

Ardoise

Porcelain Stone



Floor: DRAD 01 Grip

6 Colours / 2 Finishes / 5 Sizes / 3 Mosaics

Ardoise is an innovative stone-effect porcelain tile range highlighting the natural clefs inherent within the metamorphic slate. The range includes both natural and grip finishes for high-traffic areas.



Floor: DRAD 06 Natural



Floor: DRAD 04 Natural



Floor: DRAD 03 Natural



DRAD 01



DRAD 02



DRAD 03



DRAD 04

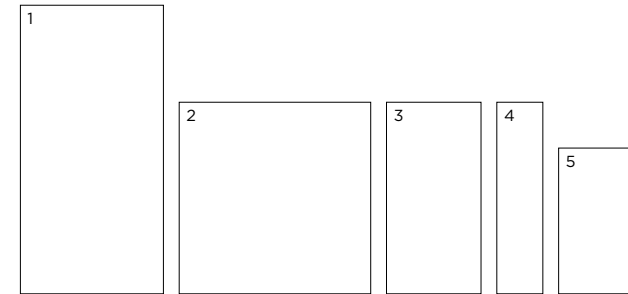


DRAD 05




DRAD 06

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	1197 x 597 (R)	9	Natural	All colours
2	797 x 797 (R)	9	Natural Grip	All colours All colours
3	797 x 397 (R)	9	Natural Grip	All colours All colours
4	797 x 197 (R)	9	Natural Grip	All colours All colours
5	608 x 304 (N)	9	Natural	All colours

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

 V3 - High
Shade Variation

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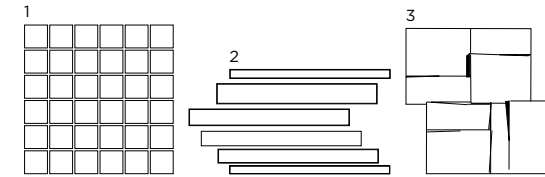


Wall: DRAD 03 3D Muretto Mosaic Natural



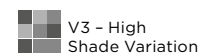
Wall: DRAD 04 Listello Sfalsato Mosaic Natural

Mosaics & Special Pieces



	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 50 x 50 on 297 x 297 sheet (R)	9	Grip	All colours
2	Listello Sfalsato Mosaic on 400 x 210 sheet (R)	9	Natural	All colours
3	3D Muretto Mosaic on 297 x 297 sheet (R)	9	Natural	All colours
	Plinth Skirting 600 x 46	9	Natural	All colours
	Step Tread 1200 x 330	9	Natural	All colours
	Angle Step Tread DX/SX 1200 x 330	9	Natural	All colours
	Elemento A Elle 300 x 140 x 40	9	Grip	All colours

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



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Technical Data

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

Use: Floors & Walls

Product Code: DRAD

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	± 0.15%
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	± 5%
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	± 0.1%
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.2%
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.35%
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° R11 from 19° to 27°	Natural Grip
Areas with bare feet	DIN 51097	B over 18° to 24°	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	50 N/mm ² (Average value)
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	3200 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
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			20.5%

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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