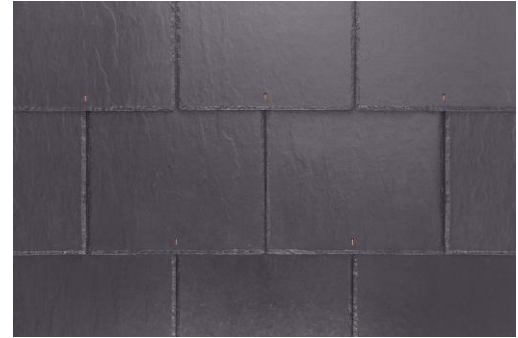# CEDRAL

The world of Roofs

CEDRAL RIVENDALE FIBRE CEMENT SLATE
Product Data Sheet

Cedral Rivendale slates are designed to reflect the qualities of natural slate, at a fraction of the cost. Available in blue black or heather, Rivendale slates have a beautifully textured surface and dressed edges, combining the benefit of modern slate technology with the look of a natural slate. With more cement and fibres than any other, all Cedral slates are the strongest slates in the market. They come with a 20-year colour and 30-year structural guarantee.

TECHNICAL DATA

Size of Slate	600 x 300mm
Minimum Pitch	25° (110mm Headlap)
Max Pitch	90°
Typical Headlaps	100, 110mm
Batten Gauge	245 – 250mm
Slate Thickness	4mm
Covering Capacity	13.4 slates/m^2 (100 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
Battens Required (net)	4.00 (net lin.m/m^2) at 100 mm headlap
Batten Size Recommended (fixed as per SR82 : 2017)	50 x 25mm for rafter supports not exceeding 400mm centres 50 x 35mm for rafter 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	Blue Black, Heather

Specification: Cedral Rivendale slates are manufactured to EN492, Type NT, 4.0mm thick Fibre Cement Slates in Ireland, with a nominal average density of 1970kg/m^3. Rivendale slates have a textured surface with a dressed edge and are offered with a 20 year manufacturer's colour guarantee due to their siliconised painting process and a 30 year structural guarantee. Cedral, as part of Etex Ireland Ltd., is independently certified as meeting requirements of ISO 9001(Quality), ISO 14001 (Environment), ISO 45001 (Safety) and are rated "Excellent" in the BES 6001 Standard for Responsible Sourcing. Environmental Product Declaration and Declaration of Performance available on cedral.ie

etex inspiring ways of living