Evolution - Technical information

Tile collection performance based on industry standards.

Technical Information					
\Diamond	WATER ABSORPTION	ANSI / ISO - (%)	< 0.5%		
\	ABRASION RESISTANCE	ANSI / ISO	CLASS 4		
50°5	SCRATCH HARDNESS	ANSI / ISO - (Mohs)	7		
85	BREAKING STRENGTH	ANSI - (lbf) ISO - (N)	≥300 ≥1300		
	SHADE VARIATION		V3		
	SLIP RESISTANCE	ANSI - DCOF (WET) ISO - R VALUE	MATTE ≥0.50 MATTE R(-)		
\square	CHEMICAL RESISTANCE	ANSI / ISO	CLASS A		
\(\frac{\chi}{\chi}\)	STAIN RESISTANCE	ANSI / ISO	CLASS A / CLASS 5		
*	FROST RESISTANCE	ANSI / ISO	PASS		

Test values are based on ANSI / ISO standards according to: ANSI A137.1 - Porcelain tile P1 Class, ISO 13006 - G - Bia Group, En 14411 - G - Bia Group. Variances in test values can occur in different production lots.

Usage recommendations

Anatolia's recommendations for suitable applications.

Usage Recommendations*		MATTE GLAZED PORCELAIN	
APPLICATION		WALL	FLOOR
INTERIOR	RESIDENTIAL	•	•
	COMMERCIAL	•	•
	HEAVY COMMERCIAL	•	
EXTERIOR	RESIDENTIAL / COMMERCIAL	•	

 $^{^{\}star}\,\mbox{These}$ recommendations are not defined by ANSI/ISO standards.