

Azala

Ceramic Colours



7 Colours / 2 Finishes / 1 Size

Drawing inspiration from the subtle textures of skin and its natural microreliefs, Azala is a ceramic wall tile range produced using innovative manufacturing techniques. The two finishes provide design flexibility, allowing for the creation of nuanced light and shadow effects when used independently or in conjunction.





Wall: DWS 01 Matt & DWS 01 Gloss



Wall: DWS 07 Matt & DWS 07 Gloss

Sizes



DWS 01 Matt



DWS 01 Gloss



DWS 02 Matt



DWS 02 Gloss



DWS 03 Matt



DWS 03 Gloss



DWS 04 Matt



DWS 04 Gloss



DWS 05 Matt



DWS 05 Gloss



DWS 06 Matt



DWS 06 Gloss



DWS 07 Matt

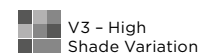


DWS 07 Gloss



	Size (mm)	Thickness	Finish	Colour Availability
1	125 x 40 (N)	8.5	Matt	All colours
			Gloss	All colours
	Skin Edge 125 x 8	8	Matt	All colours
			Gloss	All colours

(N) Nominal size - pressed edge. Swatch colours may vary from original. Samples should be requested. Recommended for use on internal walls only.



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Technical Data

Product Type: Glazed Ceramic (BS EN 14411 – Group BIII)

Use: Walls (Internal only)

Product Code: DWS

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement (for nominal size <i>N</i>)		Actual Value
		70mm ≤N<150mm	N ≥ 150mm	
Length & width	BS EN ISO 10545-2	± 0.75mm	± 0.50% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 0.5mm	± 10% (max. ± 0.5mm)	Conforms

PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	> 10%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 7.5mm thick ≥ 12 N/mm ²	Conforms
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm thick ≥ 600 N	Conforms
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	< 7 x 10 ⁻⁶ / °C (Typica Value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible signs	Resistant
Chemical resistance:			
Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1	A1
Recycled content			61%

