










# Amelia - Technical information

Tile collection performance based on industry standards.

Technical Information			POLISHED	MATTE
	WATER ABSORPTION	ANSI / ISO - (%)	< 0.5%	
	ABRASION RESISTANCE	ANSI / ISO	CLASS 4	
	SCRATCH HARDNESS	ANSI / ISO - (Mohs)	6	7
	BREAKING STRENGTH	ANSI - (lbf) ISO - (N)	> 292 > 1200	
	SHADE VARIATION		V3	
	SLIP RESISTANCE	ANSI - DCOF (WET) ISO - R VALUE	POLISHED <0.42 POLISHED R (-)	MATTE >0.50 MATTE R10
	CHEMICAL RESISTANCE	ANSI / ISO	CLASS B	CLASS A
	STAIN RESISTANCE	ANSI / ISO	CLASS B CLASS 4	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*		POLISHED GLAZED PORCELAIN		MATTE GLAZED PORCELAIN	
APPLICATION		WALL	FLOOR	WALL	FLOOR
INTERIOR	RESIDENTIAL	•	•	•	•
	COMMERCIAL	•	•	•	•
	HEAVY COMMERCIAL	•		•	
EXTERIOR	RESIDENTIAL / COMMERCIAL	•		•	

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