

# statements | TILE & STONE

## Lassa

Porcelain & Ceramic

Thickness: 8.5mm (12x24), 10mm (24x48)

# of Faces: 6x18 - 18 Faces | 12x24 - 12 Faces | 24x48 - 3 Faces

### Porcelain:

	ASTM Test	ISO Test	Specifications
Water Absorption	C373	ISO-10545/3	<= 0.5%
Break Strength	C648	ISO-10545/4	Min. 335
Scratch Hardness	MOH's Scale	EN-101	5-matte; 3-polished
Chemical Resistance	C650	ISO-10545/13	Unaffected
Frost Resistance	C1026	ISO-10545/12	Resistant
Fire Rating	E84	ISO-13501/1	Non-combustable
Deep Abrasion-Unglazed Tiles	C1243	ISO-10545/6	Pass
PEI-Abrasion Resistance of Glazed Tile	C1027	ISO-10545/7	4-matte; 3-polished
Minimum Bond Strength (PSI)	C482	-	165
Dynamic Coefficient of Friction (DCOF)	A137.1	-	>0.42-matte; <0.40-pol.
Shade and Texture Rating	CTDA "V"	-	V2
Facial Dimensions	C499	ISO-10545/2	Pass
Range of Thickness	C499	ISO-10545/2	Pass
Warpage/Surface Flatness	C485	ISO-10545/2	Pass
Wedging/Rectangularity	C502	ISO-10545/2	Pass

### Ceramic:

	ASTM Test	ISO Test	Specifications
Water Absorption	C373	ISO-10545/3	>10%
Break Strength	C648	ISO-10545/4	Meets or Exceeds
Scratch Hardness	MOH's Scale	EN-101	N/A
Chemical Resistance	C650	ISO-10545/13	Unaffected
Shade and Texture Rating	CTDA "V"	-	V2
Warpage/Surface Flatness	C485	ISO-10545/2	Pass
Wedging/Rectangularity	C502	ISO-10545/2	Pass

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