



# SHETH INSULATIONS PVT. LTD.

Dealers & Contractor in Thermal Insulation & Waterproofing Materials

*Your Energy Saving Partner*



## Fiberglass Insulation Boards:

Fiberglass Insulation boards are manufactured from fine and stable inorganic fiber bonded with thermosetting resin and formed into semi rigid and rigid boards, it is rot proof and has better mechanical and compressive strength as compared to flexible Roll formed product

### Characteristics :

|                      |                                   |
|----------------------|-----------------------------------|
| Densities (Kg/M3)    | 24/32/48/64/80/96                 |
| Dimensions           | 1.2 Mts L , 0.600 Mts W           |
| Thicknesses in (mm)  | 12,25,50,75                       |
| Temperature Range    | Up to 230 Deg C                   |
| Fire retardant       | Class 1 / Class O                 |
| Combustibility       | Non Combustible                   |
| Rigidity             | Semi Rigid and Rigid              |
| Shot Content         | Free of Shot                      |
| Water Absorption     | Less than 2%                      |
| Shot Content         | Nil                               |
| Fungi Growth         | Does not encourage fungi growth   |
| Corrosion Effect     | Chemically inert                  |
| Compressive Strength | PCF 10% Deformation 5 & 25% at 10 |

### Application :

Used for general thermal, acoustic insulation and for fire protection.

Wall Partition

Cryogenic Insulation

HVAC : Duct Insulation

Facade Insulation

Automotives

Acoustic Insulation

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