

NEW PRODUCT SERIES

Technical Information Spec-sheet



International Wholesale Tile, LLC

SERIES NAME

ONYX STONE

TECHNICAL CHARACTERISTICS

Available Formats:	20x20, 10x20, 12x24*, 2x2 Mosaic on 12x12 Sheet, & 3x20 Floor Bullnose		
Style Description:	Glazed Porcelain Tile	Glaze Application Method:	Rotocolor
Visual Characteristics:	Stone	Number of Faces/Screens:	4
Thickness in mm:	Under 7.5 mm	Number of Punches/Molds:	1
Modular Suitability:	No	Body Type:	Porcelain (< .5%)
Application:	Residential/Commercial	Color Body Unglazed:	No
Recycled Content: Post or Pre Customer		Surface Type:	Matte
Rectified:		Recommended Grout Joint:	No less than 3/16"

*Cream and Ice only

PRODUCT TESTING INFORMATION

Please Note: All tests are completed per the US standards determined by the Tile Council of North America (TCNA)

Water Absorption:	< .5%	Static COF:	Wet: 0.975 Dry: 1.136
Shade Variation (1, 2, 3, 4)	V3	Dynamic COF:	0.975
Scratch Hardness (MOHS)	N/A	Breaking Strength:	347 lbf
Frost Resistant:	Yes	Thermal Shock Resistance:	Pass ASTM C484
PEI/Abrasion Resistance:	IV	Deep Abrasion Test <175mm ² :	N/A
Chemical Resistance:	N/A		

PACKING INFORMATION - 20x20 *Please inquire with Customer Service for additional sizes*

SqFt per Carton:	21.52	Pieces per Carton:	8
SqFt per Pallet:	688.64	Pounds per Carton:	61.82 lbs
Boxes per Pallet:	32	SqFt per Container:	N/A
Pallets per Container:	27		

Note:

Manufacturer does not recommend installing large format rectangular tile using a 50% staggered brick/running bond grout joint pattern. Joint locations can be random and should be positioned to be no less than 30% the length of the adjacent tile. Alternating joints so they are <30%, a straight-lay or herring bone patterns are acceptable and with grout joint sizes of 1/4" to 3/16" but no less than 1/8".