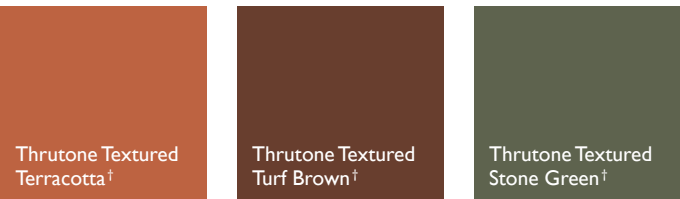
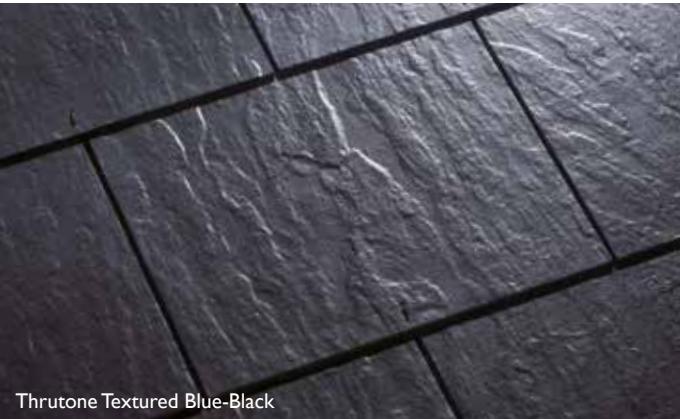


THRUTONE TEXTURED FIBRE CEMENT SLATES

Cedral Thrutone Textured slates offer the same strength and durability as our flagship smooth slate, but have a subtle, textured finish which will enhance any roof and home.



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
Slate hooks	Hook fixed 100 - 150mm
Maximum gauge	245-250mm
Slate thickness	4mm
Covering capacity (net)	13.4 slates/m ² at 100mm lap 13.6 slates/m ² at 110mm lap 14.8 slates/m ² at 150mm 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 22.8kg/m ² (0.20 kN/m ²) at 150mm lap
Battens required (net)	4.00 lin.m/m ² at 100mm lap 4.08 lin.m/m ² at 110mm lap 4.45 lin.m/m ² at 150mm lap
Batten size recommended (fixed to BS 5534)	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)
Fittings screws	14 gauge self sealing
Slate hooks***	Length equal to lap
Authority	BS EN 492
* Cedral 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 1700kg/m ³ and a nominal thickness of 4mm	
** The minimum recommended pitch and lap may be influenced by special circumstances, please contact the Technical Advisory Team for further information	
*** When using slate hooks, the perimeters/local areas (as defined by BS 5534) will require nails and rivets	
† Made to order	

Sustainability	
Green guide rating	A+ (Element ref: 812410008)
BES 6001	Very good – can achieve 3 credits
Credit uplift available with EPD	
Embodied carbon	Low carbon footprint of 16 CO ₂ e/m ²

The printing process restricts the exact representation of colours. For true colour reference, please request product samples.



✓ Detailed surface

✓ Square edges

✓ Resembles natural slate

DECLARATION OF PERFORMANCE – THRUTONE FIBRE CEMENT SLATES

No. **Etex Ireland Ltd. SFTQ20_01**

1. Unique identification code of the product-type: **Fibre-cement slates NT**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): **Etex Ireland Ltd. SFTQ20_01**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Roofing and internal and external wall covering

4. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

**Etex Ireland Ltd.,
Athy,
Co. Kildare,
Ireland
Company Registered No: 9179**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPT, Annex V: **System 3**
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: **Warringtonfire, Holmesfield Road, Warrington, WA1 2DS, United Kingdom No. 0833**
8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Mechanical resistance	≥ 45Nm/m for 350mm to 600mm height	EN492:2012
External fire performance	B_{roof}	
Reaction to fire	A2-s1,d0	
Water permeability	No water drops	
Dimensional variations	Length/width +/-3mm Thickness + 25% to - 10% of nominal value	
Release of dangerous substance	-	
Durability against warm water	R_L ≥ 0.75	
Durability soak/dry	R_L ≥ 0.75	
Durability against freeze-thaw	R_L ≥ 0.75	
Durability against heat-rain	pass	

9. The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Dr. Paul Loughman, Quality & Environmental Manager

Signed: 