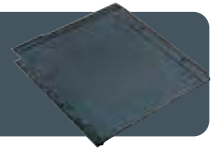


CAMBRIAN SLATES



Cambrian Slates embody the beauty and character of natural slate. Made in Wales from over 60% recycled Welsh Slate, Cambrian tops the range in both looks and performance and has a proven track record even on pitches as low as 15°. Whilst light in weight, Cambrian's unique three-point fixing makes it suitable for even the most exposed sites.

How are you ventilating your roof?

Vapour Permeable Underlays, Eaves Ventilation Systems, Ridge Ventilation Systems, Top Edge Abutment Ventilation System, Ventilation Tiles
Download the Accessories section at: www.redland.co.uk/downloadliterature

How are you preventing storm damage?

Verge and Hip Systems, Abutment and Ridge Systems, Eaves, Verge and Tile Clips
Download the Accessories section at: www.redland.co.uk/downloadliterature

Specification Support

-  **GUARANTEED ROOF SPECIFICATION**
www.redland.co.uk/specmaster or call 08708 702595
-  **CAD DRAWINGS**
www.redland.co.uk/designmaster or CD-ROM available
-  **PRODUCT VISUALISER**
www.redland.co.uk/viewmaster
-  **SAMPLES**
www.redland.co.uk/samples or call 08705 601000

Technical Data

Size (overall)	300 x 336mm	
Minimum Pitch and Headlap	15° at 75mm headlap	
	25° at 50mm headlap	
<small>(The minimum pitch is based on a maximum rafter length of 10 metres. For rafter lengths greater than this, please contact the Technical Solutions Hotline on 08708 702595)</small>		
Maximum Pitch (subject to fire resistance requirements above 69°)	90°	
Maximum Headlap	90mm	
Minimum Gauge/Batten Spacing	210mm	
Maximum Gauge/Batten Spacing	below 25°	225mm
	25° and over	250mm
Hanging Length (approx.)	294mm	
Cover		
Linear cover of 1 slate	300mm	
Covering capacity at maximum gauge (all figures are net and do not allow for wastage)	13.3 slates/m ²	
Weight per 1000*	1.24 tonnes	
	at max. gauge (approx.)	17kg/m ²
per pallet, including pallet (approx.)	0.76 tonnes	
Battens Required		
at max. gauge	4.0m/m ²	
Batten Size		
Rafter centres up to 450mm	38 x 25mm	
Rafter centres up to 600mm	50 x 25mm	
Nail Size for Slates	30 x 2.65mm*	
Number of Slates/Pallet	600	
Slates/Pack	10	
Packs/Pallet	60	

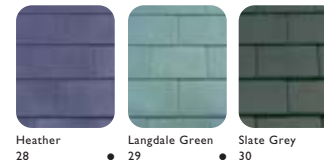
* All weights nominal
Annular ring-shanked nail

Because of its high slate content, Cambrian weathers like natural slate



Cambrian, Slate Grey Library, Bournemouth University

Saunders Architects selected Cambrian Slates for the new library at Bournemouth University because it is a high building located on an exposed site close to the sea. Cambrian's high natural slate content ensures even weathering which will help to blend the roof into the environment. The three point fixing guarantees minimal maintenance.



Redland Cambrian