

GRC board MODULAR HOUSE



GRC board Modular House is the newest innovation from GRC board to provide the community with quality housing, while adding an aesthetic value to their living space.

Fast Construction

Two time more faster than build conventional house.

Easy installation

Built with strong and versatile materials, allowing anyone to be able to do the construction.

Low Cost

Efficient and no waste of materials as the size and quantity of materials provided are precise, resulting in high grade and inexpensive homes.

Strong Structural Building

Built with top-of-the-line prefabrication technology and top quality materials to ensure a permanent and robust home.

Beautiful Appearance

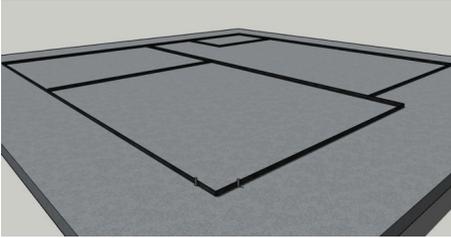
Abundant choices of facades to choose from as GRC Deco panels are used to give the house an elegant and refined look.

Quality assurance product from GRC board
The finest choice in fiber cement board.

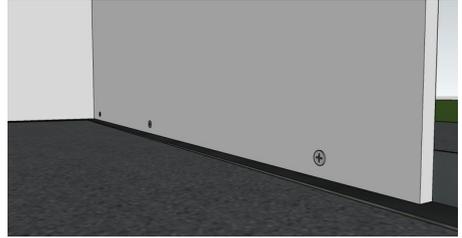
www.grcboard.com

GRC Modular House

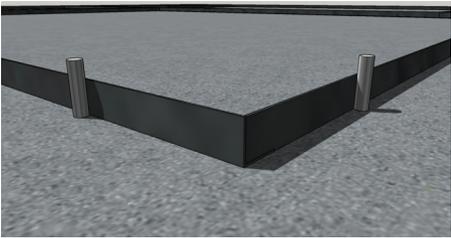
Single Wall



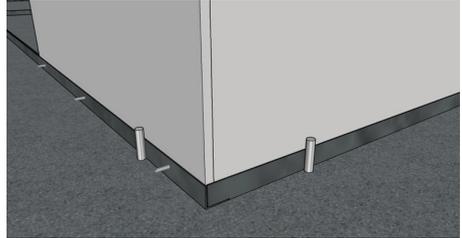
Attach the angle bar according to the layout of the house and position facing inward.



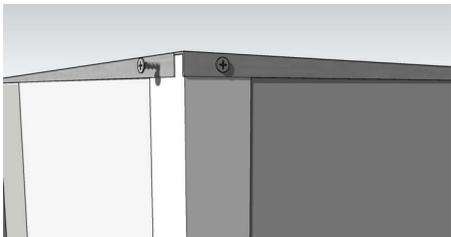
Attach the screw on the bottom of GRC board to the angle bar.



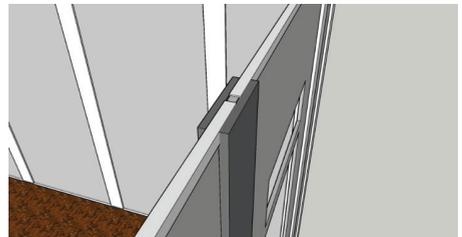
Install the anchor or dynabolt to make sure the angle bar is firmly attached to the soof.



The visible part of the screw on the outside and the iron anchor will be covered with screed floor .



Install U Runner on the top of each GRC board.
Install elbow 7x7 with a thickness of 0.7 mm in each corner of the building

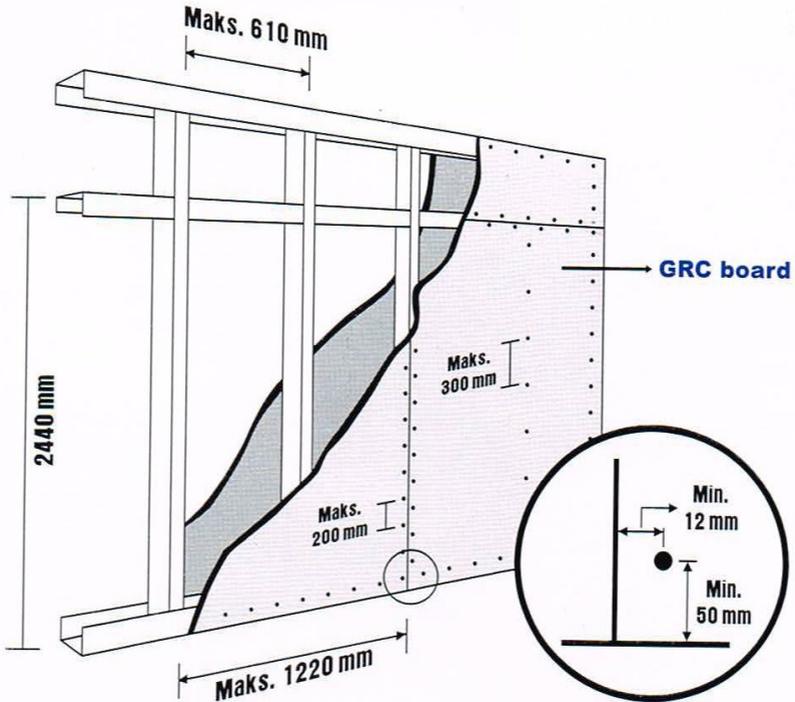


Install the clamp panel for each GRC board wall connection.

GRC board Modular - Single Wall Houses are prefabricated houses whose walls use a cement board GRC board with a thickness of 20 mm, supported with a frame at the bottom and top so that they are fused and bound together.

Besides being faster in terms of installation, it is also stronger because the higher density GRC boards make the building stronger. With construction like this, it is expected to become earthquake-friendly buildings so that it is safe for the occupants.

GRC Modular House Double Wall



GRC Modular House - Double Wall Is a prefabricated house that uses GRC board 10 mm (outer side) and 8 mm (inner side) thick cement board that are bound by steel frames that give the walls tremendous support. The density of GRC board strengthens the building, yet still lightweight & versatile that allows for easy transport and distribution. GRC board Modular House is expected to become an earthquake-friendly building.

Specification

Product Modular House includes the specification below:

GRC board Modular Home specifications:

- Wall : GRC board 10 mm (outher side) and 8 mm (inner side) for Double Wall with frame or GRC board 20 mm for Single Wall without frame
- Roof : light steel with metal sand roof
- Ceiling : GRC board 5 mm
- Listplank : GRC simpleplank
- Floor : Plaster
- Door : Aluminum frame, double multiplex 4 mm
- Window : Aluminum frame, wooden frame with 5 mm clear glass
- Bathroom : 20 x 20 ceramic floor, 20 X 25 ceramic wall, sitting closet.
- Electrical installation : 6 light points and 4 sockets

Note:

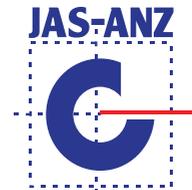
Specifications can be customised based on budget / with additional cost.

Excluding :

Land, Foundation, septic tank, light bulb and electrical connection installation and supervising expert.

Made in Indonesia

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THE FINEST CHOICE IN FIBRE CEMENT BOARD