

BLUEPRINT

CERAMICS

TECHNICAL DATA

CONTRA

TEST DESCRIPTION	TEST REQUIREMENT	VALUE
Dimensions	ISO 10545-2	Conforms
Water Absorbtion	ISO 10545-3	$\leq 0,5\%$
Bending Strength	ISO 10545-4	Conforms
Impact Resistance	ISO 10545-5	Conforms
Deep Scratch Resistance	ISO 10545-6	max 175 m 3
Thermal linear expansion coefficient	ISO 10545-8	n/a
Thermal Shock Resistance	ISO 10545-9	Conforms
Expansion in humidity	ISO 10545-10	Conforms
Crazing Resistance	ISO 10545-11	Conforms
Frost Resistance	ISO 10545-12	Resistant
Resistance to Chemical Attack	ISO 10545-13	Resistant
Resistance to Stains	ISO 10545-14	3
Slip Resistance	DIN 51130 - DIN 51097	n/a
Mohs Hardness	EN 101	N/A