VILLA COLLECTION

TILE

Type	Finish	Thickness	Edge	# Faces
Porcelain	Matte	9mm	Pressed Chiselled	*See Below

*100=8x8, 100=8x16, 44=16x16, 22=16x24, 34=24x24, 18=24x36

INSTALLATION

Grout Joint	Setting	Offset %	Shade Variation
Minimum 1/8"			V3 (Moderate)

PERFORMANCE

	Test Method	Result
Water Absorption	ASTM C373	<0.5%
Breaking Strength	ASTM C648	≥35 N/mm²
Scratch Hardness	MOHS	≥6
Wear Resistance	ANSI A137.1	Class 5
Slip Resistance	ASTM C1028	R10, Class B
Chemical Resistance	ASTM C650	Resistant
Stain Resistance	ASTM C1378	4
Thermal Shock Resistance	ASTM C484	Resistant
Freezing Resistance	ASTM C1026	Resistant

LEED CERTIFICATIONS

	Pts
Indoor Environmental Quality / Low-Emitting Materials	1
Materials and Sources / Sourcing of Raw Materials	1-3

APPLICATIONS

	Suitable	DCOF*
Dry & Level - Interior Floor	✓	≥0.42
Wet & Level - Interior Floor	✓	≥0.42
Shower Floors	✓	≥0.42
Exterior Floors (including patios, pool decking and other wet areas with minimal footwear)		
Ramps and Inclines		
Walls & Backsplashes	✓	
Countertops		
Pool Linings		
Residential	✓	
Light Commercial	✓	
Heavy Commercial		

A DCOF value of ≥0.42 is the standard for tiles specified for level interior spaces expected to be walked upon when wet, as stated in ANSI A137.1-A326.3

NOTES

- Variations occur in all fired ceramic and natural tile products.
- Random visual variation enhances the natural beauty of this product.
- For optimal results:
  - Select tile from multiple cartons.
  - Plan shading and graphic arrangement prior to installation.
- Tile/trim supplied for a particular installation may not match samples exactly.
- Final confirmation of actual tiles and trim should be made prior to installation.
- Products are manufactured in accordance with ANSI A137.1 standards.
- Special care should be taken when grouting with dark pigmented colors. Use of a latex-modified thin-set is recommended for installation.