

30x60cm Polished / Honed Rectified - 40 faces 60x120cm Polished / Honed Rectified - 20 faces

Technical information

Tile collection performance based on industry standards.

Technical 1	rmation					
\Diamond	WATER ABSORPTION	ANSI / ISO - (%)	≤ 0.5%			
	ABRASION RESISTANCE	ANSI / ISO	CLASS 4			
20°22 20°22	SCRATCH HARDNESS	ANSI / ISO - (Mohs)	5			
8/8	BREAKING STRENGTH	ANSI - (lbf) ISO - (N)	≥ 360 > 1600			
	SHADE VARIATION		V2			
	SLIP RESISTANCE	ANSI - DCOF (WET) ISO - R VALUE	$\begin{array}{ll} \mbox{POLISHED} < 0.42 & \mbox{HONED} \geq 0.50 \\ \mbox{POLISHED R (-)} & \mbox{HONED R (-)} \end{array}$			
\square	CHEMICAL RESISTANCE	ANSI / ISO	CLASS A			
బ	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 recommendation

 $Ionic\ Stone's\ recommendations\ for\ suitable\ applications.$

Usage Recommendations*		POLISHED GLAZED PORCELAIN		HONED GLAZED PORCELAIN	
APPLICATION		WALL	FL00R	WALL	FL00R
INTERIOR	RESIDENTIAL	•	•	•	•
	COMMERCIAL	•	•	•	•
	HEAVY COMMERCIAL	•		•	
EXTERIOR	RESIDENTIAL / COMMERCIAL	•		•	

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