

# NEW PRODUCT SERIES

Technical Information Spec-sheet



# International Wholesale Tile, LLC

SERIES NAME

**RIO**

## TECHNICAL CHARACTERISTICS

Available Formats:	32x32		
Style Description:	Marble	Glaze Application Method:	Inkjet
Visual Characteristics:	Calacatta Marble	Number of Faces/Screens:	11
Thickness in mm:	9	Number of Punches/Molds:	
Modular Suitability:		Body Type:	Porcelain
Application:	Residential/Commercial	Color Body Unglazed:	Glazed
Recycled Content: Post or Pre Customer		Surface Type:	Matte
Rectified or Pressed	Rectified	Recommended Grout Joint:	Minimum 2.0 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:	≤ 0.4 %	Static COF:	
Shade Variation (1, 2, 3, 4)	V3	Dynamic COF:	≥ 0.3
Scratch Hardness (MOHS)	5.5	Breaking Strength:	≥ 200 N
Frost Resistant:	Yes	Thermal Shock Resistance:	No visible defect
PEI/Abrasion Resistance:	4	Deep Abrasion Test <175mm <sup>2</sup> :	No
Chemical Resistance:	Class A / LA (BS EN ISO 10545-13) No visible effect		

*ANSI A108.02 Section 4.3.8.2 states that for running bond/joint brick patterns utilizing tiles (square or rectangle) where the side being offset is greater than 14" (nominal dimension), the running bond offset will be a maximum of 33% unless otherwise specified by the manufacturer. Use constitutes acceptance.*