

NEW PRODUCT SERIES

Technical Information Spec-sheet



International Wholesale Tile, LLC

SERIES NAME

Cosmos

TECHNICAL CHARACTERISTICS

Available Formats:	12x24		
Style Description:	Quarzite	Glaze Application Method:	H.D.I.T Inkjet
Visual Characteristics:	Stone Quarzite	Number of Faces/Screens:	26
Thickness in mm:	9mm	Number of Punches/Molds:	
Modular Suitability:	Yes	Body Type:	Porcelain
Application:	Residential/Commercial	Color Body Unglazed:	Colored
Recycled Content: Post or Pre Customer	>40%	Surface Type:	Textured
Rectified:	No	Recommended Grout Joint:	3mm

PRODUCT TESTING INFORMATION

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

Water Absorption:	<0.5%	Static COF:	
Shade Variation (1, 2, 3, 4)	V3	Dynamic COF:	0.64
Scratch Hardness (MOHS)	8	Breaking Strength:	>1600N
Frost Resistant:	Yes	Thermal Shock Resistance:	Resistant
PEI/Abrasion Resistance:	V	Deep Abrasion Test <175mm ² :	Yes
Chemical Resistance:	GLA		

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

SqM per Carton:	1.26	Pieces per Carton:	7
SqM per Pallet:	50.4	Pounds per Carton:	
Boxes per Pallet:	40	SqM per Container:	1008
Pallets per Container:	20		

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".