

Wood - bond

Wood working Adhesive.

Description:

- **WOOD-BOND**: is general purpose wood working adhesive, based on polyvinyl acetate.
- Complies with CMBI specification No.2030.

Fields of Application:

- **WOOD-BOND** can be used to bond wood, particle board, plywood and also high pressure laminates and decorative laminates to particle board or plywood.

Technical Data :(at 25°C)

Colour	White
Dry solid content	Approx. 54 %
Density	1.05 ± 0.01 kg/l
Viscosity	30 ± 10 Poise
PH - value	8 ± 0.5
Rate of use	150 - 300 gm / m ² (Depending on surface and application tool.)

Method of Application:

- The surfaces to be bonded must be dry and free from oil, grease, dust ... etc.
- The adhesive can applied with profiled rolls, brush, roller or pressurized guns.
- Depending on amount of adhesive, the open time (Time elapsed between application of wood - bond and applying pressure), will vary from 5 or 15 minutes.
- The glue -line should remain under pressure for 30 -120 minutes; recommended pressure is 2-6 kg/cm².The time depend on temperature and thickness.
- The maximum strength will be obtained after 24 hours.

Safety Precautions:

- Wear gloves and goggles.
- Skin and face contamination should be washed with water and soap.
- Accidental splashes to eyes must be rinsed with clean water and then report to a specialist.
- Do not eat and smoke during use.

Storage:

- 12 months under suitable storage conditions.
- Keep in well - closed original containers.

Packages:

- 0.8kg, 4 kg and 15 kg.