

Cembrit Jutland

Roofing

The Cembrit group has been manufacturing and developing fibre cement products including slates for over 90 years. Cembrit slates are lightweight roof tiles that offer distinctive aesthetics ideal for both roof and facade. The slates are easy to handle and install which make them ideal for all types of projects.

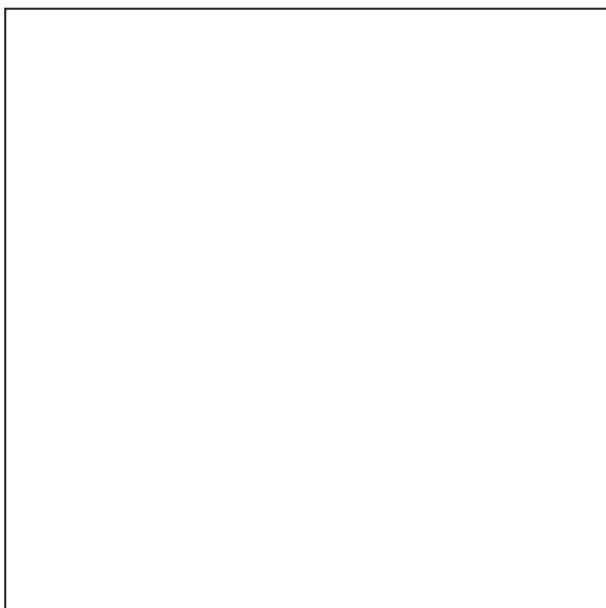
Cembrit prides itself on manufacturing fibre cement slates which achieve the highest approvals from local, national and international agencies in the fields of product quality and sustainability. The Cembrit range of Cembrit Jutland slates carry the CE mark and are manufactured in accordance with the requirements of the European Norm EN 492. They have achieved Class B, the highest class, for structural stability in accordance with EN 492.

The slates are manufactured using Portland cement together with a non-asbestos formulation of superior blended synthetic and cellulose fibres. The slates are pigmented during production and are fully compressed. They are finished with a high quality, semi-matt acrylic coloured coating to the top face and edges and a tinted or transparent, high performance binder to the back face. Cembrit slates are complemented by a wide range of fibre cement accessories.

Cembrit slates are manufactured in accordance with a quality assurance system to ISO 9001. Furthermore, our production unit complies with the requirements of ISO 14001. Cembrit slates are manufactured in accordance with the requirements of ISO 14001. Environmental Product Declaration number EPD-CEM-20160113-IAD1-EN.

CEMBRIT JUTLAND

Cembrit Jutland slates are rectangular with a smooth surface and straight edges. These slates are finished with a semi-matt acrylic Blue-Black, Graphite, Red or Brown coloured coating. Cembrit Jutland slates are lightweight, easy to handle and install.



600 mm

600 mm

Cembrit Jutland

Dimension		
Width	mm	600
Length	mm	600
Thickness	mm	4.0

Physical properties		
Density, dry (EN 492)	Kg/m ³	1820
Weight	Kg/pcs.	2.62

Mechanical properties		
Class (EN 492)		B
Bending moment min (EN 492)	Nm/m	50

Thermal properties		
Coefficient of thermal expansion	mm/m °C	0.008

Tolerances		
Thickness	mm	+1/-0.4
Length	mm	±3.0
Width	mm	±3.0

Other properties		
Fire rating (EN 13501)		A2,S1-d0
Fire category		B _{roof}
Minimum pitch		25