NEW PRODUCT SERIES

Technical Information Spec-sheet



SERIES NAME	Scale Shell

TECHNICAL CHARACTERISTICS				
Available Formats:	12x12			
Style Description:	Dimensional Scale	Glaze Application Method:	H.D.I.T. Inkjet	
Visual Characteristics:	Interlocking scale effect	Number of Faces/Screens:	8	
Thickness in mm:	10mm	Number of Punches/Molds:	2	
Modular Suitability:	No	Body Type:	Porcelain	
Application:	Residential/Commercial	Color Body Unglazed:		
Recycled Content:	15%	Surface Type:	Textured, Metallic	
Post or Pre Customer				
Rectified:	No	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)	3	Dynamic COF:	Anti Slip Class 1			
Scratch Hardness (MOHS)	8	Breaking Strength:	>1300			
Frost Resistant:	Yes	Thermal Shock Resistance:	Yes			
PEI/Abrasion Resistance:	III	Deep Abrasion Test	Yes			
		<175mm²:				
Chemical Resistance:	GA/GHA					

PACKING INFORMATION -	Please inquire with Customer Service for additional sizes		
SqFt per Carton:	8.07	Pieces per Carton:	8
SqFt per Pallet:	581.04	Pounds per Carton:	31.715
Boxes per Pallet:	72	SqFt per Container:	11620.80
Pallets per Container:	20		

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%.