

NEW PRODUCT SERIES

Technical Information Spec-sheet



International Wholesale Tile, LLC

SERIES NAME

EVOLUTION

TECHNICAL CHARACTERISTICS

Available Formats:	12x24, 24x24, 24x48		
Style Description:	Stone	Glaze Application Method:	Inkjet
Visual Characteristics:	Stone	Number of Faces/Screens:	24x48: 12, 24x24: 24, 12x24: 48
Thickness in mm:	9 MM	Number of Punches/Molds:	4
Modular Suitability:	Yes	Body Type:	Porcelain
Application:	Residential/Commercial	Color Body Unglazed:	Yes
Recycled Content: Post or Pre Customer	Pre customer 30%	Surface Type:	Matte/Textured
Rectified or Pressed	Rectified	Recommended Grout Joint:	2 mm

PRODUCT TESTING INFORMATION

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

Water Absorption:	<0.05%	Static COF:	
Shade Variation (1, 2, 3, 4)	V3	Dynamic COF:	>0.42
Scratch Hardness (MOHS)	7	Breaking Strength:	≥40N/sq mm
Frost Resistant:	Yes	Thermal Shock Resistance:	Resistant
PEI/Abrasion Resistance:	5	Deep Abrasion Test <175mm ² :	Yes
Chemical Resistance:	Resistant		

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".