



item: SLASH COLLECTION

CHARACTERISTICS	VALUE	TEST METHOD
Dimensional Tolerances	Compliant	ISO 10545-2
Lenght and width	Compliant	ISO 10545-2
Side Straightness %	Compliant	ISO 10545-2
Corner Squareness	Compliant	ISO 10545-2
Flatness	Compliant	ISO 10545-2
Thickness	Compliant	ISO 10545-2
Frost Resistance	Resistant	ISO 10545-12
Abrasion Test	$\leq 150 \text{mm}^3$	ISO 10545-6
Breaking Strength	$S \geq 1300 \text{ N}$	
Modulus of Rupture	$R \geq 35 \text{ N/mm}^2$	ISO 10545-4 and ISO 10545-5
Impact resistance	Not Required	
Coeff. of linear thermal expansion	$= < 9 \times 10^{-5} \text{ } ^\circ\text{C}^{-1}$	ISO 10545-8
Acid/Alkali Test	Class GA	ISO 10545-13
Stain Resistance	Class 5	ISO 10545-14
Water Absorption	$\leq 0.5\%$	ISO 10545-3
Slip Resistance	N/A	DIN 51097; DIN51130
Thermal Shock Resistance	Resistant	ISO 10545-7
Friction Coefficient (slipperiness)	R10 - R11 outdoor - R11 FP2	Dry Rubber 0,62 Wet Rubber 0,51 Dry Leather 0,62