# **DUNHOUSE BUFF**

Fine grained creamy buff sandstone.



#### The Stone:

Extracted in the heart of Teesdale, Dunhouse Buff has proved popular for its blonde colouring, fine grain and consistency, making it ideal for carving and a good match for restoration and new build in city's such as Edinburgh, Glasgow and Newcastle.

This stone has been used extensively in Edinburgh and surrounding areas, and supplied approx 10,000m2 to one of the largest new build projects in the city at Clydesdale Plaza, Lothian Road.

We have had the pleasure in supplying Dunhouse stone for the restoration of Durham Cathedral, Edinburgh Castle, Castle Howard among many other projects throughout Britain.

It was the stone used to build Bowes Museum, Barnard Castle (completed in 1892) and the quality of detail still evident today stands as testament to the durability of the stone.



## Applications:

	1
Ashlar walling	
Thin Cladding, Generix Lite system	40mm min
Dressed / Carved stone	
Rock faced walling	*
Rubble walling	
Rockery stone	*
External flooring / Paving	Light use only, can discolour
External steps / Platts	Light use only, can discolour
Internal flooring (requires sealant)	4

## 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/m <sup>3</sup> )	2160
Open Porosity (%)	17.7
Water absorption (g/m2.sec <sup>2</sup> )	35.06
Comperessive Strength (Mpa)	36.66
Flexural Strength (Mpa)	4.6
Frost Resistance (Cycles)	140
Thermal Conductivity	NPD



## A HERITAGE SET IN STONE

Dunhouse have over 75 years experience in the quarrying and supply of dimensional building stone and currently operate nine quarries in the North of England and Scotland. We quarry a wide range of high quality stone, including buff stone from Northumberland and Durham, Scottish Red Sandstone and Weardale self bedded paving and walling stone.

We cater for the needs of the domestic and commercial customer, supplying stone to self build projects, as well as city centre developments and renovations.

Our capabilities range from supplying intricate carving to major refurbishment projects including Jenners Store and the Scottish National Portrait Gallery, to supplying large scale masonry developments including Clydesdale Plaza (10,000m<sup>2</sup> of Ashlar) and Scarborough Pier (3500tonnes of sawn blocks). Our Lathes and CNC machinery have turned columns for many prestigious projects including Covent garden and Victoria Bus Station.

Sample photo's are indicative of colour and character of the material. The amount of variation is subject to the type of material and current quarry conditions.

The photo's are generally demonstrative of the grain, colour and composition of the material. Any variations due to nature cannot be considered defects. Variation of shade and marking is a feature of a natural material. The Standard Conditions of Dunhouse Quarry Company Limited will apply.

Images (top to bottom):

Page 1: The Cube, Leith Street, Edinburgh. Clydesdale Plaza, Lothian Road, Edinburgh Page 2: Skipton Building Society HQ, Skipton. Tempietto, Settrington Hall







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