

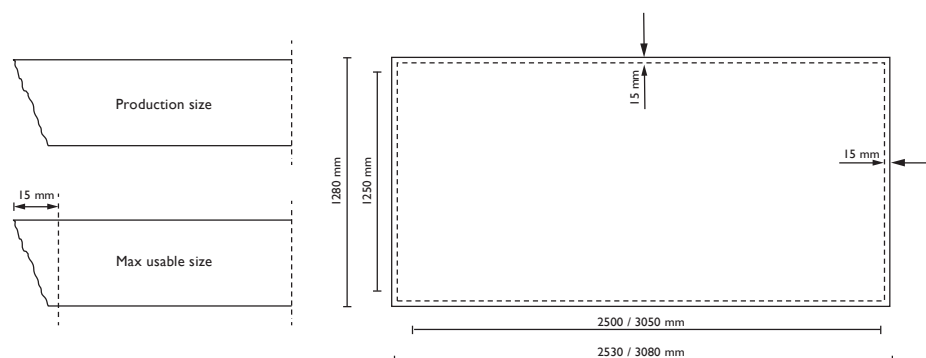
Cembrit Cover

Facade

Cembrit Cover is the ideal solution if you prefer the strongest colours and bolder design statements. The natural grey fibrecement core is completely covered by a layer of water-based acrylic paint, with 26 standard Cembrit colours and more than 2000 NCS®© colours to choose from.

Cembrit facade boards are a high quality fibrecement used as a part of a ventilated facade solution on all types of constructions.

Dimensions	Thickness	Width mm	Length mm
Untrimmed size	8 mm	1280	2530 3080
Standard size	8 mm	1192	2500 3050
Maximum usable size	8 mm	1250	2500 3050



www.cembrit.com

Please visit the local website for contact details and further information.

Cembrit Cover

Dimension after trimming			
Width	mm	1192	1192
Length	mm	2500	3050
Thickness	mm	8.0	8.0
Physical properties			
Density, dry	Kg/m ³	≥1550	≥1550
Weight	Kg/m ²	~15.7	~15.7
Mechanical properties			
Dry E-module	GPa	13	13
Modulus of rupture (wet condition)	MPa	≥18	≥18
Thermal properties			
Heat conductivity	W/m °C	0.5	0.5
Coefficient of thermal expansion	mm/m °C	0.01	0.01
Temperature range	°C	Max. 80	Max. 80
Frost resistance	Cycles	>100	>100
Hygrothermal properties			
Moisture movement (30-90 % RH)	mm/m	1.5	1.5
Water vapour transmission properties			
Vapour resistance factor, μ		400	400
Tolerances (ref. EN 12467)			
Thickness	%	±10	±10
Length	mm	±3	±3
Width	mm	±2	±2
Other properties			
Category, class	EN 12467	NT A4 I	NT A4 I
Fire rating	EN 13501	A2-s1, d0	A2-s1, d0