

PROMAX

FILM FACED PLYWOOD

This is film-faced plywood with enhanced stability and service-ability, which promise consistency (alignment) of casting, and is suitable for exposed concrete area. Promax Film Faced Plywood is made of high-quality tropical hardwood 100% veneer grade A, % WBP Melamine in glue up to 25%, customers can reuse 15-20 times.

- Specialized for concrete formwork
- Good concrete surface
- 15-20 times uses

Formaldehyde Emission Standard

E0/E1/E2

Moisture Content

<12% (less than twelve percent)

Wood material

Legally Source Plantation Wood

Origin

Vietnam

Edge color

Black, Red, Brown, as buyer's request

Density

620 - 635 kg/m³

FOMEX[®]

Brand

FOMEX GREENWOOD

Standard sizes

1220x2440mm, 1250x2500mm, cut to size as buyer's request

Tolerant: +/- 0.5mm per

meter **Standard thickness**

12mm, 15mm, 17mm, 18mm,

as buyer's request

Thickness tolerant: +/- 0.2mm - 0.5 mm

Surface

Phenolic Surface Film (PSF) on both side, back/brown color

Logo: Fomex GreenWood or as buyer's request

Core veneer

Hardwood: Acacia/Eucalyptus/Combine

Glue

Melamine/Phenol



Pouring Number

Promax FFP is designed for use from 15-20 times (2 sides, whole piece).

However, the actual number will also be affected by different factors such as storage conditions, construction methods, concrete components, as well as types of concrete and additives used during construction.

Packaging

Panels are packed in crates with metal straps then put into container by forklifts.

Thickness	Crate per container	Panel per Crate	Cubic meter per container
12mm	16	82	40-46
15mm	16	65	
17mm	16	58	
18mm	16	55	

***This is standard container packaging for international shipping for your reference.

Good Site Practices



Storage conditions

Panels must be stored in a dry, clean, well-ventilated, roofed place, avoid coming into contact with the ground directly and extreme temperature and humidity area. Separate crates from each other with clean, dry and strong spacers of uniform thickness, suitable for loading/unloading by forklifts.



Suitable Tools

Using standard woodworking equipment to cut, shape, and drill panels. Recommended blade diameter - 350 mm, thickness - 3.5 mm, number of teeth > 100, and rotational speed 3,000 - 3,600 rpm.



Sealing of Holes & Edges

Using the proper water-resistant/proof paint, cover any damaged areas, including any exposed edges and holes.



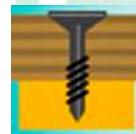
Avoidance Drops or Falls

Handling (carry, mount, remove, etc.) the panels properly and avoiding dropping or let them to fall from heights or strike other objects or the ground.



Usage of release agent.

Although the PSF is covered on the both sides, it is still required to treat the panels with suitably oil to easy to clean or striking as well as reusing them productively



Backside Fastening

Instead of Shank nails, Screws should be used to secure panels to the formwork support elements from the backside.



Cleanup following use

After using, plywood formwork panels should be washed with water to eliminate any concrete stains or other substances that might stick to their surface.

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