

PROPOSED RESIDENTIAL DEVELOPMENT
AT
LAND SOUTH OF CANAL SIDE HOUSE
ABERFAN

EXTERNAL FINISHES TO DWELLINGS



Rivendale fibre cement slates

Sustainability

Green guide rating	A* (Element ref: 812410008)
BES 6001	Very good – can achieve 3 credits
Credit uplift available with EPD	
Carbon footprint of 13 CO ₂ e/m ²	

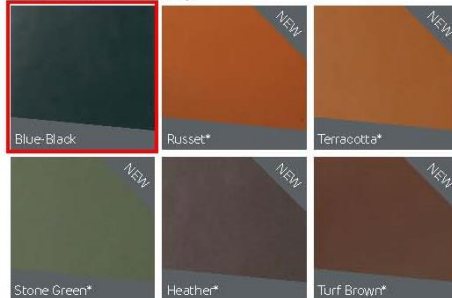
Technical data*

Size of slate	600mm x 300mm
Minimum pitch**	Moderate exposure 22.5° (100mm lap) 20° (110mm lap) Severe exposure 25° (100mm lap) 22.5° (110mm lap)
Maximum pitch	90°
Typical laps	100, 110mm
Maximum gauge	245-260mm
Slate thickness	4mm
Covering capacity (net)	13.4 slates/m ² at 100mm lap 13.6 slates/m ² at 110mm lap
Weight of slating (approx.)	20.4 kg/m ² (0.20 kN/m ²) at 100mm lap 20.9 kg/m ² (0.20 kN/m ²) at 110mm lap
Battens required (net)	4.00 lin.m/m ² at 100mm lap 4.08 lin.m/m ² at 110mm lap
Batten size recommended (fixed to BS 5534)	35 x 25mm for rafters/supports not exceeding 450mm centres 60 x 25mm for rafters/supports not exceeding 600mm centres
Fixings	Slate nails (50 x 2.65mm) Copper disc rivets (10mm dia. x 2mm stem)
Fittings screws	14 gauge self sealing
Authority	BS EN 492

* Marley Eternit fibre cement slates meet the strength requirement of BS EN 492, achieving an average bending movement greater than 50 NM/M (Class B). The slates also have a minimum density of 1.700 kg/m³ and a nominal thickness of 4mm.
** The minimum recommended pitch and lap may be influenced by special circumstances, please contact the Technical Advisory Service.



Colour availability



* Made to order

Shapes available



finely detailed surface and dressed edges that together reproduce the attractive appearance of natural slate.

Prefix > CAD > NBS specs > Fixing guide
marleyeternit.co.uk/fixing marleyeternit.co.uk/cad marleyeternit.co.uk/nbspecs marleyeternit.co.uk/resources

For advice, literature and samples Tel 01233 775548 or visit marleyeternit.co.uk 15

Marley Eternit Rivendale Slate to roofs
Colour – Blue Black



Broadway Grey Paving slabs
around dwellings, 600 x 600mm



EXTERNAL BRICKWORK TO BE
WEINBERGER KASSANDRA MULTI
FACING BRICK

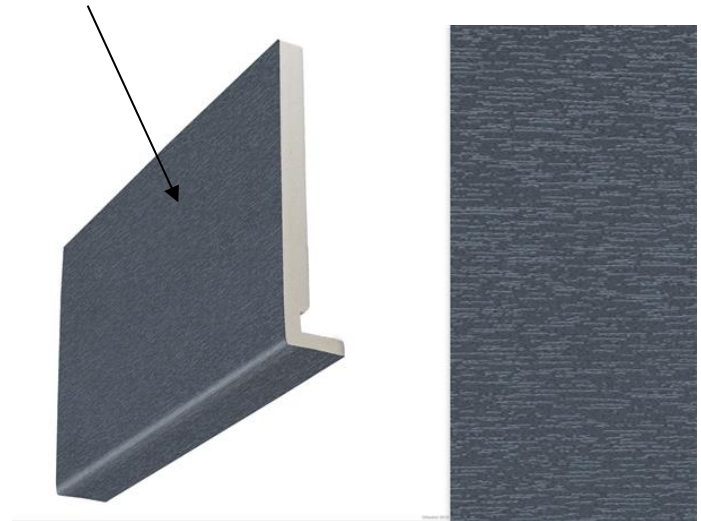




Gutters and downpipes

Fascia

Hollow clad soffit





Composite front door

French doors

Windows



EXAMPLES OF GREY
UPVC EXTERNAL JOINERY

