

# BLUEPRINT

## CERAMICS

### TECHNICAL DATA

#### BALM

TEST DESCRIPTION	TEST REQUIREMENT	VALUE
Length & Width	ISO 10545/2	Complies
Thickness	ISO 10545/2	Complies
Linarity	ISO 10545/2	Complies
Wedging	ISO 10545/2	Complies
Planarity	ISO 10545/2	Complies
Water Absorbtion	ISO 10545/3	$\leq 0,1\%$
Bending Strength	ISO 10545-4	Complies
Breaking Strength	ISO 10545-4	Sps $\geq 7,5$ mm S $\geq 1300$ N
Deep scratch Resistance	ISO 10545-6	Complies
Resistance to Thermal Shock	ISO 10545-9	Complies
Expansion in Humidity	ISO 10545-10	Complies
Frost Resistance	ISO 10545-12	Complies
Chemical Resistance	ISO 10545-13	Complies
Resistance to stains	EN ISO 10545-14	Cleanable
Slip Resistance	DIN 51130	Matt R9A Grip R11