



Model/ Series:

JUNCTION

Size: All Sizes
Colors: All Colors Available
Type: GLAZED PORCELAIN
Application: INDOOR/ OUTDOOR
Thickness: 8.7 mm
Number of faces: 10 (24"x48") / 31 (12"x24")
Recycled Content: 25% *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. 450
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
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<175 mm ³	Pass
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	>=0.42
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.

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Please note, all specifications have been supplied by the manufacturer and are subject to change.

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