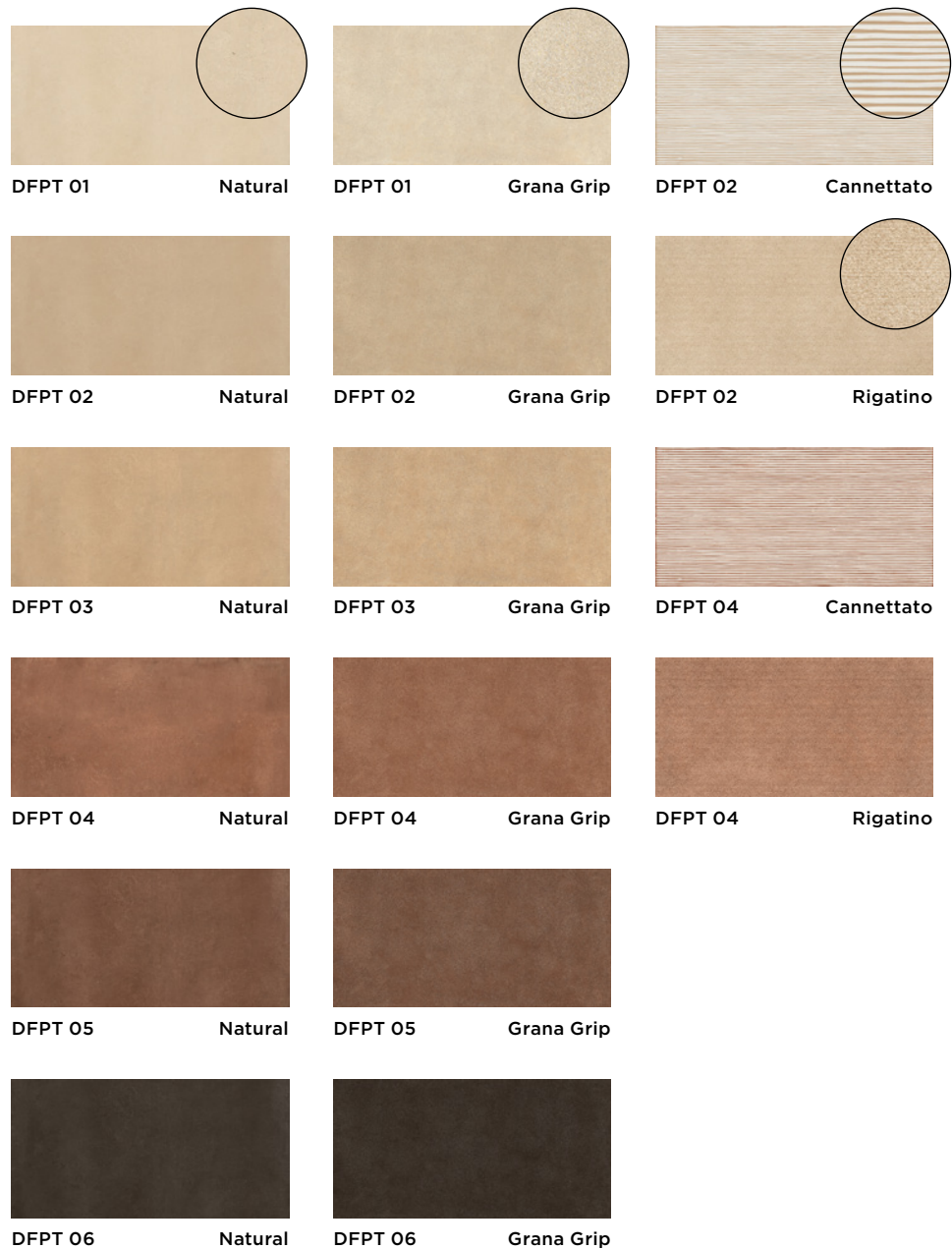
Porcelain Terracotta



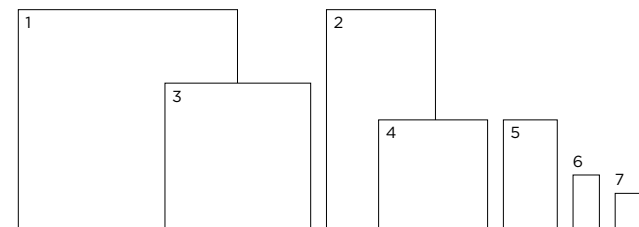
6 Colours / 4 Finishes / 7 Sizes / 6 Mosaics

Clays celebrates Italian craftsmanship, exploring the timeless beauty of terracotta-look porcelain tiles. Earthy shades and unique textures invite interaction, bridging memory and modern design. Clays' modularity allows for endless creative configurations, emphasising the potential of its wide array of sizes.





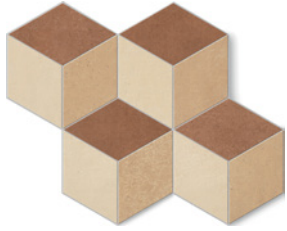
Sizes



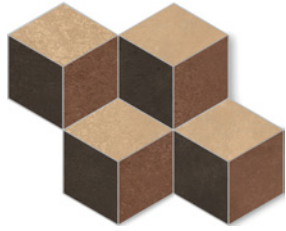
	Size (mm)	Thickness	Finish	Colour Availability
1	1197 x 1197 (R)	9	Natural	All colours
			Grana Grip	All colours
2	1197 x 597 (R)	9	Natural	All colours
			Grana Grip	All colours
			Rigatino	DFPT 02 & 04
			Cannettato	DFPT 02 & 04
3	797 x 797 (R)	9	Natural	All colours
4	597 x 597 (R)	9	Natural	All colours
			Grana Grip	All colours
5	597 x 297 (R)	9	Natural	All colours
			Grana Grip	All colours
6	Tavella 297 x 147 (R)	9	Natural	All colours
			Grana Grip	All colours
7	Quadrato 197 x 197 (R)	9	Natural	All colours
			Grana Grip	All colours

(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.

Cube Mosaic

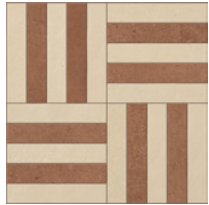


DFPT 01, 03 & 04



DFPT 03, 05 & 06

Intreccio Mosaic



DFPT 01 & 04



DFPT 03 & 05



DFPT 04 & 01



DFPT 05 & 03

Listello Mosaic



DFPT 03



DFPT 04



DFPT 05



DFPT 06

Spina Mosaic



DFPT 03



DFPT 04



DFPT 05



DFPT 06

Mosaics

Tappeto Mosaic



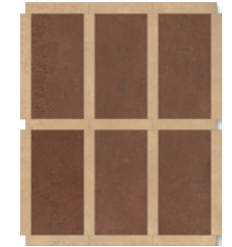
DFPT 01 & 04



DFPT 03 & 05



DFPT 04 & 01



DFPT 05 & 03

Tavella & Listello Mosaic



DFPT 01



DFPT 04



DFPT 05



DFPT 06



DFPT 01



DFPT 04



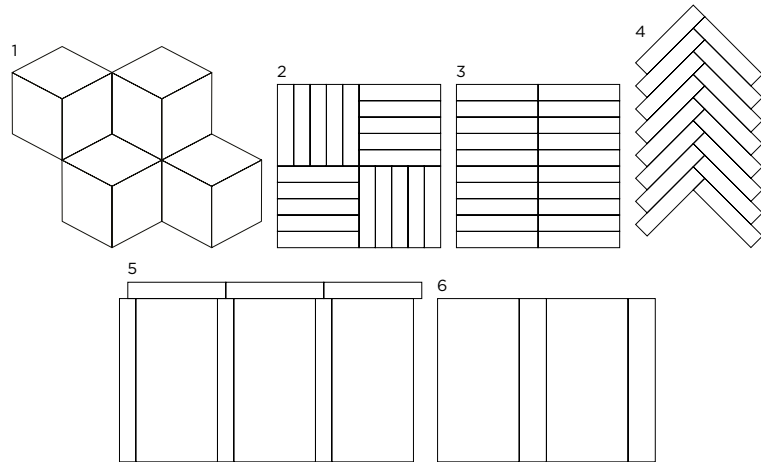
DFPT 05



DFPT 06



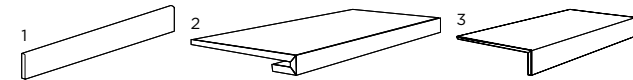
Mosaics



	Size (mm)	Thickness	Finish	Colour Availability
1	Cube Mosaic on 458.3 x 369.6 sheet	9	Natural	Mix colours
2	Intreccio Mosaic 150 x 30 on 297 x 297 sheet	9	Natural	Mix colours
3	Listello Mosaic 150 x 30 on 297 x 297 sheet	9	Natural	DFPT 03, 04, 05 & 06
4	Spina Mosaic 150 x 30 on 442.3 x 230.9 sheet	9	Natural	DFPT 03, 04, 05 & 06
5	Tappeto Mosaic 300 x 150 / 300 x 30 / 180 x 30 on 550.7 x 323.4 sheet	9	Natural	Mix colours
6	Tavella & Listello Mosaic 300 x 150 / 300 x 50 on 397 x 293.5 sheet	9	Natural Mix of Natural & Grana Grip*	DFPT 01, 04, 05 & 06 DFPT 01, 04, 05 & 06

Swatch colours may vary from original. Samples should be requested. *300 x 150mm size in Natural finish and 300 x 50mm size in Grana Grip finish.

Special Pieces



	Size (mm)	Thickness	Finish	Colour Availability
1	Plinth Skirting 1197 x 46	9	Natural Grana Grip	All colours All colours
2	Bullnose Step Tread 1197 x 33 x 30	9	Natural Grana Grip	All colours All colours
3	Elemento A Elle 397 x 197 x 60	9	Natural Grana Grip	All colours All colours

Swatch colours may vary from original. Samples should be requested.

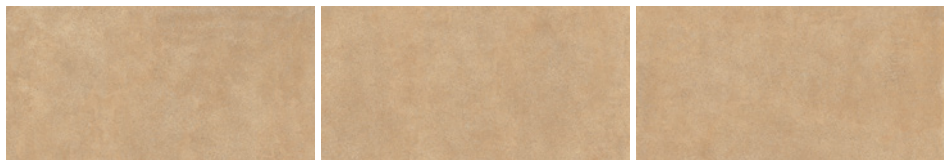
V3 - High Shade Variation



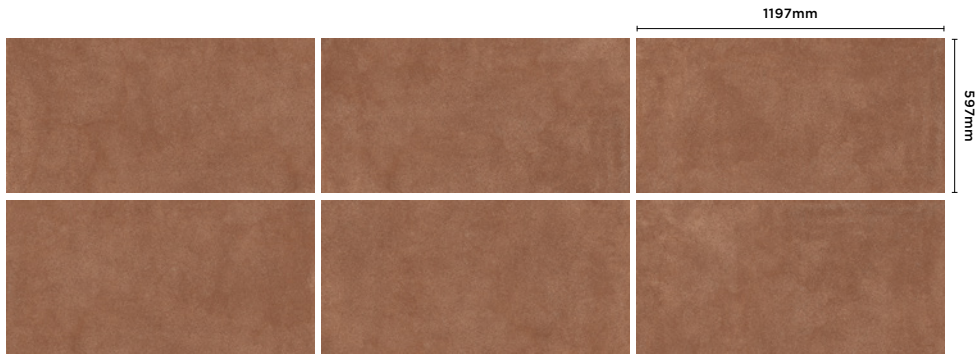
DFPT 01 Grana Grip



DFPT 02 Grana Grip



DFPT 03 Grana Grip

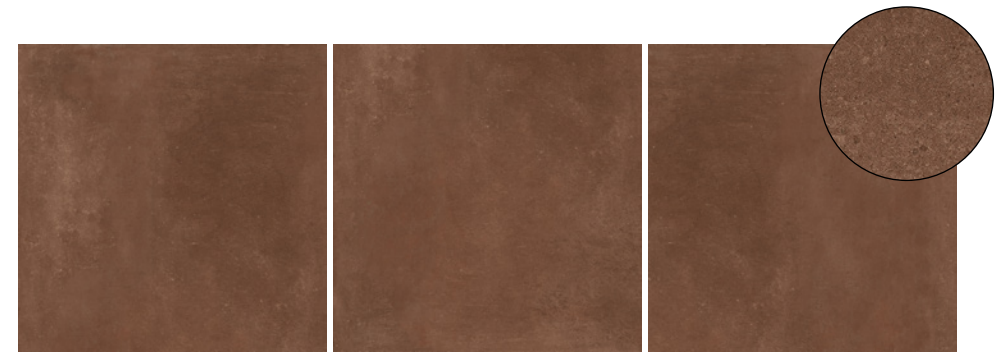


DFPT 04 Grana Grip

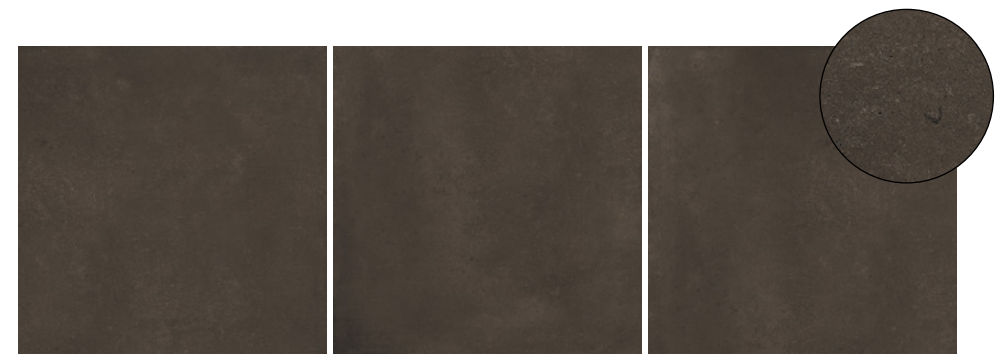
V2 - Moderate Shade Variation



DFPT 04 Natural



DFPT 05 Natural



DFPT 06 Natural

Clays

Technical Data

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

Use: Floors & Walls *

* Cannettato finish for use only on walls

Product Code: DFPT

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°	Natural & Rigatino Grip
Areas with bare feet	BS EN 16165 (Annex A)	B over 18° to 24° C over 24°	Natural & Rigatino Grip
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%	0.08% (Average Value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm ²	50 N/mm ² (Average Value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	2200 N (Average Value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm ³	140 mm ³ (Average 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
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	UHA
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 4
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			24.2%

