

BLUEPRINT

CERAMICS

TECHNICAL DATA

SPECTRUM

TEST DESCRIPTION	TEST REQUIREMENT	VALUE
Water Absorbption	ISO 10545-3	0,5% ≤E ≤3%
Frost Resistance	ISO 10545-12	Resistant
Thermal Shock Resistance	ISO 10545-9	Complies
Modules of Rupture	EN ISO 10545-4	N/ mm 2 30÷50
Linear Thermal Expansion	EN ISO 10545-8	5x5x10 -6K-1
Abrasion Resistance	EN ISO 10545-7	2 - 4
Resistance to Deep Abraision	EN ISO 10545-6	n/a
Dimentional Features	EN ISO 10545-2	±0,5%
Crazing Resistance	EN ISO 10545-11	Resistance
Slip Resistance	DIN 51130	N/A
Resistance to Stains	EN ISO 10545-14	5
Resistance to Chemicals	EN ISO 10545-13	GA/GLA/HA