

BLUEPRINT

CERAMICS

TECHNICAL DATA

PORTLAND

TEST DESCRIPTION	TEST REQUIREMENT	VALUE
Length & Width	ISO 10545/2	Conforms
Thickness	ISO 10545/2	Conforms
Curvature Flatness	ISO 10545/2	Conforms
Retangularity	ISO 10545/2	Conforms
Planarity	ISO 10545/2	Conforms
Water Absorbtion	ISO 10545/3	0.5%
Breaking of Strength	ISO 10545-4	> 600 N
Modules of Rupture	ISO 10545-4	Conforms
Deep Abrasion	ISO 10545/6	Conforms
Resistance to Thermal Shock	EN ISO 10545-9	Resistant
Crazing Resistance	ISO 10545-11	n/a
Resistance to Fire	ISO 13501-1	n/a
Resistance to stains	EN ISO 10545-14	Resistant
Chemical Resistance	ISO 10545/13	Resistant