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

Model/ Series: LM TOPAZIO PO

Size: All Sizes
Colors: All Colors Available
Type: GLAZED POLISHED PORCELAIN
Application: INDOOR
Thickness: 7 mm
Number of faces: 5
Recycled Content: 9% *Pre-Consumer

Technical Data

	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. 200
Scratch Hardness	MOH's Scale	*EN-101*	-	3
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 mm3	-
PEI - Glazed Tiles***	C1027	*ISO-10545/7*	-	3
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-08237392
Av. Diagonal 513
08029 BARCELONA

Release Date 3/23/2020