









QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	≤ 0.5%	<0.3%
 Breaking strength	ISO 10545-4	R ≥ 35N/mm ² S > 700 (spessore < 7.5mm) S > 1300 (spessore ≥ 7.5mm)	> 46N/mm ²
 Abrasion resistance	ISO 10545-7	Abrasion Class from I to V	Class IV - Total White Class V - 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 chemical products 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	0.55
 Variation	See Below		V1 - Total White V4 - Old Brown V3 - All Other Colors



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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