Maps

Porcelain Concrete

Floor: DCPM 03 Matt

5 Colours / **2** Finishes / **4** Sizes / **3** Mosaics

Maps is a porcelain tile range representing the perfect blend of aesthetics, functionality, sense and sensibility. The texture merges with the light, clean lines of the range inspired by the industrial simplicity of concrete, which gives it the appearance of strength and permanence.

Wall (top): DCPM 01 3D Mosaic Matt
Wall (bottom) & Floor: DCPM 01 Matt

Pillar: DCPM 02 3D Mosaic Matt
Floor: DCPM 02 Matt

Floor: DCPM 05 Matt

DCPM 01

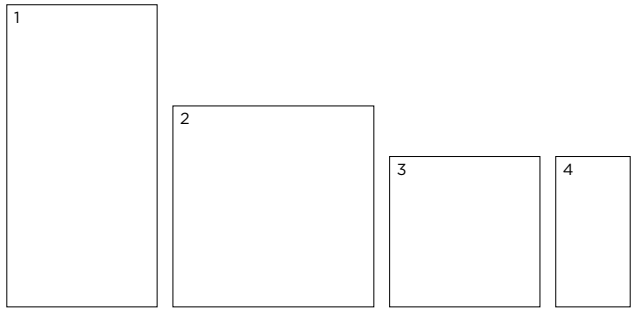
DCPM 03

DCPM 05

DCPM 02

DCPM 04

Sizes



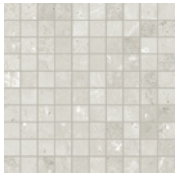
	Size (mm)	Thickness	Finish	Colour Availability
1	1197 x 597 (R)	9	Matt	All colours
2	797 x 797 (R)	9	Matt	All colours
3	597 x 597 (R)	9	Matt	All colours
4	597 x 297 (R)	9	Matt	All colours
			Bush Hammered	All colours

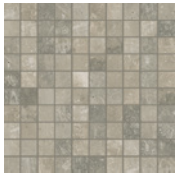
(R) Rectified size – square edge with bevel. Mosaics and special pieces shown on next page. Swatch colours may vary from original. Samples should be requested.

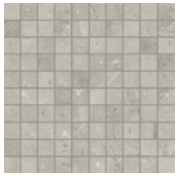
V2 Moderate – V3 High
Shade Variation

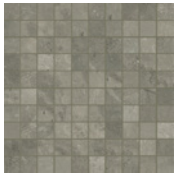
Mosaics & Special Pieces

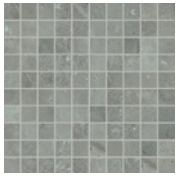
Mosaic 27 x 27mm


DCPM 01 Mosaic


DCPM 02 Mosaic

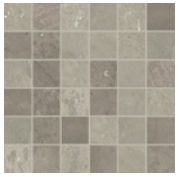

DCPM 03 Mosaic


DCPM 04 Mosaic

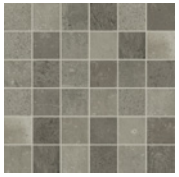

DCPM 05 Mosaic

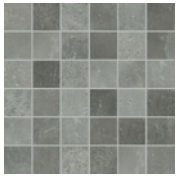
3D Mosaic 47 x 47mm

DCPM 01
3D Mosaic


DCPM 02
3D Mosaic

DCPM 03
3D Mosaic


DCPM 04
3D Mosaic


DCPM 05
3D Mosaic

Listello Sfalsato Mosaic

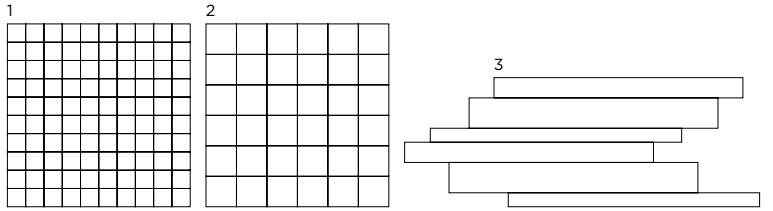
DCPM 01 Listello Sfalsato Mosaic

DCPM 02 Listello Sfalsato Mosaic

DCPM 03 Listello Sfalsato Mosaic

DCPM 04 Listello Sfalsato Mosaic

DCPM 05 Listello Sfalsato Mosaic

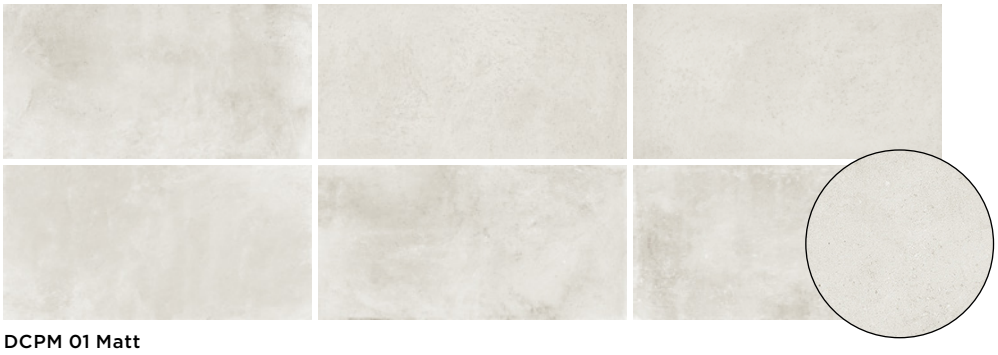


	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 27 x 27 (R) on 297 x 297 sheet	9	Matt	All colours
2	3D Mosaic 47 x 47 (R) on 297 x 297 sheet	9	Matt	All colours
3	Listello Sfalsato Mosaic (R) on 400 x 210 sheet	9	Matt	All colours
	Plinth Skirting 597 x 46 (R)	9	Matt	All colours

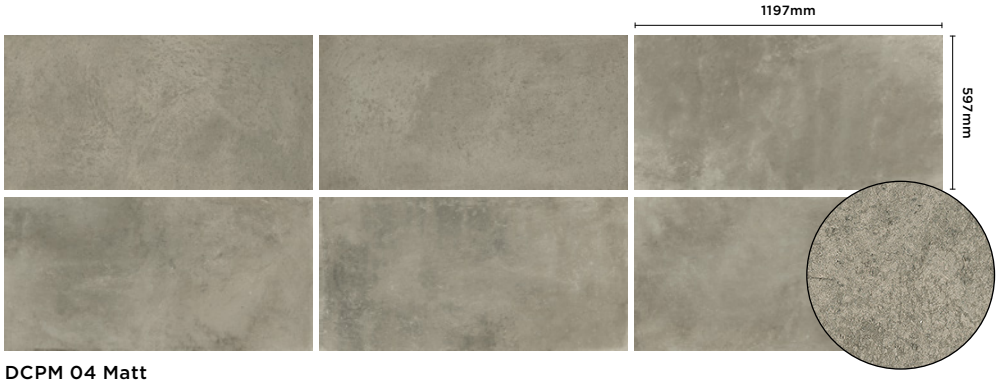
(R) Rectified size – square edge with bevel. Swatch colours may vary from original. Samples should be requested.

V2 Moderate – V3 High
Shade Variation

V2 – Moderate Shade Variation



DCPM 01 Matt

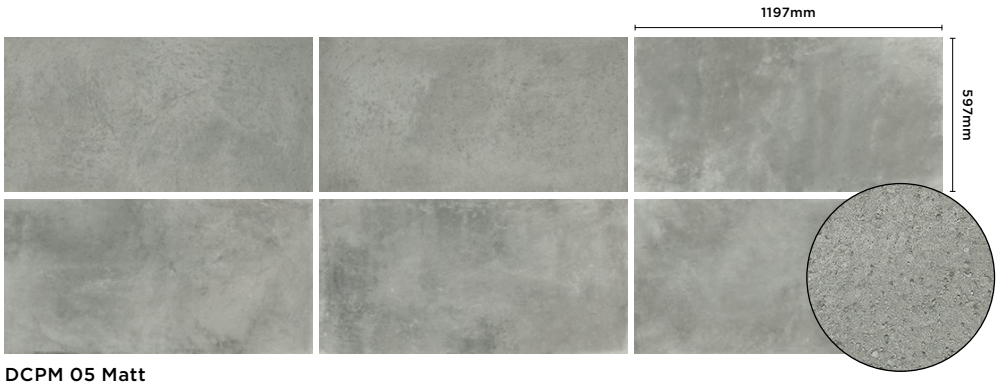


DCPM 04 Matt

V3 – High Shade Variation

DCPM 02 Matt

DCPM 03 Matt



DCPM 05 Matt

Maps

Technical Data

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

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 Bush Hammered
Areas with bare feet	BS EN 16165 Annex A	A over 12° to 18° C over 24°	Natural Bush Hammered
Slip resistance (Pendulum) Coefficient of friction	BS EN 16165 Annex C	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% (Typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm^2	50 N/mm^2 (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	2200 N (Typical value)
Resistance to surface abrasion (glazed tiles)	BS EN ISO 10545-7	PEI *see classifications below	Class 3 - DCPM 02, 03, 04 & 05 Class 4 – DCPM 01
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
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 4-5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1$_{FL}$/A1	A1$_{FL}$/A1
Recycled content			20.5%

*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

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.
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