



BluePrint Ceramics
BluePrint House
Shepherds Lane
Meriden
Coventry
CV7 7JU

RELIC

TECHNICAL DATA

	TEST REQUIREMENT	RELIC VALUE
Water Absorption	EN ISO 10545-3 $\leq 0,5\%$	0.5%
Flexion Resistance N/mm2	UNI EN ISO 10545/4 $>35\text{n/mm}^2$	$\geq 35 \text{ N/mm}^2$
Frost Resistance	EN ISO 10545-12 PASS ACCORDING EN ISO 10545-1	Frost Proof
Abrasion Resistance	EN ISO 10545-6 $\leq 175 \text{ mm}^3$	PEI 3 ÷ 5
Cracking Resistance	Required	Complies
Impact Resistance	EN ISO 10545-5	Complies
Thermal Shock Resistance	EN ISO 10545-9	Complies
Breaking Strength	UNI EN ISO 10545/4 <7.5MM: >70N >7.5MM:>1300N	$\geq 1300 \text{ N}$
Chemical Resistance	EN ISO 10545-13 Min B	MIN. CLASS B LB HB
Thickness	EN ISO 10545-2	Complies
Stain Resistance	EN ISO 10545-14 GL: CLASSE 3 MIN	MINIMUM CLASS 3
Slip Rating	According to Environment DIN 51130	R10 A+B Natural R11 A+B+C