

Technical Data Sheet Peak Moor Sandstone

Test Type	Unit	B.S.No	Peakmoor
Porosity	%		16.8
Saturation Coefficient		B.R.E. 89	0.68
Absorbtion	&	ASTM C97/83	4.62
Bulk Density	Kg/m ³	ASTM C97/83	2250
Acid Immersion	pass/fail	B.R.E. 1989	pass
Compressive Strength	M.Pa	ASTM C170/87	60
Earliest known use			1945
1	Geographical Type	Carboniferous, Millstone Grit	
2	Main Colour	Buff / Yellow	
3	Colour variations	Some faint pink, iron intrusions	
4	Texture	Fine / medium grain with some coarse grain	
5	Availability	Contracts up to 10,000m ²	
6	Average block size	1500L x 800W x 800H mm	
7	Suggested Ashlar Module	700L x 300H mm	
8	Paving	Excellent	
9	Internal Flooring	Very good	
10	Landscaping and Walls	Excellent	
11	Coping	Excellent	
12	All Masonry over 75mm thick	Excellent	
13	Cladding under 70mm thick	Excellent	
14	Minimum thickness of Cladding	50mm	
15	Minimum thickness of tiles	20mm	
16	Polished finish	N/A	
17	Honed finish	Excellent	