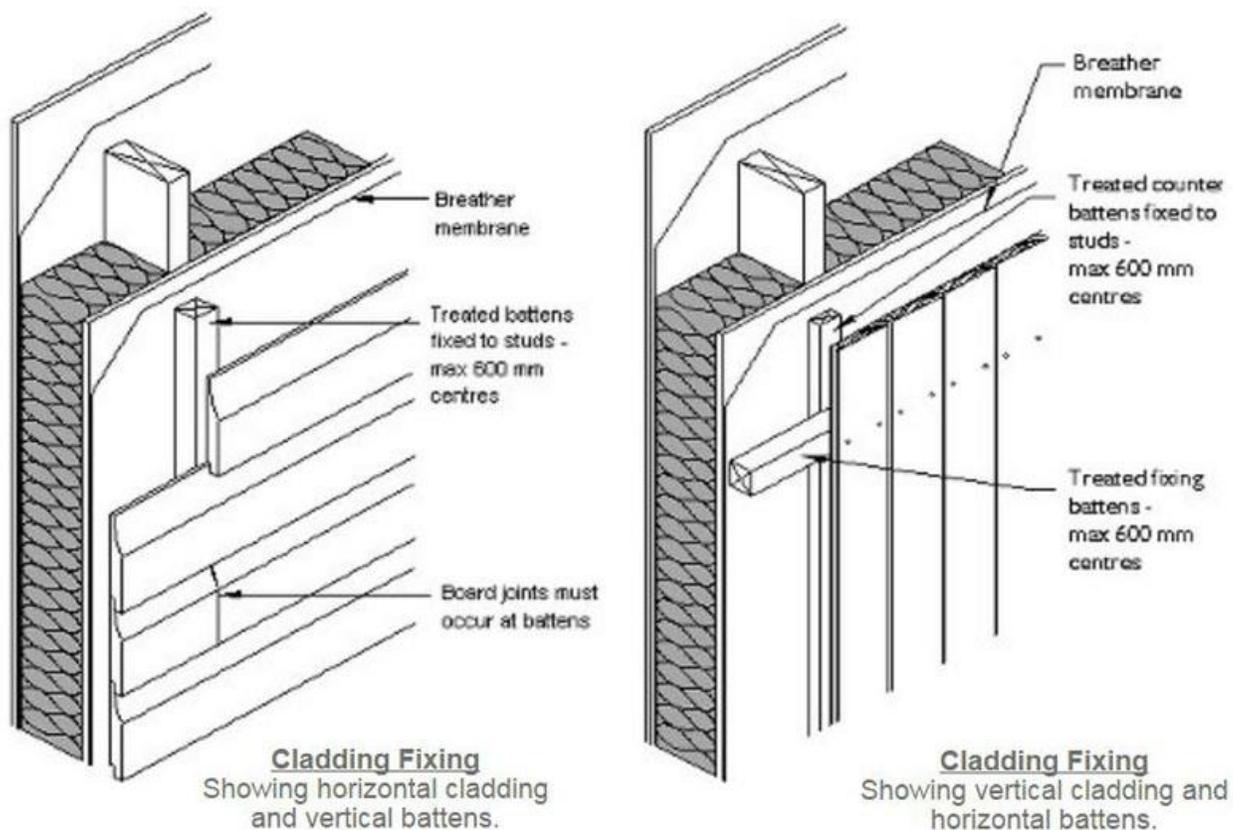


DEGMEDA charred wood is installed in a similar way to any other timber cladding.

It should be fixed to treated battens set at 500 mm or 600 mm centres with a membrane behind the battens, as shown.

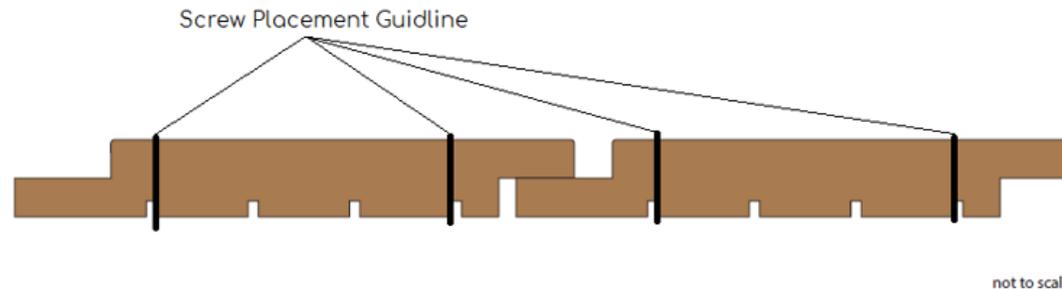


Seasonal Installation

Timber cladding will naturally contract in the dry, hot conditions of summer and expand in the rain of winter.

Fix the boards tight to one another in wet, winter conditions when the timber might be moist and prone to shrinkage.

In hot weather when the timber is very dry leave a small expansion gap to allow for timber expansion.



Industry Standard allows a 10mm overlap for expansion and contraction for timber cladding. However DEGMeda allows a full 20mm overlap enabling your joiner to fit the boards according to the current moisture conditions.

Cladding mounting

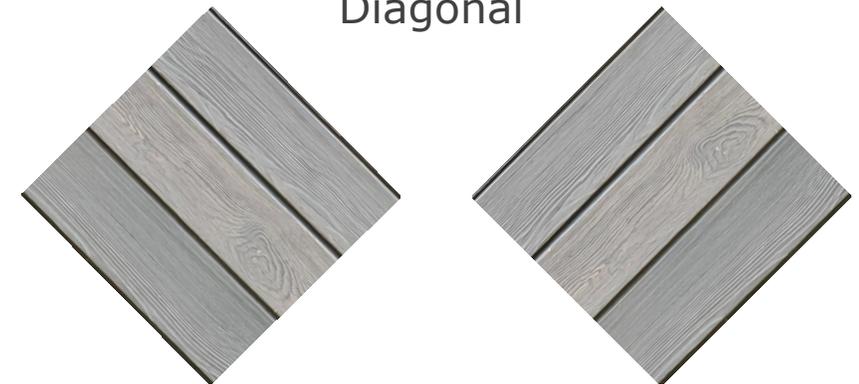
Vertical



Horizontal



Diagonal



Fixing

DEGMEDA should be face screwed without allowing the screw head to penetrate the charred surface. We supply marine grade stainless steel screws for this purpose, with small black heads to give an almost invisible fix. You will need to use 2 screws per fixing point (~40 screws per m²). The length of these screws will be dictated by the depth of the battens you are fixing to.

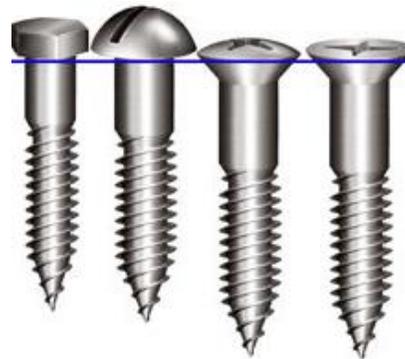
Screwing distance.

2 screws every 500-600 mm.



Screwing depth.

Make sure screw head line is correct.



Screws.

Stainless steel screws ONLY.



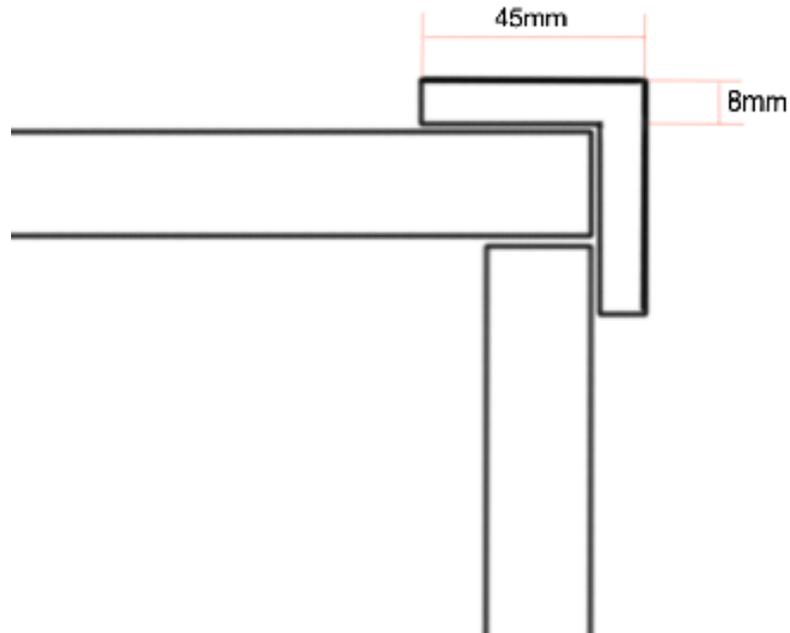
Screw size.

42 mm screw length for 20 mm board.



Corner Mouldings

We offer 90-degree charred corner mouldings which should be used as a cover strip over the cladding at corners. We also supply various PAR (square-edged) boards for use around doors, windows, fascia etc.



Colour Matched Oil

When cutting boards you can slightly darken the unfinished edge with a small handheld blow torch. This area can then be coated with our colour matched oil to provide protection and give an invisible finish.



Caring for charred wood.

If you wish to clean your charred wood fence, cladding or decking use plain water and soft brush. If necessary use soapy water, preferably of the ecological variety.



Re-oiling charred wood.

Re-oiling is recommended for each project individually. The south side of the building might need more frequent re-oiling - every 5-10 years.

Important notice: please feel free to contact us for any advice before carrying out maintenance work.