

FATTO A MANO HANDMADE

GIGLIATO



TECHNICAL SHEETS	U.M.	TEST METHOD	RESULTS
Water absorption	%	UNI EN ISO 10545-3	6 % < Ev ≤ 10 %
Breaking strenght	N	UNI EN ISO 10545-4	> 750 N
Modulus of rupture	N/mm ²	UNI EN ISO 10545-4	> 9 N/mm
Abrasion resistance	mm ³	UNI EN ISO 10545-6	< 1000 mm
Linear thermal expansion	N x 10 ⁻⁶ °K ⁻¹	UNI EN ISO 10545-8	a(1) = 6,3 x 10 ⁻⁶ °C ⁻¹ a(2) = 6,5 x 10 ⁻⁶ °C ⁻¹
Thermal shock resistance	-	UNI EN ISO 10545-9	Resistant
Frost resistance	-	UNI EN ISO 10545-12	Resistant
Resistance to low concentrations of acids and alkalis	Class	UNI EN ISO 10545-13	LA(V)
Resistance to household chemicals and swimming pool salts	Class	UNI EN ISO 10545-13	A(V)
STANDARD			
Sliding resistance: shod ramp test	-	DIN EN 16165-B	R13
STANDARD			
Resistance to light	-	DIN 51094	Resistant