

NEW PRODUCT SERIES

Technical Information Spec-sheet



INTERNATIONAL WHOLESALE TILE, LLC

SERIES NAME

Voltra

TECHNICAL CHARACTERISTICS

Available Formats:	Polished and Matte 12x24, 32x32, 24x48, 3" hex mosaic (matte only)		
Style Description:	Marble	Glaze Application Method:	Inkjet
Thickness in mm:	9mm	Number of Faces/Screens:	12x24- 20 32x32-7 24x48-8
Modular Suitability:	Yes	Number of Punches/Molds:	1
Application:	Residential <ul style="list-style-type: none"> • Interior wall wet/dry • Interior floor • Exterior wall wet/dry Commercial <ul style="list-style-type: none"> • Interior wall wet/dry • Exterior wall wet/dry • Interior floor dry 	Body Type:	Porcelain
Rectified or Pressed:	Rectified	Color Body:	No
Recycled Content: Post or Pre Customer	0%	Surface Type:	Flat Polished and Matte Mosaic matte only
		Recommended Grout Joint:	2mm

PRODUCT TESTING INFORMATION

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

Water Absorption:	.05%	Chemical Resistance:	GA, GLA, GHA
Shade Variation (1, 2, 3, 4)	V2	Dynamic COF:	>.40
Scratch Hardness (MOHS)	≥5	Breaking Strength:	>1800N
Frost Resistant:	Yes	Thermal Shock Resistance:	Resistant
PEI/Abrasion Resistance:	PEI 4	Deep Abrasion Test <175mm ² :	Yes

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 manufacture. Use constitutes acceptance.