



Reproduction 24" x 12" Welsh Slate & Westmorland Green Single Size Slate



Manufactured in the UK

greysroofing.co.uk

Welsh Blue/Grey
Cover:
Welsh Blue/Grey



A roof must be strong, water tight and elegant. It is an integral part of the design and structure and it must perform not just structurally but aesthetically.

Lee Johnson, Managing Director, Greys Artstone

Greys Artslate Reproduction Welsh Slate & Westmorland Green Single Size Slate roofing products are hand crafted to give an authentic roofscape.

The glass fibre cement construction provides a light yet durable roofing material.

An easy to lay format and a range of compatible products, including ridges and slate vents to create an extremely versatile and cost effective alternative to natural products.

Each individual slate is hand crafted using moulds taken from slate originals.

The fine edge detail and textured surface combines with realistic colouration to create an attractive alternative to natural slate.

Advantages of Greys Reproduction Single Size Slate

- Weight 30kgm²
- Sizes 600mm x 300mm (24"x12")
- Indented to facilitate either 75mm or 100mm headlap
- Under eaves and under ridge slates (no cutting)
- Slate and a half available
- Uniform size
- No grading required

Greys Artslate Reproduction Welsh Slate & Westmorland Green Single Size Slates have been designed in consultation with professional roofers and architects, to achieve an easy to lay and uniform slating format.

Greys Artslate Reproduction Welsh Slate & Westmorland Green Single Size Slates are constructed from Glassfibre Reinforced Concrete (GRC) producing a strong and durable slate weighing only 30kgm².

Their construction allows them to be cut easily without cracking or breaking and looks like slate when cut.

Weight 30Kg^m²

The light weight construction of our slates saves on labour and timber costs, approximately 33% with our slate products.



Welsh Blue / Grey



Welsh Heather / Purple



Westmorland Green Single Size Slate



Vent Slate



Capped Angle Ridge



Stone Ridge



Legged Angle Ridge

Creating Roofscapes of Distinction





Welsh Heather/Purple

Construction

Our slates are constructed from Glassfibre Reinforced Concrete (GRC). Construction allows easy cutting without cracking or breaking. Our slates weather like stone not concrete, unlike aggregate based concrete products that can show aggregate through their surface due to weathering over time.



Greys Artstone GRC Slate (Glassfibre Reinforced Concrete)

In a recent document The International Glassfibre Reinforced Concrete Association recommend that for good quality GRC, ductile lifetimes of at least 60-80 years can be confidently expected in UK weather conditions (Source: www.grca.org.uk).

Visit www.greysartstone.co.uk to download GRCA information, British Standards Testing and Data Sheets.

Our Standards Speak for Themselves

Our roofing products conform to the following BSI Standards ensuring maximum performance in the toughest conditions.

Fixings - to BS 5534:2003

Durability - to BS 7543:2003

Colour - to BS 1014

None combustible - to BS 476 P.T.4

Freeze / Thaw - to BS EN 492:2012

Strength - better than BS EN 492:2012

Permeability - to BS EN 492:2012

BS:EN
492:2012
Tested

25
Year
Guarantee

Our Products are Guaranteed

We're confident our product is durable enough and manufactured to the highest of standards that we give a 25 year manufacturer guarantee.

FREE
Batten
Layouts

Batten Layout Service

Our Batten Layout Service provides you with all the necessary technical information to ensure your roof will look and perform as it should.

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Roofing Products

Creating Roofscapes of Distinction

Welsh Blue/Grey

Uniform size, no grading, no sorting

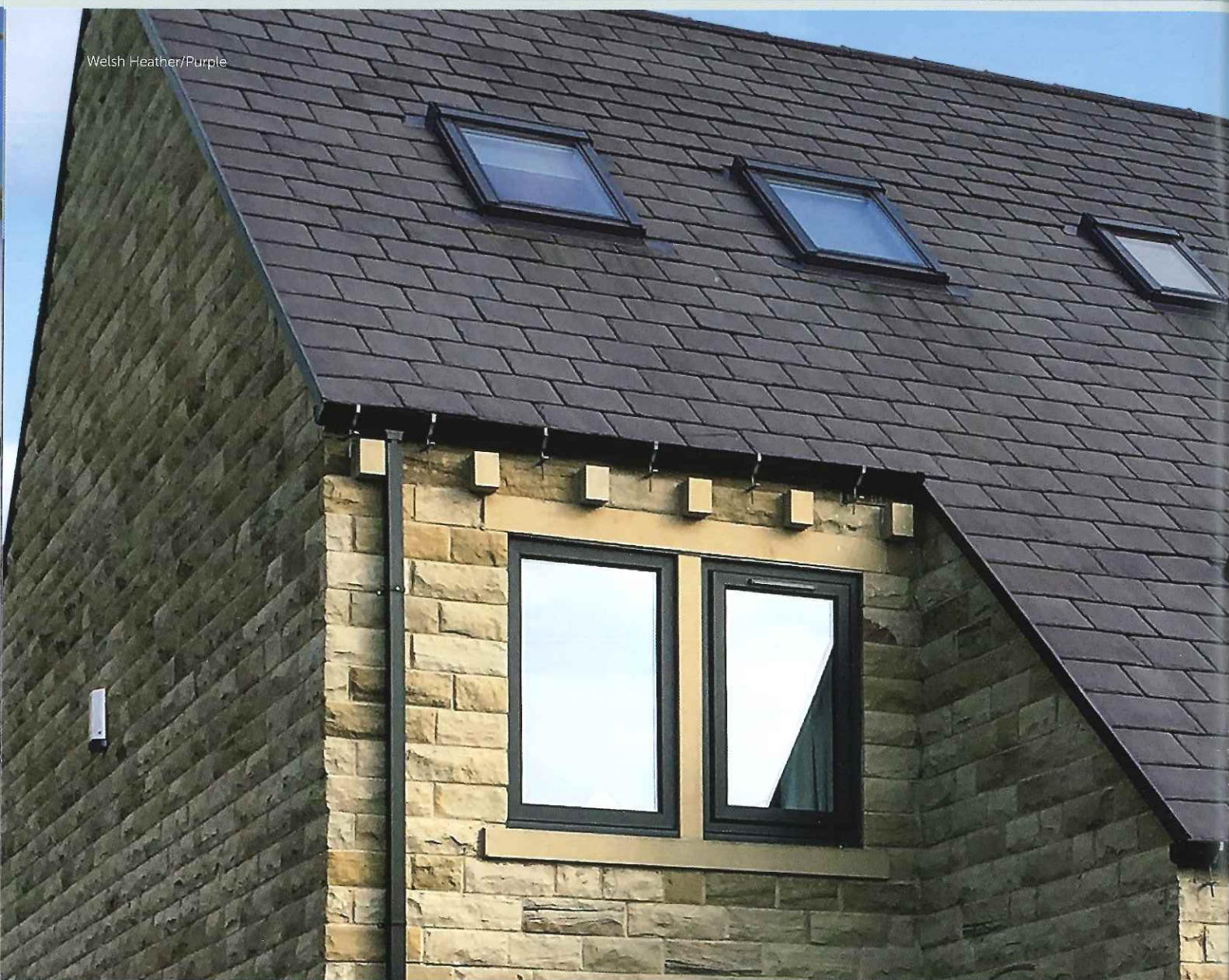
Greys Artslate Reproduction Welsh Slate & Westmorland Green Single Size Slates are a uniform thickness and require no grading or sorting on site, our range also includes Slate and a Half, Top Slates and Under Eaves Slates where necessary, saving on labour and wastage.



Manufactured in the UK



Welsh Heather/Purple



Welsh Blue/Grey





Westmorland Green
Single Size Slate

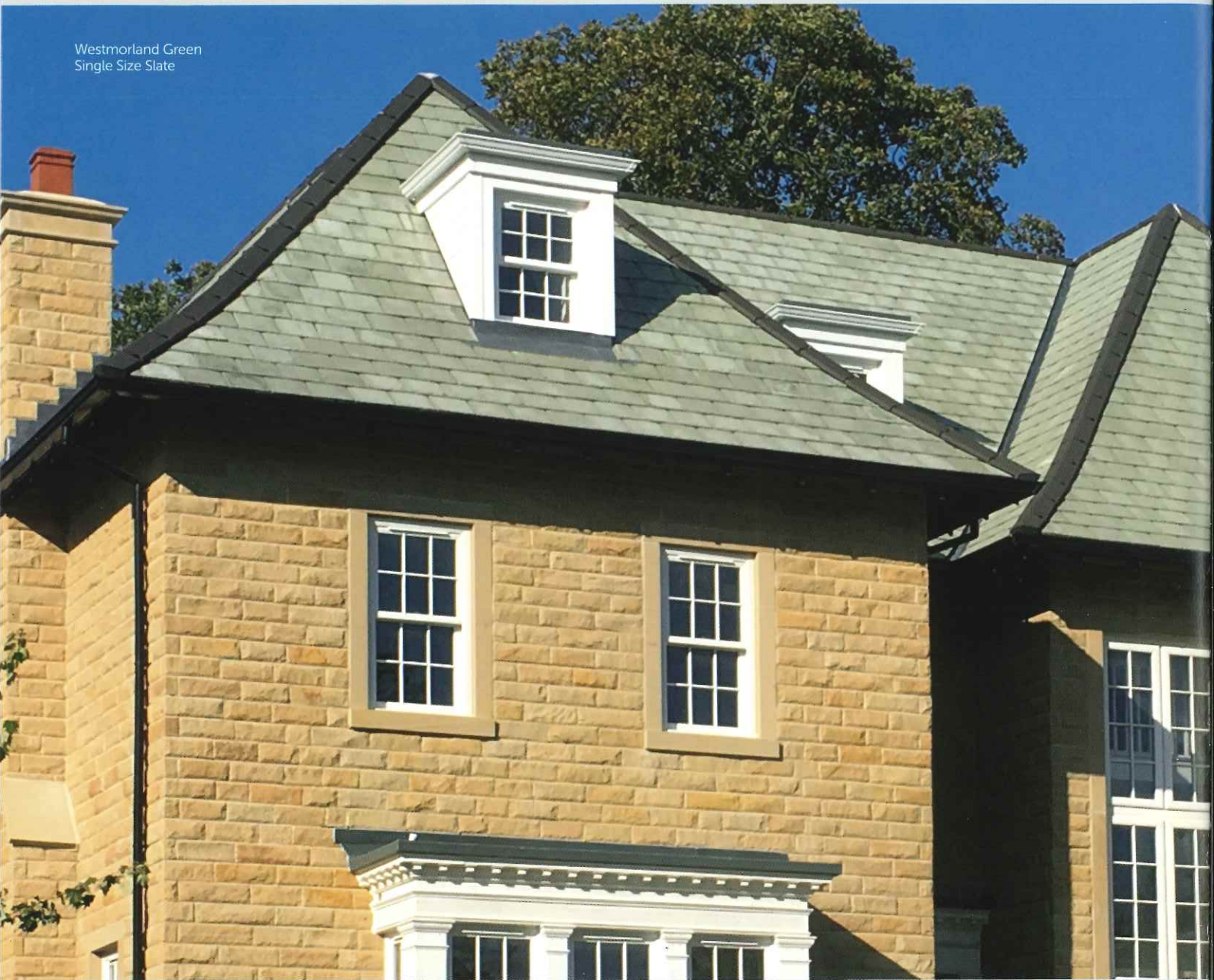


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Roofing Products

Creating Roofscapes of Distinction

Westmorland Green
Single Size Slate



Welsh Blue/Grey



Welsh Blue/Grey



Manufactured in the UK



Westmorland Green
Single Size Slate



Welsh Heather Purple

Specifications

- Weight - 30kgm²
- Construction - Glass Fibre Reinforced Concrete
- Fixings - 35mm Copper or Aluminium alloy nails to BS 5534:2003 codes of practice for slating and tiling
- Durability - To BS 7543:2003, 'The durability of building and building elements, products and components'
- Colour - Coloured through with pigments to BS 1014
- Fire - None combustible to BS 476 P.T.4
- Freeze / Thaw - Products comply to BS EN 492:2012
- Strength - Better than BS EN 492:2012
- Permeability - To BS EN 492:2012



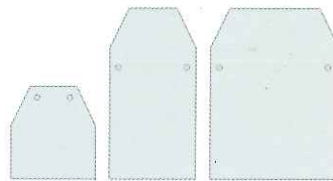
Welsh Blue / Grey

Welsh Heather / Purple

Westmorland Green
Single Size Slate

Slate Sizes

- 325mm x 300mm
- 600mm x 300mm
- 600mm x 450mm



Vent Slate

Capped Angle Ridge



Stone Ridge

Legged Angle Ridge

greys Roofing Products

RIDGE KIT FAST-FIX DRY RIDGE KIT

6m RIDGE KIT

- 1 x 6m Ventilated Ridge Roll
- 10 x Ridge Batten Brackets
- 13 x Universal Ridge Unions
- 1 x Fixing Kit



greys **Art** slate
Roofing Products

We're here to help call 01484 666400
to speak to our sales team or visit greysroofing.co.uk

25
Year
Guarantee

BS:EN
492:2012
Tested

CE

FREE
Site
Survey

FREE
Estimates

FREE
Batten
Layouts

Supply
& Fit
Available

Environmental Awareness

The CEM 2 cement used in Greys Artstone Roofing Products contains approximately 30% Fly Ash. (Fly Ash is the correct term as appears in European and British Standards and has replaced "Pfa"). Pulverised Fly Ash (PFA), is a waste product of pulverised fuel (typically coal) fired power stations. Manufactured in the UK for the UK market.

Colour and Efflorescence

Colour: Stone and Slate colours in this brochure are subject to the limitations of the printing process and are for guidance only. Please order samples if you require a more accurate colour match.

Efflorescence: The phenomenon of efflorescence has been a problem to the construction industry for decades. The cause lies in the basic chemistry of all Portland cements. Efflorescence in Greys Artstone Limited products is a temporary phenomena and will disappear over time.

