

NEW PRODUCT SERIES

Technical Information Spec-sheet



International Wholesale Tile, LLC

SERIES NAME

BOREALIS

TECHNICAL CHARACTERISTICS

Available Formats:	12X71		
Style Description:	Wood	Glaze Application Method:	Inkjet
Visual Characteristics:		Number of Faces/Screens:	48
Thickness in mm:	9 mm 9.5 mm and 20 mm	Number of Punches/Molds:	
Modular Suitability:	Yes	Body Type:	Porcelain
Application:	Residential/Commercial	Color Body Unglazed:	
Recycled Content: Post or Pre Customer	40%	Surface Type:	Matte
Rectified:	Yes	Recommended Grout Joint:	

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:	>0.42
Scratch Hardness (MOHS)		Breaking Strength:	
Frost Resistant:	Yes	Thermal Shock Resistance:	N/A
PEI/Abrasion Resistance:	5	Deep Abrasion Test <175mm ² :	Yes
Chemical Resistance:			

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

SqFt per Carton:	11.62	Pieces per Carton:	2
SqFt per Pallet:	418.32	Pounds per Carton:	
Boxes per Pallet:	36	SqFt per Container:	
Pallets per Container:	17		

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".