



BluePrint Ceramics
 BluePrint House
 Shepherds Lane
 Meriden
 Coventry
 CV7 7JU

STONE COLOUR

TECHNICAL DATA

	TEST REQUIREMENT	STONE COLOUR VALUE
Water Absorption	EN ISO 10545-3 ≤ 0,5%	0.5%
Flexion Resistance N/mm2	UNI EN ISO 10545/4 >35n/mm2	N/A
Frost Resistance	EN ISO 10545-12 PASS ACCORDING EN ISO 10545-1	Frost Resistant
Abrasion Resistance	EN ISO 10545-6 ≤ 175 mm3	ACCORDING TO SHADE
Cracking Resistance	Required	Complies
Impact Resistance	EN ISO 10545-5	0.89
Thermal Shock Resistance	EN ISO 10545-9	Complies
Breaking Strength	UNI EN ISO 10545/4 <7.5MM: >70N >7.5MM:>1300N	≥ 1300 N
Chemical Resistance	EN ISO 10545-13 Min B	Class B
Thickness	EN ISO 10545-2	Complies
Stain Resistance	EN ISO 10545-14 GL: CLASSE 3 MIN	5
Slip Rating	According to Environment DIN 51130	R9-R10