

LEDGER MATTE

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
♦♦♦ Water absorption of the body	ISO 10545-3	≤ 0.5%	<0.15%
Breaking strength	ISO 10545-4	R ≥ 35N/mm² S > 700 (spessore < 7.5mm) S > 1300 (spessore ≥ 7.5mm)	> 50N/mm²
Abrasion resistance	ISO 10545-7	Abrasion Class from I to V	Class V - Bianco Class IV - All Other Colors
Frost resistance	ISO 10545-12	Samples must not show alterations on the surface	OK
Chemical resistance	ISO 10545-13	Resistance to low/high concentrations of alkalis and acids - minimum Class B Resistance to household chemicals and swimming pool additives minimum classification B	A•HA•LA
Thermal shock resistance	ISO 10545-9		
Dynamic coefficient of friction	BOT 3000E		
Variation	See Below		V3
Uniform appearance V2 Slight Variation V3 V4 Substantial Variation V4			

For the best product laying results, material from at least three boxes should be mixed.

CERAMICHE SD'ARTE

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