

Locharbriggs

Red Sandstone



Stone variations



For over a century, Locharbriggs sandstone has been renowned as one of the finest red sandstones available. Combining complete adaptability with a quality and consistency known throughout the industry, Locharbriggs has rightly earned its place as one of the premier stones of the British Isles.

The distinctive medium-grained texture, combining with the subtle bedding planes, have made Locharbriggs sandstone a popular choice for a range of contemporary projects such as the new Manchester International Convention Centre. All have looked to the warmth of the reds and pinks of this distinctive stone to add to the aesthetic appeal of their buildings.

The variation shown above is characteristic of Locharbriggs. This is not something that can be controlled but it can be managed. Please make contact to discuss specific project requirements.

Stone being a natural product may vary significantly in colour and texture within the same range of stone. Descriptions given in this leaflet concerning the colour of the products and the images depicting their colour are approximate only. It is strongly recommended that customers request physical samples of the colour and texture of stone available from any particular range before placing orders.

Stancliffe Stone will not under any circumstances accept liability for any variation in colour or texture between the products as described/depicted in this leaflet and the stone supplied by them. Any condition which might be implied by law to the effect that goods supplied will correspond with any description in this leaflet as to their colour or texture is hereby excluded.

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Specification guide

Locharbriggs Sandstone is a Permian Sandstone. The stone is extracted from the Locharbriggs quarry on the outskirts of Dumfries in Scotland. It is medium grained in texture, free of clay holes and other impurities and is characterised by its red or pink colouring. The quarry has been operating since 1890, contributing over a century of production of this durable stone. The red sandstone from this quarry is considered one of the finest found.

These figures should only be used as indications of the future performance of the stone. The information given is for guidance only and is subject to alteration without notice. We recommend customers contact Stancliffe Stone to ensure details are currently valid. Test results may not be representative of the whole quarry and are provided for comparison purposes only.

Specification of Locharbriggs Red Sandstone

Stone	Locharbriggs Red Sandstone
Quarry	Locharbriggs Quarry
Supplier	Stancliffe Stone

Physical performance of Locharbriggs Red Sandstone

Geological type	Permian Sandstone	
Colour/texture	Red-pink / medium grained	
Maximum size	Please consult	
Petrographic description	New Red Sandstone of Permian Age	BSEN 12440:2001
Apparent density	2006 Kgm	BSEN 1936:1999
Open Porosity	24.1%	BSEN 1936:1999
Water absorption	8.3% (by wt)	BSEN 13755:2002
Flexural strength	5.64 MPa	BSEN 13161:2001
Breaking strength	5.13 MPa	BSEN 12371:2001
(After 48 freeze/ thaw cycles-frost resistance)		
Compressive strength	56 MPa	BSEN 1926:1999
Breaking load at dowel hole	934 N	BSEN 13364:2002

