

GRC INTERLOCK



GRC Interlock cement board can be installed as a facade and siding on the wall so as to produce a smooth and beautiful water line (profile) at each joint of the board. With the GRC Interlock, the installation of the facade or siding will be very easy and efficient.

GRC Interlock Timber

GRC Interlock Mahoni

GRC Interlock Plain

H x W x L	Application
10 x 150 x 3000	Sidding / Facade
10 x 200 x 3000	
10 x 300 x 3000	



Smooth Surface and Beautiful Lines



Easy Application



Strong and Durable



Fire Resistant



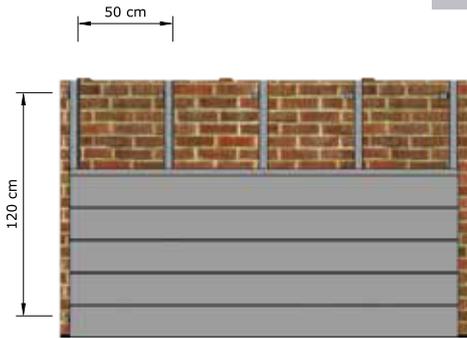
Termite Resistant



Textured Natural Wood



INSTALLATION INSTRUCTIONS



The frame made with the size of the distance between the vertical frame of 50cm made precision and perpendicular.

Types of frames that can be used and included :

- Hollow 40 x 40 with a minimum thickness of 1.2mm and has been coated with anti-rust.
- Light Steel Frame (Metal Stud) with a thickness of 0.75mm.

In the area of the connection between panels must use a double frame.

Reinforcement of the frame module to the building structure using bracket mounted on each frame are between horizontal and vertical directions with the distance for the horizontal directions following the vertical distances installed and the vertical direction a maximum of 1200 mm.

For the connection between the bracket to the building structure using a dynabolt and the brackets are recommended to be used with a minimum thickness of 5 mm. (types, frame thickness, or brackets can be consulted with the engineering team).

Install the vertical frame first with a distance between the frame of 50cm, adjust the elevation and alignment.

Check the elevation and alignment of the frame that has been installed and reinforced.

Install the GRC board Interlock from the bottom first, where's the 'tongue' is on top, adjust the alignment to make sure it has installed evenly.

GRC Interlock board screwing/installation:

- Take measurements and mark the position of the screw with a distance of 20mm from the edge of the top board 'tongue'.
- Oversunk to a depth of 5mm before screwing with a bit larger diameter drill of the screw head to be used so that the screw head position is below the surface on the board.
- Use screw type with self-drilling type.

Install the next board right on the 'tongue and groove'. Between each meeting of the panel, the connection is given a gap of 0.5-1cm.

Install the double frame in the connection area between each panel connection to meet the gap of 5mm is given to accommodate movement. Then the gap is filled with PU sealant.

The screw area is closed using GRC PUTTY material or tile grout material, that's the same color as the panel color.

The surfaces on the GRC board Interlock can be painted using water-based paint by following the type and painting system standards from the paint manufacturer for exterior areas.

PT. CIPTAPAPAN DINAMIKA

GRAHA GRC board

Jl. S. Parman Kav. 64 (3rd Floor), Jakarta Barat 11410

Phone. (021) 53666800 (hunting) Fax. (021) 53666720

Email: marketing@grcboard.com

