



BluePrint Ceramics  
 BluePrint House  
 Shepherds Lane  
 Meriden  
 Coventry  
 CV7 7JU

# FORM

## TECHNICAL DATA

	TEST REQUIREMENT	FORM VALUE
Water Absorption	EN ISO 10545-3 ≤ 0,5%	0.4%
Flexion Resistance N/mm <sup>2</sup>	UNI EN ISO 10545/4 >35n/mm <sup>2</sup>	Complies
Frost Resistance	EN ISO 10545-12 PASS ACCORDING EN ISO 10545-1	Complies
Abrasion Resistance	EN ISO 10545-6 ≤ 175 mm <sup>3</sup>	V <sub>m</sub> (mm <sup>3</sup> ): 115
Cracking Resistance	Required	Complies
Impact Resistance	EN ISO 10545-5	n/a
Thermal Shock Resistance	EN ISO 10545-9	Complies
Breaking Strength	UNI EN ISO 10545/4 <7.5MM: >70N >7.5MM:>1300N	n/a
Chemical Resistance	EN ISO 10545-13 Min B	Complies
Thickness	EN ISO 10545-2	N/A
Stain Resistance	EN ISO 10545-14 GL: CLASSE 3 MIN	5
Slip Rating	According to Environment DIN 51130	R10