

RICRON PANELS FOR CONCRETE SHUTTERING



RicronPanels

INNOVATIVE & COST - EFFECTIVE SUBSTITUTE FOR FILM FACED PLYWOOD

Ricron Shuttering Panels are becoming the first choice of every contractor since its introduction. The product is an excellent substitute for Film Faced Plywood due to its 0% water absorption nature and anti-termite property.

The number of rotations in concrete shuttering is many times more compared to shuttering plywood but at nearly the same cost.



KEY PROPERTIES



Water
Proof



Heat
Resistant



Fire
Resistant



Termite
Proof



UV
Protection



No
Rusting



Light
Weight



Impact
Resistant



Fungus
Proof

SPECIFICATIONS

- Size - 2440mm x 1220mm
- Thickness - 18mm and 12mm
- Weight - 57kgs and 38kgs
- Density - 1.06 gm/cm³
- Moisture - 0.25%
- Screw Holding - 134 kgs

RICRON PANELS: SUPERIOR OVER PLYWOOD

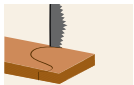
Properties	Ricron Panels	Film Faced Plywood
Density	1.06 gm/cm ³	0.7 to 0.9 gm/cm ³
Water Absorbtion	0.25%	12% to 14%
Termite Proof	Yes	No
72 Hr. Boiling	No Impact	Delamination
Nail Holding Strength	High	Poor
Screw Holding Strength	High	Poor
Fire Resistance	High	Poor
Bacteria / Fungus	Resistant	Non-Resistant
Acid / Chemicals	No Impact	Damage
Recyclable	100%	No
Eco - Friendly	Yes	No

USAGE AND HANDLING OF RICRON PANELS



Stack Horizontally

Store the panels in stacking form in horizontal arrangement on a flat surface.



Use Wood-Working Tools

Ricron Panels can be cut, shaped, nailed and drilled using standard wood-working tools.



Perferred to Use Oil

Preferable to use oil as a release agent to ensure clean and easy striking, and also to secure more repetitions.



Clean After Use

Avoid damaging the panel surface when cleaning the concrete residues. Plastic or nylon brushes are recommended.



Buy Back After Use

Ricron Panels are recyclable. Stock used panels properly after full lifetime usage to avail buy back with us.



Avoid Falls From Height

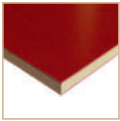
Ricron panels should be handled carefully to avoid falling from height. Edges should be protected well.

IDEAL FOR USE IN SLAB, VERTICAL & COLUMN APPLICATIONS



ADVANTAGES OF RICRON SHUTTERING PANELS

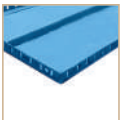
Traditional Shuttering Panels (✗)



Film Faced Plywood

Ricron Shuttering Panels (✓)

- ✓ No Delamination
- ✓ No Termites
- ✓ Fire Resistant



Metal Plates

- ✓ No Rust
- ✓ Can be cut easily
- ✓ Less Cost



Certified Green Product



RicronPanels

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