

Technical Data Sheet

Wattscliffe Sandstone

Test Type	Unit	B.S.No	Wattscliffe
Porosity	%		17.2
Saturation Coefficient		B.R.E. 89	0.67
Absorbtion	&	ASTM C97/83	4.75
Bulk Density	Kg/m ³	ASTM C97/83	2230
Acid Immersion	pass/fail	B.R.E. 1989	pass
Compressive Strength	M.Pa	ASTM C170/87	56
Earliest known use			1926
Geographical Type	Carboniferous, Millstone Grit		
Main Colour	Lilac / Grey		
Colour variations	White intrusions		
Texture	Medium grain		
Availability	Contracts up to 10,000m ²		
Average block size	2000L x 1000W x 1000H mm		
Suggested Ashlar Module	700L x 300H mm		
Paving	Very good		
Internal Flooring	Very good		
Landscaping and Walls	Excellent		
Coping	Excellent		
All Masonry over 75mm thick	Excellent		
Cladding under 70mm thick	Very good		
Minimum thickness of Cladding	50mm		
Minimum thickness of tiles	20mm		
Polished finish	N/A		
Honed finish	Excellent		