Texochem Industries

TECHNICAL DATASHEET

Wood Plus™ Premium

General

Wood Plus Premium is a synthetic emulsion-based wood adhesive, developed as per European D2 standard. It is highly recommended for bonding wood, laminates, plywood, veneer, block board, MDF and other types of wood. High viscosity with good coverage improves the experience of applying and using the adhesive. Wood Plus Premium bonds the wood fibers, fills the pores, and thus ensures strong bond strength.

Typical Properties

Appearance	White paste
% Solids	43% - 45%
pH	4.0 – 6.0
Viscosity	350 – 400 Poise
Coverage	4m^2/ Kg
Shelf life	24 months

Advantages

- Excellent adhesion to all types of wood
- Very good water and heat resistance
- Good leveling on wood surface
- Eco-friendly and non-toxic
- Can be diluted with water
- Long shelf life

Application

- Surface to be bonded must be clean from dirt, oil, and other contaminants.
- Stir the adhesive before use.
- Apply thin coat of adhesive on both bonding surfaces using brush roller or glue spreader.
- Press both the surfaces while the adhesive is wet.
- Allow the system to dry and gain bonding strength.
- For best results, keep the surfaces under pressure for 24hrs.

Our recommendations, if any, for use of this product are based on tests believed to be reliable. The greatest care is exercised in the selection of our materials and in our manufacturing operations. However, we make no recommendation to use this product in any manner which conflicts with existing laws and/or patents and we make no warranties, express or implied, regarding this product or its use, including merchantability and fitness for particular purpose. The manufacturer is not liable for any consequential, incidental, or special damages of any kind. We encourage customers to perform their own tests to confirm performance of the product.

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