

Thrutone Fibre Cement Slate

Smooth surface and square cut edges

Advantages

- > *NEW* colours - Zinc Grey and Graphite
- > Environmental product declaration available
- > Impressive minimum pitch down to 15 degrees*
- > Achieves BES 6001 'Very Good' rating to gain credits under BREEAM and CFSH
- > Can achieve an A+ in the BRE's Green Guide to Specification*
- > Does not require wet cutting under COSHH
- > Can be used for both roof and facade
- > Fibre cement is a 100% recyclable building material
- > Watch our movie on fibre cement

**excludes Ireland*

More

Request a Sample

Colours & Samples



Click on a colour to view a larger version and to select a sample



Add to Sample Basket

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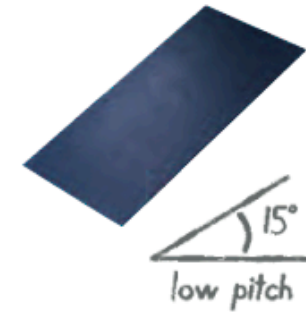


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Thrutone

fibre cement slates



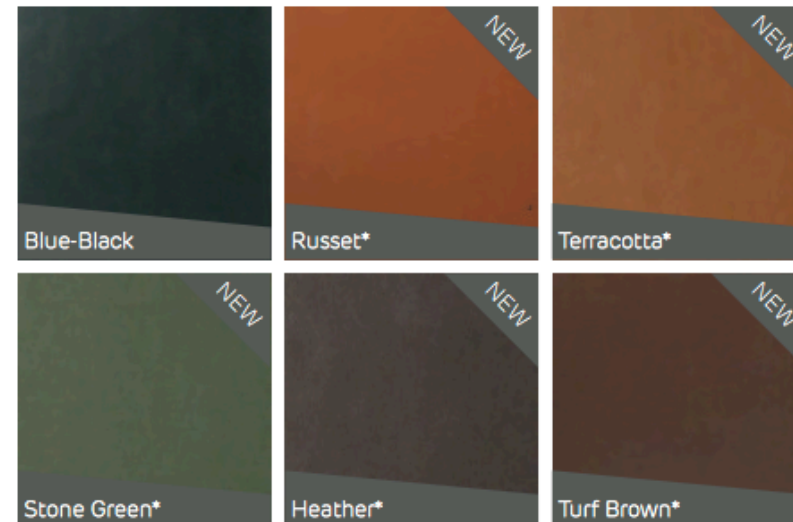
Sustainability

Green guide rating	A ⁺ (Element ref: 812410008)
BES 6001	Very good – can achieve 3 credits
Embodied carbon	Low carbon footprint of 13 CO ₂ e/m ²

Technical data*

	600mm x 300mm	500mm x 250mm
Minimum pitch**		
Moderate exposure	22.5° (100mm lap) 20° (110mm lap)	22.5° (100mm lap)
Severe exposure	25° (100mm lap) 22.5° (110mm lap)	25° (100mm lap)
4m max. rafter length	15°-17.5° (110mm lap)	–
6m max. rafter length	17.5°-20° (110mm lap)	–
Maximum pitch	90°	90°
Typical laps	100, 110mm	100mm
Maximum gauge	245-250mm	200mm
Slate thickness	4mm	4mm
Covering capacity (net)	13.4 slates/m ² (100mm lap) 13.6 slates/m ² (110mm lap)	20.0 slates/m ² (100mm 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)	21.3 kg/m ² (0.21 kN/m ²) (at 100mm lap)
Battens required (net)	4.00 (net lin.m/m ²) (at 100mm lap) 4.08 (net lin.m/m ²) (at 150mm lap)	5.00 (net lin.m/m ²) (at 100mm lap)
Batten size recommended (fixed to BS 5534)	38 x 25mm for rafters/supports not exceeding 450mm centres 50 x 25mm for rafters/supports not exceeding 600mm centres	
Fixings	Slate nails (30 x 2.65mm) Copper disc rivets (19mm dia. x 2mm stem)	Slate nails (30 x 2.65mm) Copper disc rivets (19mm dia. x 2mm stem)
Fittings screws	14 gauge self sealing	
Authority	BS EN 492	BS EN 492

Colour availability



* Made to order

Shapes availability

