

# BLUEPRINT

## CERAMICS

### TECHNICAL DATA

### CHAIN REACTION

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