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

Ceramic tiles, dry pressed, for internal and external floorings

Model/ Series: **ALAMO PORCELAIN**
Size: All Sizes Available
Colors: All Colors Available
Type: GLAZED PORCELAIN
Thickness: 11 mm

Technical Data	ASTM	*ISO*	Value Required ANSI	Declared ASTM
Water Absorption	C373	*ISO-10545/3*	<=3%	<=0.5%
Break Strength	C648	*ISO-10545/4*	>= 250	Min. 350
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	C1027	*ISO-10545/7*	-	3
Minimum Bond Strength (PSI)	C482		>=50 psi	165
Coefficient of Friction/dry	C1028	-	Varies	N/A
Coefficient of Friction/wet	C1028	-	Varies	N/A
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

Signature:
Quality Management Manager

Release Date 1/26/2015