



SHERA™

build better, live better



SHERA BOARDS APPLICATION

Type of Boards:
PRO & NEU

Available Board Size:
1220mm X 2440mm
(8 feet X 4 feet)

Thickness:
4.5mm, 6mm, 8mm,
10mm, 12mm, 15mm,
18mm

Board Surface Finish:
Plain / Smooth

Profile:
Square Cut,
Recessed Edge

Board Category as per
IS 14862: 2000:
Type A

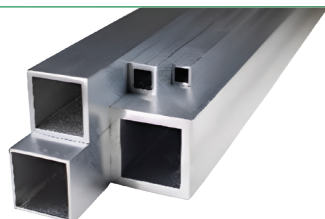
Application:
Ceiling, Walling,
Flooring,
Underlayment,
Paneling

Step 1: Frame Selection

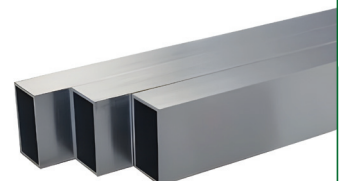
Please select any one correct type of frame from the options shown below. Please ensure to buy frames with the proper required dimensions (such as size of frame, thickness, etc).



Galvanized Iron (GI)



Aluminium Section



Mild Steel (MS)

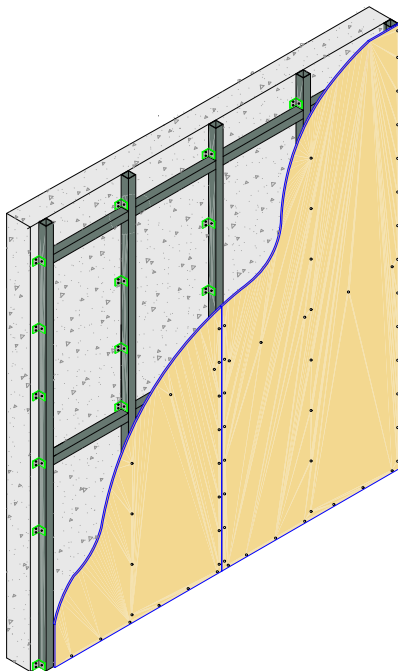
Step 2: Framing Details

Select the appropriate type of framing pattern depending on the needs of the application.

Install frames with the help of concrete fastener & sheet metal screw at appropriate spacing as per SHERA standards & ensure the framing is intact to hold the boards.



For detailed frame fixing procedure & specification, please refer to the SHERA Board installation manual.



Step 3: SHERA Board Fixing & Screw Detail

Fix the SHERA Board using SHERA Screws or any good quality non-corrosive SDST screws.



Concrete fastener
(for fixing frame on Structure)



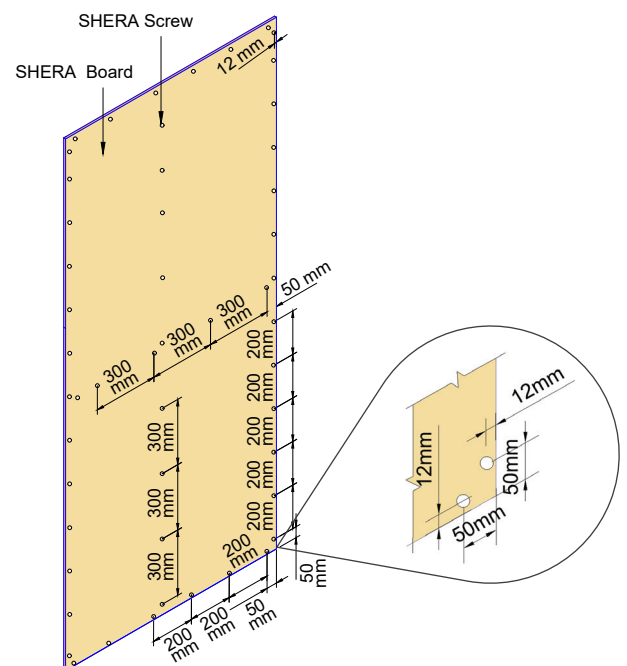
SDST screw
(for fixing board on frame)

Please note:

- Screw spacing should be maintained as per SHERA Standards. Please refer to the picture.
- SHERA Screws must be countersunk by minimum 1mm & maximum 2mm.



For detailed screw fixing procedure, please refer SHERA Board installation manual.



Step 4: Board to Board Finishing

Before fixing the board, please confirm with the client regarding the board-to-board joint, whether they need a groove finish or a seamless finish.



For the board-to-board joint finishing procedure, please refer SHERA Jointing & Finishing Manual.

Step 5: Painting / Finishing Process

- Cover the screw heads with acrylic putty and allow it to dry completely.
- Apply primer and paint as per desired finish.
- Water-based clear PU coat can be applied to enhance paint finishes.



For detailed painting & finishing procedures, please refer SHERA Painting manual.



For further details, contact us below



shera.com



+91 80974 99099



india_sales@shera.com