

BLUEPRINT

CERAMICS

TECHNICAL DATA

EXCLUSIVO

TEST DESCRIPTION	TEST REQUIREMENT	VALUE
Length & Width	EN ISO 10545-2	Complies
Thickness	EN ISO 10545-2	Complies
Straightness of Sides	EN ISO 10545-2	Complies
Rectangularity	EN ISO 10545-2	Complies
Surface Flatness	EN ISO 10545-2	Complies
Water Absorbption	EN ISO 10545-3	Complies
Modules of Rupture	EN ISO 10545-4	≥ 45 N/mm ²
Breaking Strength	EN ISO 10545-4	≥ 2000 N ≥ 400 lbf ≥ 12000 N ≥ 2500 lbf
Abrasion Resistance	EN ISO 10545-6	Complies
Thermal Shock Resistance	EN ISO 10545-9	No Damage
Frost Resistance	EN ISO 10545-12	No Damage
Slip Resistance	DIN 51130	Natural R10 GRIP R11
Resistance to Stains	EN ISO 10545-14	5
Resistance to Chemicals	EN ISO 10545-13	A/LA/HA