



BluePrint Ceramics
 BluePrint House
 Shepherds Lane
 Meriden
 Coventry
 CV7 7JU

HEXOTIC

TECHNICAL DATA

	TEST REQUIREMENT	HEXOTIC VALUE
Water Absorption	EN ISO 10545-3 ≤ 0,5%	3% < Eb ≤ 6%
Flexion Resistance N/mm2	UNI EN ISO 10545/4 >35n/mm2	≥ 22 N/mm2
Frost Resistance	EN ISO 10545-12 PASS ACCORDING EN ISO 10545-1	Not Guranteed
Abrasion Resistance	EN ISO 10545-6 ≤ 175 mm3	n/a
Cracking Resistance	Required	Complies
Impact Resistance	EN ISO 10545-5	n/a
Thermal Shock Resistance	EN ISO 10545-9	n/a
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	± 5% or ± 0,5 mm
Stain Resistance	EN ISO 10545-14 GL: CLASSE 3 MIN	Cleanable
Slip Rating	According to Environment DIN 51130	n/a