

Quarry

Porcelain Stone



Wall & Floor: DGQY 01 Natural

6 Colours / 2 Finishes / 5 Sizes & 1 Mix of 4 Sizes / 1 Mosaic

Quarry reinterprets the solid strength of European stones from a technical point of view. The range offers great versatility with its numerous formats and two different surfaces. Suitable for both indoor and outdoor, residential and business contexts. Refer to Quarry Slim for 6mm-thick porcelain slab alternatives.



Wall & Floor: DGQY 05 Natural



Wall & Floor: DGQY 06 Natural



Wall: DGQY 03 Natural
Floor: DGQY 03 Bush Hammered



Wall & Floor: DGQY 02 Natural



Wall: DGQY 04 Natural
Floor: DGQY 04 Bush Hammered



DGQY 01



DGQY 02



DGQY 05



DGQY 03

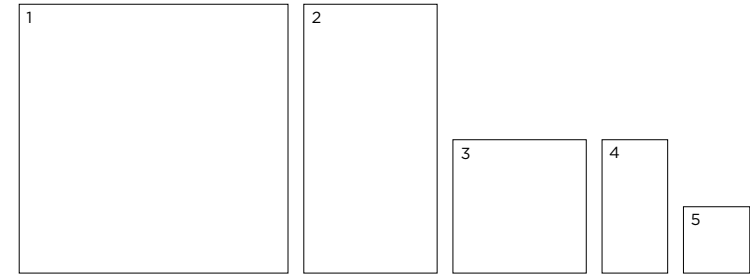


DGQY 04



DGQY 06

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	1190 x 1190 (R)	12	Natural Bush Hammered	All colours All colours
2	1190 x 594 (R)	12	Natural Bush Hammered	All colours All colours
3	594 x 594 (R)	12	Natural Bush Hammered	All colours All colours
4	594 x 296 (R)	12	Natural Bush Hammered	All colours All colours
5	296 x 296 (R)	12	Natural Bush Hammered	All colours All colours
	Blend (4 sizes in 1 box) 1190 x 594 (R) 594 x 594 (R) 594 x 296 (R) 296 x 296 (R)	12	Natural Bush Hammered	All colours All colours

(R) Rectified size - square edge with bevel. Mosaics shown on next page. Swatch colours may vary from original. Samples should be requested. A box of Blend consists of 8 tiles (two of each size).

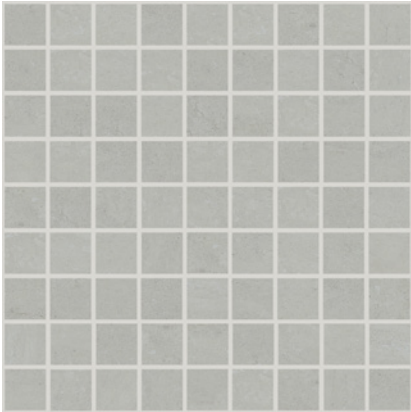
Mosaics & Special Pieces



DGQY 01 Mix Mosaic



DGQY 02 Mix Mosaic



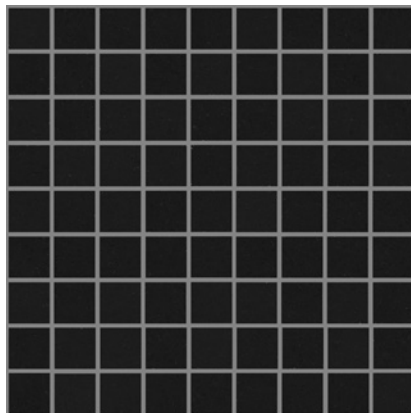
DGQY 05 Mix Mosaic



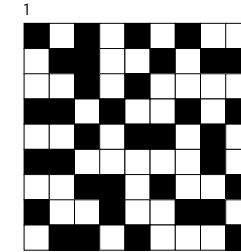
DGQY 03 Mix Mosaic



DGQY 04 Mix Mosaic



DGQY 06 Mix Mosaic



	Size (mm)	Thickness	Finish	Colour Availability
1	Mix Mosaic 30 x 30 on 296 x 296 sheet	12	Mix*	All colours
	Skirting 594 x 71	12	Natural Bush Hammered	All colours All colours
	Step Tread 594 x 296	12	Natural Bush Hammered	All colours All colours
	Step Costa Retta 1190 x 330 x 40	30	Natural Bush Hammered	All colours All colours
	Step Costa Retta 594 x 330 x 40	30	Natural Bush Hammered	All colours All colours

*Mix finish is a mix of Natural and Bush Hammered finishes. Swatch colours may vary from original. Samples should be requested.

V2 - Moderate
Shade Variation

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service@domusgroup.com | t: 020 8481 9500 | domusgroup.com

Quarry

Technical Data

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

Use: Floors & Walls

Product Code: DGQY (12mm)

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

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 Bush Hammered
Areas with bare feet	DIN 51097	B over 18° to 24° C over 24°	Natural Bush Hammered
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%	< 0.1% (Typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm ²	> 40 N/mm ² (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	> 4000 N (Typical value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm ³	< 145 mm ³ (Typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	< 7 x 10 ⁻⁶ °C ⁻¹
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.	UB
Stain resistance	BS EN ISO 10545-14	Declared value - unglazed	Resistant
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			41%



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. Dec. 2020

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