



Boss Flooring - Bianco Porcelain Tiles

TECHNICAL DATA

Size	12" x 24" and 24" x 24"
Thickness	9/16" (14.5 mm)
Construction Material	Double-Load Polished Porcelain
Coefficient of Friction (ASTM C1028)	>=.80 Dry >=.55 Wet

FEATURES	STANDARD	VALUE REQUIRED BY EN 14411 STANDARD	AVERAGE VALUE
Facial Dimensions	ISO 10545-2	1.5% Max	Pass
Range of Thickness	ISO 10545-2	0.040 Max	Pass
Warpage	ISO 10545-2	0.75%	Pass
Wedging	ISO 10545-2	1.0% Max	Pass
Water Absorption	ISO 10545-3	<=3%	<=.1%
Breaking Strength	ISO 10545-4	>=250	Min. 600
Group	ISO 10545-7		4
Frost Resistance	ISO 10545-12	Test method available	Resists
Chemical Resistance	ISO 10545-13	Test method available	Unaffected
Scratch Hardness	EN-101		4
Minimum Bond Strength (PSI)		>=50	165
Shade and Texture Rating			V1

*Due to the high gloss in this product, in certain conditions, the reflection of the light may cause the optical effect of shadows in the product's surface.

