Inclusion Soave

Porcelain Terrazzo



5 Colours / 3 Finishes / 3 Sizes

Inspired by the force of nature, Inclusion Soave blends the intensity of colour and the poetry of shape, creating endless creative possibilities. This terrazzo-effect porcelain range shows the harmony of the materials with various finish options for both indoor and outdoor spaces.





DGCN 02 Matt & DGCN 02 Bush Hammered



DGCN 04 Matt & DGCN 04 Bush Hammered



Floor: DGCN 03 Matt



DGCN 01





DGCN 02

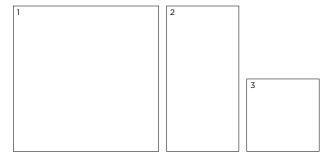


DGCN 05



DGCN 03

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	1190 x 1190 (R)	12	Matt	All colours
			Soft	All colours
			Bush Hammered	All colours
2	1190 x 594 (R)	12	Matt	All colours
			Soft	All colours
			Bush Hammered	All colours
3	594 x 594 (R)	12	Matt	All colours
			Soft	All colours
			Bush Hammered	All colours

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







Special Pieces

	Size (mm)	Thickness	Finish	Colour Availability
1	Skirting	12	Matt	All colours
	594 x 71		Bush Hammered	All colours
2	Step Tread 1190 x 330 x 40	12	Matt	All colours
			Soft	All colours
				All colours
3	Step Tread 594 x 330 x 40	12	Matt	All colours
			Soft	All colours
			Bush Hammered	All colours

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: DGCN

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)	R10 from 10° to 19°	Matt & Bush Hammered
Areas with bare feet	DIN 51097	B over 18° to 24°	Matt (average value) & Bush Hammered
Slip resistance Coefficient of friction	BS 7976-2	Test results upon request	:

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.

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/mm²	≥ 40 N/mm² (typical value)
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	≥4000 N (typical value)
Resistance to deep abrasion (of unglazed tiles)	BS EN ISO 10545-6	≤175mm³	≤145 mm³ (typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	\leq 7 x 10 ⁻⁶ / °C ⁻¹ (typical 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-ULB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB min.	UA
Stain resistance	BS EN ISO 10545-14	Declared value	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes		A1 _{FL} /A1
Recycled content			41%









