

QUALITY CHARACTERISTICS	NORM	STANDARDS	RESULT
 Water absorption of the body	ISO 10545-3	≤ 0.5%	Conformity
 Breaking strength	ISO 10545-4	≥ 35 N/mm ²	Conformity
 Abrasion resistance	ISO 10545-7		PEI 4
 Frost resistance	ISO 10545-12	No samples must show ruptures or noticable surface alteration	Conformity
 Chemical resistance	ISO 10545-13	No samples must show visible signs of chemical attack	Conformity
 Thermal shock resistance	ISO 10545-5		
 Dynamic coefficient of friction	BOT 3000E	ANSI A137.1 Section 9.6	0.45
 Slight Variation	See Below		V3



V1

Uniform appearance



V2

Slight Variation



V3

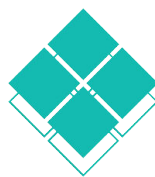
Moderate Variation



V4

Substantial Variation

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



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