

NORTHUMBERLAND BUFF

Fine grained creamy buff sandstone.



The Stone:

Quarried near Otterburn, Northumberland, this Honey coloured stone is fine grained, with a striped pattern running through it. Northumberland Buff is taken from the top seam of Blaxter quarry, which has been operated since the late 1800's.

This stone has been used for many key buildings, mainly in Newcastle, such as the Theatre Royal.

More recently it has been used on Princes Street Edinburgh, for an infill development, and the Stephenson Quarter Development, behind the train station, Newcastle, which includes a Crown Plaza Hotel.



Applications:

Ashlar walling	✓
Thin Cladding, Generix Lite system	40mm min
Dressed / Carved stone	✓
Rock faced walling	✓
Rubble walling	
Rockery stone	
External flooring / Paving	
External steps / Platts	
Internal flooring (requires sealant)	✓

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 ³)	2143
Open Porosity (%)	18.63
Water absorption (g/m ² .sec ²)	98.2
Compressive Strength (Mpa)	36
Flexural Strength (Mpa)	3.8
Frost Resistance (Cycles)	84
Thermal Conductivity	NPD

Dunhouse
NATURAL STONE

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.

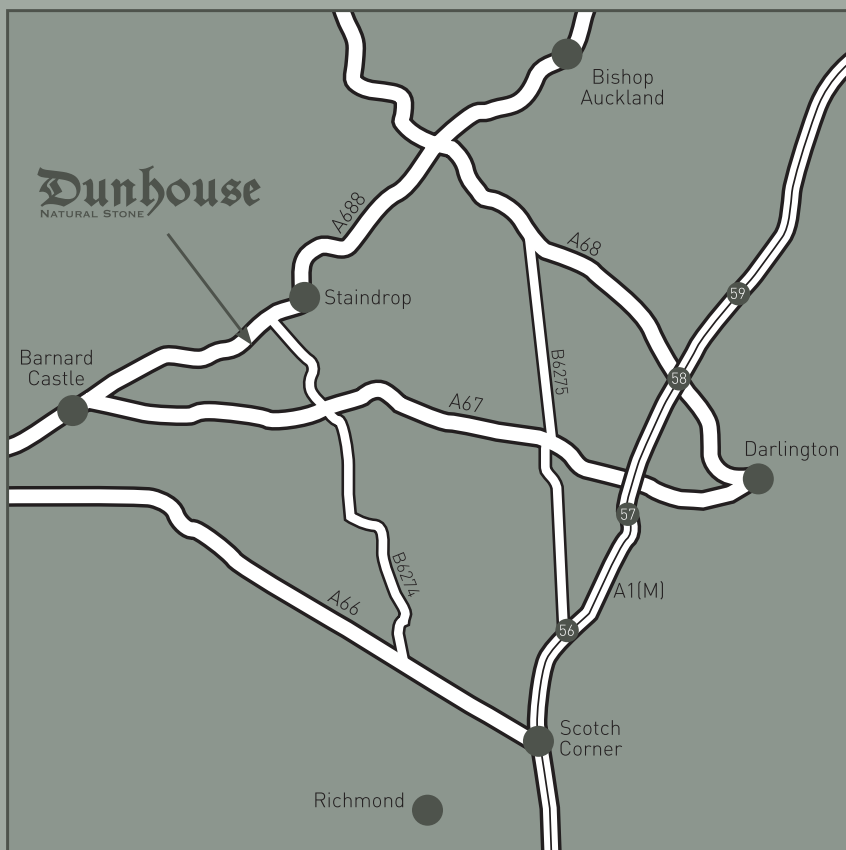
We cater for the needs of the domestic and commercial customer, supplying stone to self build projects, as well as city centre developments and renovations.

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 (10,000m² 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:
Retail outlet, Princes Street, Edinburgh



Dunhouse

NATURAL STONE

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