

thirty-three

# CRISTAL

LARGE FORMAT STONE LOOK  
GLAZED PORCELAIN TILES



## CRISTAL

GLAZED PORCELAIN TILES

### Cristal AC / PO



84x84 cm | 33" x 33"



WALLS



FLOORS



SHOWERS  
FLOORS



EXTERIOR  
PORCELAIN



FIRE PROOF




VOC FREE

# CRISTAL

GLAZED PORCELAIN TILES

## SIZES

	Finish	Rect.	Work Size	Thick	Faces	Sq. Ft./ Carton	Pieces/ Carton
	AC ( SATIN )	Yes	840 x 840 mm	9.3 mm	6	22.82	3
	PO ( POLISHED )		836 x 836 mm	9.5 mm		22.60	

## INSTALLATION AND CARE

**Grout Joint Recommendation** 1/16" ( 1 mm )  
**Shade Variation** V3

Professional tile installation is recommended. For complete installation instructions consult the TCNA Handbook for Ceramic, Glass, and Stone Tile Installation. Follow the grout manufacturer instructions for the complete removal of grout and construction residue from initial installation.

Floor tiles care recommendation: sweep or vacuum the surface. Then mop the floor using a mop with water and a neutral cleaner (soap less) or a general household cleaner. Follow it with a clean water rinsed mop and wipe dry the floor to prevent film formation. For wall tiles care, is recommended using a cloth with water and a neutral cleaner (soap less) or a general household cleaner.

## USAGE RECOMMENDATION

	Target DCOF wet	Porcelain Suitable
Dry & Level – Interior Floor ( Residential / Light Commercial )	N/A	✓
Wet & Level – Interior Floor ( Residential / Light Commercial )	≥ 0.42	✓ AC
Shower Floors ( Residential / Light Commercial )	≥ 0.42	✓ AC
Exterior Floor Applications (including pool decking & other wet areas with minimal footwear)	≥ 0.60	
Ramps & Inclines	≥ 0.65	
Exterior Walls Applications	N/A	✓
Interior Walls/Backsplashes	N/A	✓
Interior Countertops	N/A	✓
Facades	N/A	✓
Pool Linings	N/A	

## PERFORMANCE CHARACTERISTICS

	ASTM#	Porcelain Result
Water Absorption	C373	≤ 0.5%
Breaking Strength	C648	≥ 275 lbs
DCOF WET	ANSI A137.1 ANSI A326.3	≥0.42 AC < 0.42 PO
Frost Resistance	C1026	Yes
Scratch Hardness	MOHS	4-5
Stain Resistance	C1378	Resistant

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.

Note: Porcelain tiles are suitable for exterior applications in freezing and non-freezing climates when proper installation methods are followed.

## QUALITY WARRANTY



Standard quality tiles manufactured by Eliane Ceramic Tiles meet ISO 13006, ANSI A137.1 standards.



Eliane ceramic and porcelain tiles are NOT flammable, except mesh material of mesh mounted mosaics.



Eliane ceramic and porcelain tiles are low-emitting materials with zero emission of volatile organic compounds (VOC).



Eliane Porcelain Tiles are certified, ANSI/ASTM compliant, ≤ 0.5% water absorption.