

TEGRAL SUPERCEM SLATES
Product Data Sheet



Tegral Supercem slates are our economy roof slate product. Supercem are available in 600mm x 300mm and are rectangular in shape. Supercem slates are deep black in colour. They have a smooth finish and come with a 10 year colour guarantee and a 30 year structural guarantee.

TECHNICAL DATA	
Size of slate	600mm x 300mm
Minimum pitch	25° (110mm headlap)
Maximum pitch	90°
Typical laps	100, 110mm
Batten gauge	245-250mm
Slate thickness	4mm
Covering capacity (net)	13.4 slates/m ² (100mm headlap) 13.6 slates/m ² (110mm 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
Batten required (net)	4.00 (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)
Authority	EN 492
Colours available	Deep Black

Specification:

Tegral Supercem slates are manufactured to EN492, Type NT, 4.0mm thick Fibre Cement Slates in Ireland, with a nominal density of 1970kg/m³. Supercem slates have a smooth surface with square edges and are offered with a 10 year manufacturer's colour guarantee due to the unique 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 Supercem Slates

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 Supercem slates is available for download on our website in the [resources section](#).