

# CASABLANCA

## TECHNICAL DATA



11190 NW 25th Street, Suite 100  
MIAMI, FL 33172  
www.rocatileusa.com

Format:	All formats available	Type:	Gres Stoneware
Color:	All colors available	Thickness:	7.0 mm
Graphic:	1	Recycled Content:	17% <sup>1</sup> Pre-Consumer

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
WATER ABSORPTION	C373	ISO.10545/3	0.5% wa ≤3.0%	≤3%
BREAKING STRENGTH	C648	ISO.10545/4	≥ 250	≥250
SCRATCH HARDNESS	MOH's Scale	EN-101	-	4
CHEMICAL RESISTANCE	C650	ISO-10545/13	Unaffected	Unaffected
FROST RESISTANCE	C1026	ISO-10545/12	Resistant	Resistant
GROUP	SEE FAQS	SEE FAQS	-	3t
PEI - GLAZED TILES	C1027	ISO-10545/7	-	*See Below
MINIMUM BOND STRENGTH (PSI)	C482	-	≥50 psi	165
DYNAMIC COEFFICIENT OF FRICTION (DCOF)	A137.1	-	≥0.42	≥0.42
SHADE AND TEXTURE RATING	CTDA "V"	-	-	V2
FACIAL DIMENSIONS	C499	ISO-10545/2	1.5% Max	Pass
RANGE OF THICKNESS	C499	ISO-10545/2	0.040 Max	Pass
WARPAGE	C485	ISO-10545/2	0.75%	Pass
WEDGING	C502	ISO-10545/2	1.0% Max	Pass

\* PEI is 2 for Casablanca Solid Black  
\*PEI is 4 for Casablanca Aqua, Heritage, Market, Solid Gray.  
\*PEI is 5 for Casablanca Solid White

<sup>1</sup> Contains a percentage of pre-consumer recycled content superior to 25% which has been certified by Bureau Veritas.

Signature:  
Marketing and Product Department



Release Date  
03/06/2024