Nexus - 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	
273	BREAKING STRENGTH	ANSI - (lbf) ISO - (N)	≥450 ≥2000	
	SHADE VARIATION		V3	
	SLIP RESISTANCE	ANSI - DCOF (WET) ISO - R VALUE	MATTE ≥0.50 MATTE R10	
<u> </u>	CHEMICAL RESISTANCE	ANSI / ISO	CLASS A	
\(\tag{\tau} \)	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	FL00R
INTERIOR	RESIDENTIAL	•	•
	COMMERCIAL	•	•
	HEAVY COMMERCIAL	•	
EXTERIOR	RESIDENTIAL / COMMERCIAL	•	

^{*} These recommendations are not defined by ANSI/ISO standards.