



**EVEREST**

# Wall Boards

*Build your imagination*

# Everest Industries Limited

Everest is one of India's fastest growing building solutions company. A pioneer in the field of fibre cement building products, its strategic investments in technology over the last seven decades have allowed it to continually introduce innovative and modern building products with a promise of **Strength, Speed and Safety**.

Everest offers complete range of building solutions like Roofing, Ceilings, Walls, Flooring, Cladding, Doors and Pre Engineered Steel Buildings for Industrial, Commercial & Residential sector.

## EVEREST WALL BOARDS

Everest Wall Boards are synonymous with hassle free and speedy wall solutions. Everest Wall Boards are made using the revolutionary **HPSC** technology. This unique technology makes these boards totally moisture resistant, termite and fire resistant. These boards are ideal for residential, commercial and industrial usage.

Everest Wall Boards in combination with different substrate framework like timber, steel and aluminium, offer unique advanced dry wall constructions, which leverage space utilization to the maximum with substantial savings on time. Everest Wall Boards gives the Architects major flexibility of changing designs with thermal & acoustic insulation besides being maintenance free and highly durable.



Office - Internal Full Height Wall



Office - Internal Half/Full Height Wall



Office - Internal Wall Paneling



Commercial - Internal Wall



Commercial - External Wall



Prefabricated Shelter - Internal Wall

Everest Wall Boards provide both uniform gap/groove and monolithic jointless finish (using specially made beveled-edges boards). These wall systems allow you to do the finishes with paints, veneers, wall paper, etc.

In other words, Everest Wall Boards allow you to have the finish of your choice and truly help you

*Build your imagination.*

## Superior Attributes



Fire Resistant



Termite Proof



Moisture Resistant



Durable

## Finishing Choices



Paint



Polish



Texture Coating



Veneer



Wall Paper

## Areas of Application

- Internal Walls - Half Height/Full Height
- Internal Wall Lining\*/Paneling
- Prefabricated Shelter - Internal/External Walls

\* Wall lining-to cover damp/ seepage prone walls.

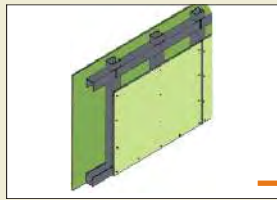
## Technical & Physical Specifications

Standard Sizes*	3050 mm x 1220 mm, 2745 mm x 1220 mm, 2440 mm x 1220 mm, 1830 mm x 1220 mm
Thickness*	6 mm, 8 mm, 10 mm & 12 mm
Edge Profile	Square, Beveled
Apparent Density (Dry)	1350 Kg/m <sup>3</sup>
Standard Weight	8.95 Kg/m <sup>2</sup> for 6 mm
Fire Resistance Properties	Everest Wall Boards are non - combustible and qualify for Early Fire Hazard Indices as per AS-1530 part 3 and Resistance to Fire as per BS-476, Part 4, 5, 6, 7 and 8
Moisture Resistance Properties	Everest Wall Boards are moisture resistant and are tested as per IS 14862
Durability	Everest Wall Boards are highly durable and excel in all durability tests as per IS-14862

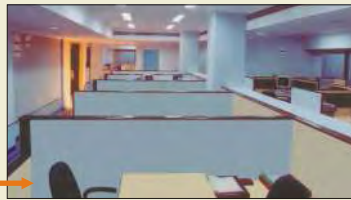
\* Special Sizes and Thickness are also available on request.



## Fixing Systems



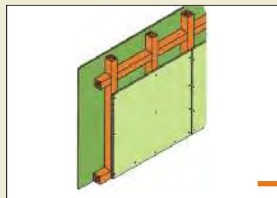
Concealed G.I. Framework



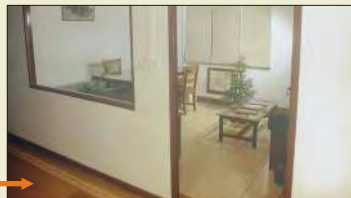
Half Height Internal Wall



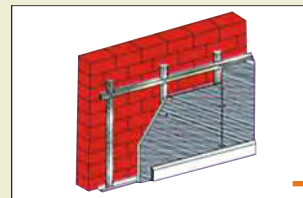
Exposed Aluminium Framework



Concealed Timber Framework



Full Height Internal Wall



Concealed G.I./Timber Framework



Internal Wall Paneling

## Providing Finishes of Your Choice

TYPE OF FINISH		MATERIAL
Painting*	Interior	PRIMER : Water-based acrylic cement
		PAINT : Acrylic Emulsion or Oil Bound Distemper (OBD)
	Exterior	PRIMER : Water-based acrylic cement or Resin based epoxy
		PAINT : Elastomeric or Enamel or Polyurethane on Texture Paint
Wall Paper/Veneer		• PVA based adhesives*
Polish		• Lacquer • Melamine • Polyurethane

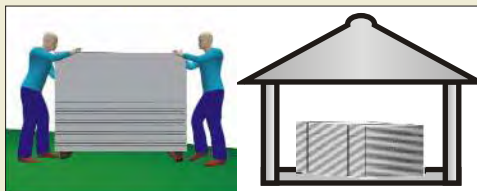
\* For details on Paints and Adhesives please contact respective manufacturer.

Note : 1. Please use dry sheets only • Please apply a coat of water-based acrylic cement primer on both sides & edges before installation of board to any application. In case of polishing, please apply a coat of epoxy primer on both sides & edges. 2. For Working, Fixing and Finishing details please refer to Everest Wall Solutions Code of Practice.

## Everest Wall Boards - Your Perfect Choice

Feature	Everest Wall Boards	Plywood/ Particle Board	Cement Bonded Particle Board	Gypsum Board	AC Board	Calcium Silicate Board
Strength	Excellent	Good	Good	Poor	Good	Poor
Fire Resistance	Good	Poor	Good	Good	Good	Good
Termite Resistance	Good	Poor	Good	Good	Good	Good
Moisture Resistance	Good	Poor	Good	Poor	Good	Good
Durability	Excellent	Poor	Average	Poor	Good	Average
Weight	Moderate	Light	Heavy	Moderate	Heavy	Moderate
Workability	Medium	Good	Medium	Good	Poor	Medium
Cost	Medium	Medium	Medium	Medium	Low	Medium
Environment Friendly	Excellent	Poor	Good	Poor	Poor	Good

## Handling & Storage



Boards should be carried on edges and stacked on a firm, smooth and level surface. Boards should always be stored under a covered shed.

To ensure optimum performance Boards should be dry prior to fixing, painting / coating. If the Boards are wet, allow them to dry thoroughly before fixing and finishing.

Presentations in the brochure or any other Everest Industries Limited's publication are correct to the best of the knowledge of the company, at the time of preparation. Everest Industries Limited provides this information in an advisory capacity only and reserves the right to change the specifications without prior intimation.

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