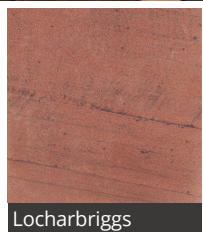


Locharbriggs Facades

Date Created: 07/02/19



Locharbriggs

A Permian sandstone from the Locharbriggs Quarry in Dumfries, Locharbriggs comes from one of the oldest and largest actively worked red sandstone quarries in Scotland today. Quarried since the 18th Century, this red to pink medium grained sandstone is widely specified across the UK

DESCRIPTION	
Geological Type	Permian Sandstone
Quarry of Origin	Locharbriggs Quarry, Dumfries & Galloway
Petrographical Description	Dark red to dark orange/red when wet, medium to coarse grained sandstone
CE Marking/DOP	https://www.marshalls.co.uk/dop

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PHYSICAL PROPERTIES

Durability (Freeze-thaw)	3.8/2.8 MPa (Mean values to EN 12371 : 2006)
Material Density	2000 kg/m ³ (typically)
Open Porosity (%)	24.3
Water Absorption (%)	8.3
Resistance To Fixing (mean)	1350

SPECIFICATION

Reaction to fire	Class A1
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SUSTAINABILITY

ERI Score	Our Score: 4.3 Cluster Score: 3.3
	Carbon Footprint (KgCO ₂ each)
Locharbriggs Facades	Available on Request

FURTHER INFORMATION

Contact Us

For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233

