

Suplex Film Face Plywood



Technical Specification

1. Species Euclyptus Core
 2. Glue Phenol Formaldehyde (PF)
 3. Color of Film 120 G/M2 Brown Film
 4. Density 610 KG/M3
 5. Moisture Content 8.2 %
 6. Shearing Strength 1.70 N/mm²
 7. Bonding Quality 1.93 Mpa
 8. Bending Strength Perpendicular 69.20 N/mm²
 9. Bending Strength Parallel 85.40 N/mm²
 10. Bending modules of elasticity 9287 Mpa
 11. Boiling Water Strength 48 Hrs.
- STANDARD THICKNESS : 18MM AND 21MM
SIZES AVAILABLE : 1.2m x 2.4m / 1.25m x 2.5m

Storing:

- 1) Always Store Suplex® panels flat and level.
- 2) Keep finished faces Inward and cover stacks to protect from bumping and abrasion.
- 3) Protect panel edges and corners.
- 4) Carry panels on edge (always being careful not to damage faces, edges and corners).
- 5) To prolong the life of Suplex®, Store under tarpaulin or other suitable covers on a clean dry flat and raised surface.

Handling:

- 1) When using Suplex® panels, avoid hammer blows, scratches etc.
- 2) If the sheets are cut to size, edges must be sealed with water-proof Sealants at all time.
- 3) After each use and before the removal of the Suplex® clean the panels thoroughly with a wet rag, to prevent any damage from the sticking of concrete.
- 4) While districting, use wooden wedges rather than metal crowbars to avoid damage to the corners and sides. However, if the panels happen to get damaged, they can be cut and re-sized.
- 5) It is better to avoid nailing or screwing through the face of the Suplex®. Use putty to seal all joints, saw cuts, holes and gaps to prevent cement from oozing through them.
- 6) Use SABS approved RELEASE AGENTS only.