

# statements | TILE & STONE

Atelier

Iris U.S

Colored-body porcelain tile

Thickness: 8mm

# of Faces: 16 Faces

	<b>ASTM Test</b>	<b>ISO Test</b>	<b>Results</b>
Water Absorption	C373	ISO-10545/3	<=0.1%
Break Strength	C648	ISO-10545/4	>= 400 lbf
Scratch Hardness	MOH's Scale	EN-101	>=7
Chemical Resistance	C650	ISO-10545/13	Class A
Frost Resistance	C1026	ISO-10545/12	Resistant
Deep Abrasion - Unglazed Tiles	C1243	ISO-10545/6	<150mm <sup>3</sup>
PEI- Abrasion Resistance of Glazed Tiles	C1027	ISO-10545/7	Class 4
Minimum Bond Strength (PSI)	C482	-	>= 200psi
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>=0.48
Shade and Texture Rating	CTDA "V"	-	V2
Facial Dimensions	C499	ISO-10545/2	<= +/- 0.50%
Range of Thickness	C499	ISO-10545/2	<=0.040 in.
Warpage	C485	ISO-10545/2	<= +/- 0.40%
Wedging	C502	ISO-10545/2	<= +/- 0.50%

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