

Mouselow Yorkstone

Quarry Location:

Mouselow quarry
 Dinting
 Glossop
 Derbyshire



Technical Results

Description	Hard and durable fine-grained Carboniferous Sandstone	
Country of Origin	UK	
Geological Type	Carboniferous, Sandstone	
Colour	Blue/Grey heart with Buff-Brown rings	
Density	2410 kg/m ³	
Compressive Strength	Mean 124 MPa LEV 114 MPa	BS EN 1926 (2006 Annex C)
Water Absorption	2.7%	BS EN 13755:2008
Porosity	14.7%	BS EN 1936 (2006)
Flexural Strength (3-point)	LEV 14.8 MPa	BS EN 12372 (2006)
Frost Resistance Flexural	LEV 10.7 - 56 cycles	BS EN 12371:2010
Frost Resistance Compressive	LEV 109 MPa – 56 cycles	BS EN 12371:2010
Saturation co-efficient	0.69%	
Abrasion Resistance	19.5 Mean	BS EN 1341:2012
Slip Resistance	Ave. Wet 85; Dry 88	BS EN 1341:2012
Average Block Size	1400L x 900W x 700H	

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