

PRO

TECHNICAL DATA



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

Format:	All Sizes Available	Type:	Glazed Porcelain
Colors:	All Colors Available	Thickness:	8 mm
Application:	Indoor	Recycled Content:	5% *Pre -Consumer

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
Water Absorption	C373	ISO-10545/3	<=0.5%	<=0.5%
Break Strength	C648	ISO-10545/4	>= 250	Min. 335
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	-	3
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<175 mm ³	-
PEI - Glazed Tiles***	C1027	ISO-10545/7	-	4
Minimum Bond Strength (PSI)	C482		>=50 psi	165
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>=0.42	<=0.40
Shade and Texture Rating	CTDA "V"	-	-	V3
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

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Signature:
Quality Management Manager

ROCA SANITARIO, S.A.
N.I.F. A-0837392
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08029 BARCELONA

Release Date

1/20/2020