

# NEW PRODUCT SERIES

Technical Information Spec-sheet



**International  
Wholesale  
Tile, LLC**

SERIES NAME

**Lignum**

## TECHNICAL CHARACTERISTICS

Available Formats:	12x48		
Style Description:	Wood Plank	Glaze Application Method:	H.D.I.T. Inkjet
Visual Characteristics:		Number of Faces/Screens:	15
Thickness in mm:	10mm	Number of Punches/Molds:	6
Modular Suitability:	Yes	Body Type:	Gres Porcelain
Application:	Residential/Commercial	Color Body Unglazed:	
Recycled Content: Post or Pre Customer		Surface Type:	Matte
Rectified:	Yes	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:	≤ 0.5	Static COF:	
Shade Variation (1, 2, 3, 4)	V4	Dynamic COF:	
Scratch Hardness (MOHS)	5	Breaking Strength:	≥ 1300 N
Frost Resistant:	Yes	Thermal Shock Resistance:	Compliant
PEI/Abrasion Resistance:		Deep Abrasion Test <175mm <sup>2</sup> :	
Chemical Resistance:	GLA-GHA		

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

SqFt per Carton:	15.50	Pieces per Carton:	4
SqFt per Pallet:	558.00	Pounds per Carton:	67.27
Boxes per Pallet:	36	SqFt per Container:	13392.00
Pallets per Container:	24		

### 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".