REFINE PRODUCT DATA SHEET





Available Sizes 2700x900x6mm 1200x600x6mm

arrho Recycled Content	Up to 30%	
Range	Refine	
Category	Stone	
Collection	Absolute Collection	
Short Code	REF4DN	
Colour	Basalt	
Finish	Natural - Ductile	
Wall Suitability	Internal Only	
Floor Suitability	-	
Wet Barefoot	-	
Material	Ceramic	
Classificiation	BIII	
Light Reflectance Value	19.00	
CSV	V2	

Samples Service

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Technical Helpline

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Physical Properties		
Test / Standard	Requirement	Test Result
Length/Width EN ISO 10545-2	±0.5%≤ ± 2mm	Pass
Thickness EN ISO 10545-2	±10%≤±0.5mm	Pass
Straightness of Sides EN ISO 10545-2	±0.3% ≤ ± 1.5mm	Pass
Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass
Water Absorption EN ISO 10545-3	10% to 20%	Pass
Modulus of Rupture EN ISO 10545-4	Ave I5N/mm²	≥25N/mm²
Thermal Shock EN ISO 10545-9	Pass	Pass
Frost Resistance Not Applicable	N/A	Not suitable
Chemical Resistance EN ISO 10545-13	Min Class B	Class A
Stain Resistance EN ISO 10545-14	Min Class 3	Class 5
Fire Rating		Class A1 Non Combustible
kg Weight/m² Thickness 6mm		10.68kg



