

SAVOY

TECHNICAL DATA

Format:	12"x24" 24"x48" R	Type:	Glazed Porcelain	
Colors:	All Colors Available	Thickness:	8.5mm (12"x24") 10.8 mm (24"x48" R)	
Number of faces:	36 (12"X24"), 10 (24"x48" R)			
	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
CHEMICAL RESISTANCE	C650	ISO-10545/13	Unaffected	CLASS A(Resist) ¹
STAIN RESISTANCE	C1378	-	-	CLASS A
FROST RESISTANCE	C1026	ISO-10545/12	Resistant	Resistant
GROUP	SEE FAQS	SEE FAQS	-	4
PEI - GLAZED TILES***	C1027	ISO-10545/7	-	IV
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