

THRUTONE ENDURANCE TEXTURED SLATES

Product Data Sheet



Tegral Thrutone Endurance Textured slates have an attractive textured surface with square edges which can enhance the overall aesthetic quality of your roof and home. They are available in a range of seven colours. They come with a 20 year colour guarantee and a 30 year structural guarantee, giving you complete peace of mind.

TECHNICAL DATA		
Size of slate	600mm x 300mm	500mm x 250mm
Minimum pitch	25° (110mm head lap)	25° (100mm head lap)
Maximum pitch	90°	90°
Typical laps	100, 110mm	100mm
Batten gauge	245-250mm	200mm
Slate thickness	4mm	4mm
Covering capacity (net)	13.4 slates/m ² (100mm headlap) 13.6 slates/m ² (110mm headlap)	20.0 slates/m ² (100mm headlap)
Weight of slating (approx.)	20.4 kg/m ² (0.20 kN/m ²) (at 100mm headlap) 20.9 kg/m ² (0.20 kN/m ²) (at 110mm headlap)	21.3 kg/m ² (0.21 kN/m ²) (at 100mm headlap)
Batten required (net)	4.00 (net lin.m/m ²) (at 100mm headlap)	5.00 (net lin.m/m ²) (at 100mm headlap)
Batten size recommended (fixed to SR82)	50 x 25mm for rafters/supports not exceeding 400mm centres 50 x 35mm 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)
Authority	EN 492	
Colours available	Blue Black, Heather, Turf Brown, Stone Green, Russet, Terracotta	
Shapes available	Rectangular, Scalloped, Chamfered, Bullnose, Diamond	

Specification:

Tegral Thrutone Endurance Textured slates are manufactured to EN492, Type NT, 4.0mm thick Fibre Cement Slates in Ireland, with a nominal density of 1970kg/m³. Thrutone Endurance Textured slates have a textured surface with a square edge and are offered with a 20 year manufacturer's colour guarantee due to Tegral's siliconised painting process and a 30 year structural guarantee. Tegral Building Products is independently certified as meeting requirements of ISO 9001(quality), ISO 14001 (environment), OHSAS 18001 (safety) and BES 6001 (responsible sourcing).

Sustainability:

Green guide rating	A+ (Element ref: 812410008)
BES 6001	Rated "Excellent" – can achieve three credits
EPD	Available for Thrutone Endurance Slates

Other shapes and colours may be subject to extended lead times. For further information visit www.tegral.com, call +353 (0)59 863 1316 or email our technical support department on support@tegral.com

Full properties and performance information for Thrutone Endurance Textured slates is available for download on our website in the [resources section](#).