









BOULDER

CANYON

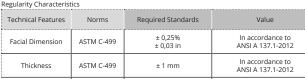


DESERT

		V

2 Slight Variation

ORIGIN



± 0,25% In accordance to ASTM C-502 Wedging ± 0,03 in ANSI A 137.1-2012 ± 0,4% In accordance to ASTM C-485 Warpage Diagonal ± 0,07 in ANSI A 137.1-2012 ± 0,4% ± 0,05 in In accordance to ASTM C-485 Warpage Edge ANSI A 137.1-2012

Structural Characteristics

Technical Features	Norms	Required Standards	Value
Water Absorption	ASTM C-373	≤ 0,5%	Compliant

Bulk Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Breaking Strength	ASTM C-648	≥400 lbs	≥400 lbs

Surface Mechanical Characteristics

Technical Features	Norms	Required Standards	Value
Mohs Hardness		≥ 5	6
Resistance to Deep Abrasion	ISO 10545-6	≤ 175 mm³	Not Provided By Manufacturer

Thermal and Hygrometric Characteristics

Technical Features	Norms	Required Standards	Value
Coefficient of Thermal Linear Expansion	ISO 10545-8	Test Method Available	Not Provided By Manufacturer
Thermal Shock Resistance	ISO 10545-9	Test Method Available	Not Provided By Manufacturer
Recistance to Crazing	ISO 10545-11	Required	Not Provided By Manufacturer
Freeze Thaw	ASTM C-1026	No damages	Compliant

Safety Characteristics

Technical Features	Norms	Required Standards	Value
Dynamic Friction Coefficient	ANSI 137.1-2012 (D.C.O.F.)	≥ 0,42 WET	≥ 0,42 WET
Non-Slip Classification	DIN 51130	Environment or on the	Not Provided By Manufacturer
	DIN 51097		Not Provided By Manufacturer



Chemical Characteristics

Technical Features	Norms	Required Standards	Value
Chemical resistance	ASTM C-650	As reported	Unaffected
Resistance to Acids	ISO 10545-13	Class C min.	Not Provided By Manufacturer
Resistance to Staining	ISO 10545-14	≥3	Not Provided By Manufacturer

Stocked Sizes (Nominal) Available Colors Dimensions Arctic, Boulder, Canyon, Desert 12"x24"x9mm Field Tile 24"x48"9mm Field Tile Arctic, Canyon, Desert 2"x2" on 12"x12" Mosaic Arctic, Boulder, Canyon, Desert 3"x8" on 12"x16" Mosaic Arctic, Boulder, Canyon, Desert

Special Order Sizes* (Nominal)

Special Order Sizes (Normal)				
Dimensions		Available Colors		
60x60 - 24"x24"x9mm Field Tile		Arctic, Boulder, Canyon, Desert		
15x30 - 6"x12" Cove Base		Arctic, Boulder, Canyon, Desert		
8x30 - 3"x24" Bullnose		Arctic, Boulder, Canyon, Desert		

* 12 - 14 Week Lead Time.

Recycled Content

