SCIOTO PORCELAIN & CERAMIC TILES







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PORCELAIN & CERAMIC TILES

HD CERAMIC WALL TILES

Scioto Edro Cristal



32x60 cm | 13"x24" [rectified] AC (SATIN) 18 FACES

— ₩ 📭 🗝 GLAZED PORCELAIN TILES

Scioto Cristal



60x120 cm | 24"x48" [rectified] AC (Satin) - DCOFWET≥0.42 PO (Polished) - DCOFWET < 0.42 18 FACES



60x60 cm | 24"x24" [rectified] AC (Satin) - DCOFWET≥0.42 PO (Polished) - DCOFWET < 0.42 24 FACES



 $30x60 \text{ cm} \mid 12"x24" \text{ [rectified]} \quad 30x30 \text{ cm} \mid 12"x12" \text{ sheet}$ AC (Satin) - DCOFWET≥0.42 24 FACES



2"x2" cuts [rectified] PO (Polished) - DCOFWET<0.42 AC (Satin)-DCOFWET≥0.42 PO (Polished)-DCOFWET<0.42



9.5x60 cm | 4"x24" [rectified] AC (Satin) - DCOFWET≥0.42 PO (Polished) - DCOFWET < 0.42















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 $30x60 \text{ cm} \mid 12"x24" \text{ [rectified]} \quad 30x30 \text{ cm} \mid 12"x12" \text{ sheet}$ 2"x2" cuts [rectified] PO (Polished) - DCOFWET<0.42 AC (Satin)-DCOFWET≥0.42 PO (Polished)-DCOFWET<0.42



9.5x60 cm | 4"x24" [rectified] AC (Satin) - DCOFWET≥0.42 PO (Polished) - DCOFWET < 0.42















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SIZES AND PACKING

	Finish	Rect.	Work Size	Thick	Faces	Sq. Ft./ F Carton (
Wall/Floor 12"x24"	AC (Satin) PO (Polished)	Yes Yes	299.5x600 mm 299.5x600 mm	8.5 mm 8.5 mm	24 24	13.56 13.56	7 7
Wall/Floor 24"x24"	AC (Satin) PO (Polished)	Yes Yes	600x600 mm 600x600 mm	8.8 mm 9.3 mm	24 24	19.38 19.38	5 5
Wall/Floor 24"x48"	AC (Satin) PO (Polished)	Yes Yes	600x1200 mm 600x1200 mm	9.5 mm 10.5 mm	18 18	15.50 15.50	2
Wall Deco 13"x24"	AC (Satin)	Yes	320x600 mm	9.3 mm	18	16.47	8
Mosaic 2"x2"	AC (Satin) PO (Polished)	Yes Yes	299.8x299.8 mm 299.8x299.8 mm	8.8 mm 9.3 mm	-	9.69 9.69	10 10
Bullnose 4"x24"	AC (Satin) PO (Polished)	Yes Yes	95x600 mm 95x600 mm	8.8 mm 8.8 mm	-	-	12 12

USAGE RECOMMENDATION

	Target DCOF wet	Ceramic Wall Suitable	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		

A DCOF value of \geq 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.

SUSTAINABILITY



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



Recycled Content:

Porcelain: 3.8% to 6.6% Pre-consumer 0% Post-consumer

Ceramic: 6.6% Pre-consumer

0% Post-consumer

INSTALLATION AND CARE

Grout Joint Recommendation 1/16" (1 mm) Shade Variation V2

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.

Vine Street Studios's recommendation for flooring care: 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, Vine Street Studios recommends using a cloth with water and a neutral cleaner (soap less) or a general household cleaner.

PERFORMANCE CI	HARACTERISTIC ASTM#	Ceramic Wall Result	Porcelain Result
Water Absorption	C373	≤ 20%	≤ 0.5%
Breaking Strength	C648	≥ 125 lbs	≥ 275 lbs
DCOF WET	ANSI A137.1 ANSI A326.3	N/A	≥ 0.42 AC < 0.42 PO
Frost Resistance	C1026	No	Yes
Scratch Hardness	MOHS	TBI	4
Chemical Resistance	C650	TBI	Class A AC Class A-B PO
Stain Resistance	C1378	TBI	Class A AC Class A PO

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.



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