

PACKING DETAILS 包装参数						
SERIES	Sizes	Pcs/Ctn	M ² /Ctn	M ² /Pit	Ctns./Pit	Kg./Pit
QUARRAZZO	60x60x2cm	2	0.72	23.04	32	1092

FEATURES:

- Highly stain resistant
- Never needs sealing
- Up to 42% recycled content
- Brick natural, simple construction
- No efflorescence
- Never needs sealing
- No cutting
- Frost proof

PERFECT FOR :

Square \ Patios \ Pooldecks \ Steps \ Walkways \ Driveways

Viewgres outdoor porcelain pavers meet or exceed U.S.& international technical standards:



Easy Installation-Viewgres outdoor porcelain pavers are specifically designed for quick and easy installation with multiple setting options.



Resistant-High compressive strength and ultra-low absorption rates create a dense surface that resists mold, moss, dirt and staining.



Skid-resistant-structured paver top textures feature non-slip surfaces contributing to superior safety conditions.



Color Durability-Our extensive selection of color, fused by vitrification, becomes an integral part of the actual porcelain surface and is not affected by external elements.



Freeze Resistant-100% frost-free at temperatures as low as -60 F.



Durable-Pavers withstand loads of up to 2,200 lbs. and are engineered for reduced breakage.



Stylish-Available in adverse range of contemporary colors and designs.



Modular design-Viewgres outdoor porcelain pavers are precision rectified for ease of installation and to allow for creative designs utilizing multiple size slabs in homogeneous patterns.



Light Weight-A 37 lbs. for the 24"x24" paver permit easy installation, removal and serviceability (excluding adhered installations)



Easy to clean-Standard household cleaners can be used on Viewgres outdoor porcelain pavers which may also be pressure washed with a low pressure washing device.



Size Uniformity-All slabs are precision rectified to insure consistency and expedite the installation process.



Impermeable-De-icing salts and other equivalent materials can be used without concerns.



Ramp Skid Coefficient-Barefoot Ramp, Shod Ramp and Pendulum Friction tested. Rated R-11.



SRI Value-ASTM E903-35 TO 67.

Quarrazzo in 1cm thickness available at

Florina
CERAMICS
- SINCE 2008 -

www.florinaceramics.com

TECHNICAL SPECIFICATION



60x60cm - 24"x24" ± 20mm

Compliant with standards Group Ba ISO 13006:EN 14411:ISO 13006

Technical features	Test Method	Requirements for nominal size N			Quarrazzo
		7cm≤N<15cm (mm)	(%) (mm)	N≥15cm (mm)	
Length and width	ISO 10545-2	± 0.9	± 0.6	± 2.0	2CM ± 0.07% ± 0.35mm
		± 0.5	± 0.5	± 0.5	± 1.90% ± 0.25mm
		± 0.75	± 0.5	± 1.6	± 0.15% ± 0.89mm
		± 0.75	± 0.5	± 1.5	± 0.09% ± 0.58mm
Surface flatness	EN 14411	c.c. ± 0.75	c.c. ± 0.5	c.c. ± 2.0	± 0.12% ± 1.0 mm
		a.c. ± 0.75	a.c. ± 0.5	a.c. ± 2.0	
		W. ± 0.75	W. ± 0.5	W. ± 2.0	
Water absorption	ISO 10545-3	E ≤ 0.5% individual maximum 0.6%			E ≤ 0.38%
		S ≥ 1300N			S ≥ 11000N
Breaking strength	ISO 10545-4	R _a ≥ 55N/mm ²			R = 42.5N
		Declared value			Test method available
Impact resistance, as coefficient of restitution	ISO 10545-5	Declared value			> 0.7
Mohs hardness	EN 101	≥ 6(UGL)			7
Abrasion resistance	ISO 10545-6	≤ 175mm ³			Class 4
Coefficient of thermal linear expansion	ISO 10545-8	Declared value			3.9 X 10 ⁻⁶ K ⁻¹
		Test method available			
Thermal shock resistance	ISO 10545-9	Pass according to ISO 10545-1			Resistant
Moisture expansion (in mm/m)	ISO 10545-10	Declared value			Test method available
		Test method available			
Frost resistance	ISO 10545-12	Pass according to ISO 10545-1			Resistant
Bond strength/adhesion	EN 1348	Declared value			—
Reaction to fire		Class A1 or A1			A1 _s
Resistance to household chemicals and swimming pool salts	ISO 10545-13	Minimum Class B			Class GA
		Value			Class GLA
		Value			Class GHA
Resistance to staining	ISO 10545-14	Minimum Class 3			Test method available
Barefoot Ramp Test	DIN 51197 (CEN/TS 16185 Annex A)	Declared value			—
Shod Ramp Test	EN 1199 (CEN/TS 15165 Annex A)	Declared value			—
Pendulum Friction Test	BS 7976-2002 (CEN/TS 14165 Annex C)	Declared value			—
Coefficient of friction (COF)	B.C.R.A. Rep. CEC8:1	D.M. 236/89 del. 14/06/90			1.21 Dry 1.19 Wet
		ANSI A.137.1 Requires a minimum value of 0.42 for commercial areas that are likely to be wet			0.64 Dry 0.61 Wet
Dynamic coefficient of friction	ANSI A137.1-2012	ANSI A.137.1 Requires a minimum value of 0.42 for commercial areas that are likely to be wet			0.64 Dry 0.61 Wet
Static coefficient of friction (SCOF)	ASTM C1028-2007	The Ceramic Tiles Institute identifies Tile Slip Resistant when SCOF ≥ 0.60			≥ 0.80 Dry ≥ 0.80 Wet
Slip resistance Classification of New Pedestrian Surface Materials	AS 4586: 2013 Appendix A	Accredited for compliance with isc/iec 17025			P6
Pendulum Friction Test	Appendix A (Fux S rubber)	Declared classification of the pedestrian surface materials according to the Wet Pendulum Test			Class V

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