










Malena - Technical information

Tile collection performance based on industry standards.

Technical Information			GLOSSY	MATTE
	WATER ABSORPTION	ANSI / ISO - (%)	10% ≤ E ≤ 16% - P4	< 3%
	ABRASION RESISTANCE	ANSI / ISO	CLASS 0	CLASS 3
	SCRATCH HARDNESS	ANSI / ISO - (Mohs)	4	6
	BREAKING STRENGTH	ANSI - (lbf) ISO - (N)	>230 >1000	≥250 >1100
	SHADE VARIATION		V2	
	SLIP RESISTANCE	ANSI - DCOF (WET) ISO - R VALUE	GLOSSY N/A GLOSSY N/A	MATTE <0.42 MATTE R(-)
	CHEMICAL RESISTANCE	ANSI / ISO	CLASS B	CLASS A
	STAIN RESISTANCE	ANSI ISO	CLASS B CLASS 4	CLASS A CLASS 5
	FROST RESISTANCE	ANSI / ISO	NOT RESISTANT	

Test values are based on ANSI / ISO standards according to: ANSI A137.1 Non-Vitreous P4 Class, ISO 13006 - L - Group BIII, EN 14411 - L - Group BIII. Variances in test values can occur in different production lots.

Usage recommendations

Anatolia's recommendations for suitable applications.

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

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