



ULTRACEM

FIBRE-CEMENT TECHNOLOGY



Impact testing



Lightweight and Strong



Termite Resistant



Water Repellent



Moisture Resistant



Non-combustible



Easy installation





ULTRACEM FIBRE-CEMENT TECHNOLOGY

Fiber-Cement Sheets -

are perfect for all your building needs. This product is available in a variety of textures that provide the appearance of wood.

Fiber-Cement Sheets -

are more durable than wood, it is termite resistant, water-resistant, non-combustible, and will last for many years.

Fiber-Cement Sheets -

are composed of cement, sand, and cellulose fiber that has been autoclaved (cured with pressurized steam) to increase its strength and dimensional stability. The fiber is added as reinforcement to prevent cracking.

Successfully Used For:

- Houses
- Schools
- Offices
- Hotels
- Shopping Malls
- Apartments
- Libraries
- Factories
- Day-Care-Centres
- Retirement Homes
- Fast Food Outlets
- Bakeries
- Warehouses
- Restaurants

Benefits:

- Easy to Install
- Fire Resistant
- Water Resistant
- Impact Resistant
- Insect Resistant
- Flexible
- Mould/Mildew
- Acoustic Dampening
- Heat Insulation
- Accept Modern Finishes
- Lower Insurance Premiums
- Non Conductive to Electricity
- Non Toxic
- No Asbestos



Thickness's Available

| Real | Nominal |
|------|---------|
| 6mm | 1/4" |
| 8mm | 5/16" |
| 11mm | 1/2" |
| 17mm | 3/4" |
| 22mm | 1" |



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Main Characteristics:

- Fire Resistant – Does not promote the generation of flame, fire or smoke.
- Very Durable – With adequate installation and finishing, will last for 20 – 30 + years.
- Workability – Can be drilled, screwed, sanded, pared, nailed, glued, carved or shaped with standard woodworking tools.
- Asbestos free – Environmentally safe.
- Very low maintenance - after installation and finishing.
- Quick and easy installation – Hassle free.
- Multiple applications.

Applications: (Solutions for every need)

- | | | |
|------------------|--------------------------------------|--------------------|
| • External walls | • Eaves | • Prefab Buildings |
| • Internal walls | • Counter Tops | • Outdoor Sheds |
| • Floors | • Tile Backer | • Generator Rooms |
| • Ceilings | • Signs | • Attic Floors |
| • Roof bases | • Decks | |
| • Roof coverings | • Acoustical Panels | |
| • Underlayment | • Covering Wood Floors before Tiling | |

Weight:

- 1.05/1.10 kg/m² for each millimeter of thickness

Size Available:

- 6mm(1/4") – 22mm(1") thick
- 4ft wide x 8ft. long (standard sheets)
- 4ft wide x 10ft long (10mm thick)

Certification:

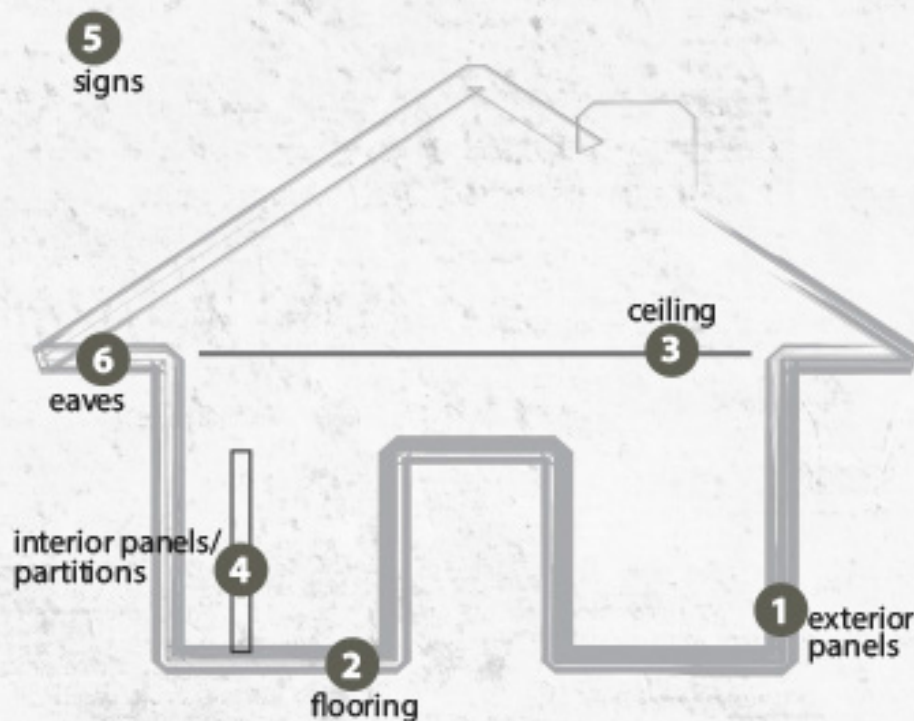
- ISO 9001
- ISO 14001
- OHSAS 18001
- ASTM E 84
- ASTM E 136





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Woodgrain

**1 - EXTERIOR PANELS**

Recommended Sheets:

- 11mm Smooth Sheets
- 11mm Woodgrain Sheets
- 17mm Smooth Sheets

4 - INTERIOR PANELS/PARTITIONS

Recommended Sheets:

- 6mm Smooth Sheets
- 6mm Woodgrain Sheets
- 8mm Smooth Sheets

2 - FLOORING

Recommended Sheets:

- 22mm Smooth Sheets

5 - SIGNS

Recommended Sheets:

- 11mm Smooth Sheets
- 17mm Smooth Sheets

3 - CEILING

Recommended Sheets:

- 6mm Smooth Sheets
- 6mm Woodgrain Sheets

6 - EAVES

Recommended Sheets:

- 11mm Smooth Sheets
- 11mm Woodgrain Sheets



Recommendations

PlyBlock

- Store materials flat and keep dry prior to installation
- An 1/8" gap should be allowed between sheets when installing to allow for caulking/joint compound.
- Joints should be staggered whenever possible to avoid straight-line cracks.
- Use non corrosive galvanized or stainless steel fasteners.
- Can be fastened using screws, nails, rivets, brads, and staples or laminated over existing surfaces using adhesives.

Can be cut using:

- Circular saw with carbide-tipped teeth
- Carbide score and snap knife
- Electric or pneumatic hand shear
- Manual crosscut saw and most usual wood saws



The Possibilities are wide open



open garage



framework



fiber-cement sheets



finished product

Building or Adding onto your Home has never been so easy

YOU DESERVE QUALITY & VALUE





Mouldings

General Information:

Mouldings are decorative, architectural, and highly beautiful pieces resistant to moisture, fire and termites. These mouldings can be used as frames or finishes of doors, windows, floor skirting, ceiling moulding, chair-rail moulding or cases.

Simple Installation:

For installing moulding, you only need to have the basic tools: a circular saw or sharp saw, an angular guide or cutting template, tape measure, hammer and a screwdriver.

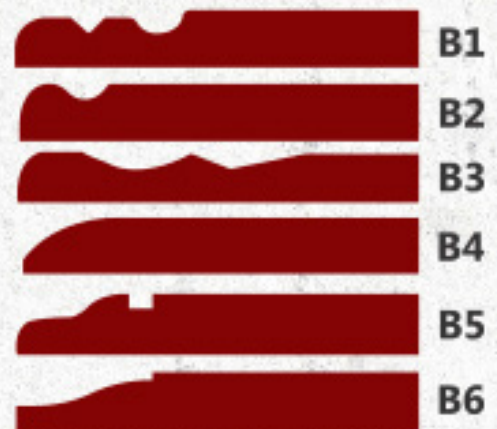
Finishes:

They can be painted, stained, or varnished for coloured or wood-like finishings.

Features:

They can be used on any building system from reinforced concrete to masonry to light weight systems. They can be attached with steel nails or adhesives. They have great workability and durability. They do not decay or burn. They have the mechanical advantages of cement and the versatility of wood.

FLOOR SKIRTING



CEILING MOULDING



CHAIR-RAIL MOULDING





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QUALITY
& VALUE**

