NEW PRODUCT SERIES

Technical Information Spec-sheet



SERIES NAME

FUSION FABRIC

TECHNICAL CHARACTERISTICS					
Available Formats:	12X24				
Style Description:		Glaze Application Method:	H.D.I.T. Inkjet		
Visual Characteristics:	Concrete	Number of Faces/Screens:	20		
Thickness in mm:	8	Number of Punches/Molds:			
Modular Suitability:	No	Body Type:	Porcelain		
Application:	Residential/Commercial	Color Body Unglazed:			
Recycled Content:	5 to 7%	Surface Type:	Matte/Flat		
Post or Pre Customer					
Rectified:	No	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:	0.5% or less	Static COF:				
Shade Variation (1, 2, 3, 4)	V3	Dynamic COF:	>0.42			
Scratch Hardness (MOHS)	7	Breaking Strength:	250 lb or greater			
Frost Resistant:	Yes	Thermal Shock Resistance:	Yes			
PEI/Abrasion Resistance:	4	Deep Abrasion Test				
		<175mm ² :				
Chemical Resistance:						

PACKING INFORMATION - 12x24 Please inquire with Customer Service for additional sizes					
SqFt per Carton:	15.50	Pieces per Carton:	8		
SqFt per Pallet:	620.00	Pounds per Carton:			
Boxes per Pallet:	40	SqFt per Container:			
Pallets per Container:	19				

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%.