

PLATA MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT	
♦♦♦ Water absorption of the body	ISO 10545-3	≤ 0.5%	Conformity	
Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (n)	≥ 380 > 1600	
Abrasion resistance	ISO 10545-7	ANSI/ISO - PEI	PEI 4	
Frost resistance	ISO 10545-12	No samples must show ruptures or noticable surface alteration	Conformity	
Chemical resistance	ISO 10545-13	ANSI/ISO	Class A	
Thermal shock resistance	ISO 10545-5		Conformity	
Dynamic coefficient of friction	BOT 3000E	ANSI A 326.3 - 2017	0.43	
Slight Variation	See Below		V2	
Uniform appearance Slight Variation Moderate Variation V3 V4				

FOR THE BEST PRODUCT LAYING RESULTS, MATERIAL FROM AT LEAST THREE BOXES SHOULD BE MIXED



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PLATA POLISHED

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT	
♦♦♦ ♦♦♦ Water absorption of the body	ISO 10545-3	≤ 0.5%	Conformity	
Breaking strength	ISO 10545-4	ANSI - (lbf) ISO - (n)	≥ 380 > 1600	
Abrasion resistance	ISO 10545-7	ANSI/ISO - PEI	PEI 4	
Frost resistance	ISO 10545-12	No samples must show ruptures or noticable surface alteration	Conformity	
Chemical resistance	ISO 10545-13	ANSI/ISO	Class A	
Thermal shock resistance	ISO 10545-5		Conformity	
Dynamic coefficient of friction	BOT 3000E	Not Applicable; Wall Tile Only		
Slight Variation	See Below		V2	
Uniform appearance V2 Slight Variation V3 Noderate Variation V4				

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The polished finish is recommended for wall coverings or for the floors of residential bathrooms. Specifically, floor coverings in this material must not be subjected to excessively heavy traffic and must never be in direct contact with outdoor areas. As is often the case with natural stones, any spots on the surface or any unevenness in shine are typical characteristics of the product, deriving from the process used.



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