

Jolly Cement Fiber Board

Perfect solution for dry, quick construction

Fire Proof | Water Resistant | Termite Proof Material



Friendly Installation & Easy to work with



Cement Fiber Board At Internal Walls

General Wall Installation

Jolly Cement Fiber Board For butt joint, recommend thickness 9-12, For flush joint, recommend thickness 9mm for interior seamless wall Frame Type : Galvanized steel frame U75 and U74; THICKNESS 0.55MM up Frame Spacing : Vertical frame @60cm Horizontal frame @120cm Fastener Spacing 30 cm

Tile Wall Installation

Jolly Cement Fiber Board Recommend thickness 10-12, Frame Type : Galvanized steel frame U75 and U74; THICKNESS 0.55MM up Frame Spacing : 60 x 60 cm Fastener Spacing 20 cm

Brick Wall Installation

Jolly Cement Fiber Board Recommend thickness 9-12, for interior seamless wall Frame Type : Galvanized steel frame (C-Line).24 thickness 0.55MM up Frame Spacing : 60 cm Vertical fixed to metal bracket.



Impact strength & moisture resistant

Stack board on a pallet covert with a tarpaulin or other waterproof sheeting

Store under shade, dry and leveling area on 5 timber bases with minimum width 1.5" x 3" Height of stack should not exceed 100 sheets.

Do not install and paint the sheets when they are damp or wet.



Handling and Storage

Carry the boards as shown in order to avoid damage/breakage or injury



WALL CLADDING

18mm Cement Fiber Board use in Wall Cladding



FALSE CEILING

6 mm Cement Fiber Board use in False Ceiling



FLOOR MAZE

18 mm Cement Fiber Board use in Floor Maze

Key Properties



Termite & Insect Proof



Moisture Resistance



Impact Resistance



Eco Friendly



Asbestos Free



Fire Resistance



THINNER

LIGHTER

SMARTER

About us

Jolly Cement Fiber Board is easy to handle and install, reducing installation time and increasing cost-savings. The excellent properties of impact strength and water /moisture resistance compare with other flat sheet Jolly Cement Fiber Board is perfect choice for application such as wall cladding, wall partitioning and walling in residential, commercial and industrial building, especially where speedy construction is required and where cleanliness and hygiene is of high importance, such as school and hospital. Jolly Cement Fiber Board is also suitable for calibrating and coating with laminate, genuine veneer, glass or any other superior finishing.

Technical Data Sheet

THICKNESS : 9MM, 10MM, 12MM, 18MM		BOARD SIZE : 6' x 4' & 8' x 4'	
PHYSICAL PROPERTIES		RESULTS	
Flextural Strength			
A. Flextural Strength (Along the Fibre)		> 10 N/mm ²	
B. Flexlural Strength (Across the Fibre)		> 7.5 N/mm ²	
Modulus of Elasticity			
A. Modulus of Elasticity (Along the Fibre)		8400 - 8800 N/mm ²	
B. Modulus of Elasticity (Across the Fibre)		8300 - 8600 N/mm ²	
C. Adhesion / Lamina (Bond) Strength, Coverage		14-15.5 N/mm ²	
Screw Withdrawal Strength			
A. Perpendicular to the Surface (Dry Condition)		1243.2 N	
B. Parallel to the Surface (Dry Condition)		791.2 N	
Compressive Strength. average		2.6 N/mm ²	
Dry Density		1200-1350 kg/m ³	
Dimension (L*W*T) MM		2440 * 1220 * 12 MM	
MOISTURE RESISTANT PROPERTIES		RESULTS	
Moisture Content (of EMC)*		6-8%	
Impact Strength		15600 N.mm	
Thermal Conductivity		0.14 w/m ^{°k}	
Moisture Movement		6%-8%	
e. Length		0.02%	
b. Width		0.02%	
Water Absorption, average		31.30%	
Water Tightness		No water droplets of the underside of sample	



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