



Sandstone

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Blaxter sandstone is extracted near Otterburn, Northumberland. This honey coloured sandstone has been quarried since the 1890's and has been used in many prestigious buildings throughout the UK. Blaxter has been also been heavily used in Edinburgh in particular to supply buildings such as the National Library of Scotland, the refurbishment of the former Jenners store and the Holyrood Hotel amongst many others.

Blaxter quarry is a large quarry and has very good stone reserves.

Applications

Ashlar Walling	✓
Cladding	✓ 50mm min
Dressed/Carved stone	✓
Random Walling	✓
Coursed Walling	✓
External Flooring / Paving	X
External Steps / Platts	X
Internal Flooring	~

Declaration of performance to BS EN 771-6-2011 Natural stone masonry units

Resistance to fire	Class A1
Shear bond strength	Fixed Value
Apparent Density (kg/M3)	2143
Open Porosity (%)	18.63
Water Absorption (g/M2)	98.2
Compression Strength (Mpa)	36
Flexural Strength (Mpa)	3.8
Frost Resistance (cycles)	84
Thermal Conductivity	NPD