

Matieres Magnum

Lightweight Slabs / Porcelain Metal



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

Matieres Magnum features brushed metal-effect markings with a modern industrial aesthetic and high tonal variation. View Matieres for coordinating 9mm-thick tiles and mosaics.

Sizes



DRMS 01



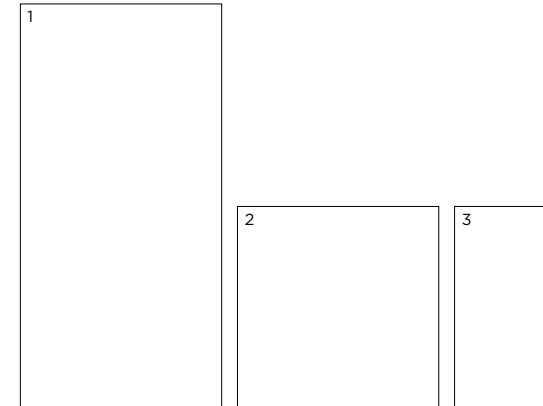
DRMS 02



DRMS 03



DRMS 04



	Size (mm)	Thickness	Finish	Colour Availability
1	2397 x 1197 (R)	6	Matt Natural Grip	All colours All colours
2	1197 x 1197 (R)	6	Matt Natural Grip	All colours All colours
3	1197 x 597 (R)	6	Matt	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.

Mosaics & Special Pieces

Mosaic



DRMS 01



DRMS 02



DRMS 03



DRMS 04

Muretto Mosaic



DRMS 01



DRMS 02



DRMS 03



DRMS 04

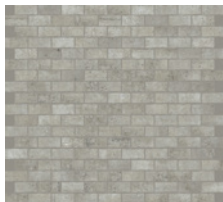
Brick Mosaic



DRMS 01



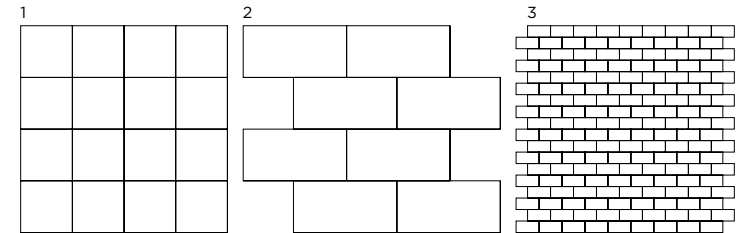
DRMS 02



DRMS 03



DRMS 04



	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 75 x 75 on 297 x 297 sheet	6	Matt	All colours
2	Muretto Mosaic 150 x 75 on 297 x 297 sheet	6	Matt	All colours
3	Brick Mosaic 30 x 15 on 297 x 297 sheet	6	Matt	All colours
	Plinth Skirting 597 x 46	6	Matt	All colours

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

Matieres Magnum

Technical Data

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

Use: Floors & Walls

Product Code: DRMS

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 ISO 10545-17 (DIN 51130)	R9 from 3° to 10° R10 from 10° to 19°	Matt Natural Grip
Areas with bare feet	DIN 51097	A over 12° to 18° B over 18° to 24°	Matt Natural Grip
Slip resistance Coefficient of friction	BS 7976-2 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	52 N/mm ² (average value)
Breaking strength	BS EN ISO 10545-4	< 7.5mm ≥ 700 N	1350 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
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB min.	UA
Stain resistance	BS EN ISO 10545-14	Declared value	Class 4-5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			16%



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. March 2023

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