BLOCKSTONE

Quarry Location: Wattscliffe Quarry, Cliffe Lane, Elton, Derbyshire, UK

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Wattscliffe



Technical Results

Description	Medium Grained Sandstone	
	Durable with good weathering qualities	
Country of Origin	UK	
Geological Type	Carboniferous / Millstone Grit	
Colour	Lilac / Grey	
Density	2260 kg/m³	
Compressive Strength	56 MPa	BS EN 1926
		(1999)
Water Absorption	4.75%	BS EN 13755
Porosity	14.70%	BS EN 1936
		(1999)
Durability	Durability tests indicate that failure	BS EN 1341
	due to frost action is unlikely	(2001)
Saturation co-efficient	0.67%	BRE 89
Acid Immersion	Pass	BRE 141
Average Block Size	2000L x 1000W x 1000H	
Additional Test	Flexural Strength (3-point) 5.1 MPa	BS EN 12372 (2006)

Please note that stone is a natural product and all results are subject to variation