

SUITE MARBLE LINCOLN

TECHNICAL DATA



Format:	12"x24" R	Type:	Glazed Porcelain		
Colors:	All Colors Available	Thickness:	7 mm		
Number of faces:	11	Recycled Content:	25% *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	≥ 275	≥ 275
SCRATCH HARDNESS		MOH's Scale	EN-101	-	-
CHEMICAL RESISTANCE		C650	ISO-10545/13	Unaffected	Unaffected
FROST RESISTANCE		C1026	ISO-10545/12	Resistant	Resistant
GROUP		SEE FAQS	SEE FAQS	-	4
DEEP ABRASION - UNGLAZED TILES		C1243	ISO-10545/6	<175mm3	Pass
PEI - GLAZED TILES***		C1027	ISO-10545/7	-	-
MINIMUM BOND STRENGHT (PSI)		C482	-	≥50 psi	165
DYNAMIC COEFFICIENT OF FRICTION (DCOF)		A137.1	-	≥0.42	≥0.42
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.