

Cove Red

Specifying the stone

Quarry details

Cove Quarry, Brownknowe,
Kirtlebridge, Dumfries, Scotland

Supplier

Block Stone Limited,
Wingerworth,
Derbyshire, S42 6RG

Contact

blockstone@realstone.co.uk



s a n d s t o n e

Technical results

Description	Fine-grained sandstone. Durable with good weathering qualities.	
Country of origin	UK	
Geological type	Triassic sandstone	
Colour	Terracotta red / occasional white / red coloration / varying bedding patterns	
Water absorption	5.30 %	BS EN 13755
Porosity	16.80 %	BS EN 1936
Density	2034 kg/m ³	
Abrasion resistance	32.0 Domestic	BS EN 1341 (2000)
Compressive strength	81.00 MPa	BS EN 1926 (1999)
Slip resistance	Dry 92 Wet 79	BS EN 1341 (2000)
Flexural strength	5.04 MPa	BS EN 13161 (2001)
Durability	Pass. Change in flexural strength 6.7 %	BS EN 1341 (2001)
Salt crystallisation	Weight Loss 1.198 % Excellent	BRE SP8/24/J
Acid immersion	Fail	BRE 141

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

Block sales

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