NEW PRODUCT SERIES

Technical Information Spec-sheet



SERIES NAME QUEENS STONE

TECHNICAL CHARACTERISTICS					
Available Formats:	24x24, 12x24, 12x12, 9.5x11 Hexagon, 3x14, 2x2 Mosaic 12x12 Sheet, 3x12 Bullnose				
Style Description:	Waethered/Worn	Glaze Application Method:	HDIT Inkjet		
Visual Characteristics:	Cement Stone Mix	Number of Faces/Screens:	20 to 60, depends on size		
Thickness in mm:	10mm; 10.5 on Hex	Number of Punches/Molds:	N/A		
Modular Suitability:	Yes	Body Type:	Porcelain (<.5%)		
Application:	Residential/Commercial	Color Body Unglazed:	No		
Recycled Content:	Pre-consumer 20%	Surface Type:	Matte		
Post or Pre Customer					
Rectified:	No	Recommended Grout Joint:	No less than 3/16"		

PRODUCT TESTING INFORMATION					
Please Note: All tests are completed per the US standards determined by the Tile Council of North America (TCNA)					
Water Absorption:	< .5%	Static COF:	Wet: 0.60 Dry: 0.60		
Shade Variation (1, 2, 3, 4)	V4	Dynamic COF:	N/A		
Scratch Hardness (MOHS)	8	Breaking Strength:	≥ 35N mm ²		
Frost Resistant:	Yes	Thermal Shock Resistance:	Resistant		
PEI/Abrasion Resistance:	IV	Deep Abrasion Test <175mm ² :	N/A		
Chemical Resistance:	N/A				

PACKING INFORMATION - 12x24 Please inquire with Customer Service for additional sizes				
SqFt per Carton:	11.84	Pieces per Carton:	6	
SqFt per Pallet:	473.60	Pounds per SqFt:	4.79 Lbs	
Boxes per Pallet:	40	SqFt per Container:	N/A	
Pallets per Container:	N/A			

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%.