

AVALON SUITE

TECHNICAL DATA



11190 NW 25th Street, Suite 100
MIAMI, FL 33172
www.rocatileusa.com

Format:	12"X36"R	Type:	Ceramic Wall Tile
Color:	ALL COLORS	Thickness:	9.0 mm
Graphic:	5 faces	Recycled Content:	50% *Pre -Consumer

	ASTM Test	ISO Test	Value Required ANSI	Declared ASTM
WATER ABSORPTION	C373	ISO.10545/3	7% < WA ≤ 20%	≥ 10%
BREAKING STRENGTH	C648	ISO.10545/4	≥ 250	≥ 250
SCRATCH HARDNESS	MOH's Scale	EN-101	-	-
CHEMICAL RESISTANCE	C650	ISO-10545/13	Unaffected	Unaffected
GROUP	SEE FAQS	SEE FAQS	-	4
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.

Signature:
Marketing and Product Department



Release Date
12/29/2023