

ONICE SUPREME

TECHNICAL DATA



Format:	All colors available	Type:	Glazed Porcelain		
Color:	All colors available	Thickness:	6.0 mm (24x48) 9.0 mm (12x24)		
Graphic:	9 (24x48) 32 (12x24)	Recycled Content:	28% *Pre-Consumer		
		ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
WATER ABSORPTION		C373	ISO.10545/3	≤0.5%	≤0.5%
BREAKING STRENGHT		C648	ISO.10545/4	≥ 350	≥350
SCRATCH HARDNESS		MOH’s Scale	EN-101	-	5
CHEMICAL RESISTANCE		C650	ISO-10545/13	Unaffected	Unaffected
FROST RESISTANCE		C1026	ISO-10545/12	Resistant	Resistant
GROUP		SEE FAQS	SEE FAQS	-	4
PEI - GLAZED TILES		C1027	ISO-10545/7	-	IV
MINIMUM BOND STRENGHT (PSI)		C482	-	≥50 psi	165
DYNAMIC COEFFICIENT OF FRICTION (DCOF)		A137.1	-	≥0.42	0.33
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

*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
02/11/2025