









QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	≤ 0.5%	<0.15%
 Breaking strength	ISO 10545-4	R ≥ 35N/mm ² S > 700 (spessore < 7.5mm) S > 1300 (spessore ≥ 7.5mm)	> 50N/mm ²
 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	DCOF ANSI A137.1:2012	> 0.42
 Variation	See Below		V3



V1

Uniform appearance



V2

Slight Variation



V3

Moderate Variation



V4

Substantial Variation

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

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