

 (Heat And Water Resistant Class D3 Adhesive)

## HAMMER EXPRESS D3

HAMMER EXPRESS D3 is a strong high performance single component solvent free heat & water resistant adhesive system based on the latest modified hybrid PVOH resin technology used in class D3.

It is ideal for wood working process in cold press/hot press/roller press/vacuum press. EXPRESS D3 is a water resistant adhesive specially formulated for laminate pasting. Product exhibits faster setting characteristics along heat and water resistant properties.

EXPRESS D3 is a one-component adhesive based on polyvinyl acetate emulsion blend with latest modified resin technology and with enriching additives for making elastic joints. After achieving full strength, the joint offers very good adhesion to wood, wood-based product and porous surfaces.



FEATURES

Waterproof

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#### Strong Bond

Wide Coverage

x2 Setting Speed

SIN

#### **General Instructions:**

Store away from direct heat & sunlight.

Skin formation if any, should be removed before use.

Water should not be added for dilution as it may adversely affect the performance of the product.

Stir the content of the container well before use.

All surfaces must be clean, dry and free from grease, dust, oil etc.

#### **Precautions for Use:**

To ensure safe storage of product, containers should be well sealed to prevent evaporation of water and the formation of skin on the surface. The emulsion must be stored at a temperature above freezing. Higher temperatures will affect quality and cause the formation of crusts and skins, especially if the containers are not tightly closed or subjected to direct sunlight for long periods.

#### **Shelf Life**

12 months from the date of manufacture in original sealed & unopened containers.

### **Packing Sizes Available**

- 200 Kg in Blue Barrel
- 50 Kg in White HDPE Drum
- 20 Kg in White Bucket
- 10 Kg in White Bucket
- 5 Kg in White Bucket
- 2 Kg in White Bucket
- 1 Kg in White Bucket

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• 500 G in White Bucket

# **APPLICATION**

HAMMER EXPRESS D3 is used for bonding wood, HDF, MDF, plywood, laminates, block board, particle board, veneer, hard board to each other. It can be used in hot press, roller press and vaccum press for bonding laminates and veneer. It can also be used in cold press and manual bonding application. Typical applications are windows and doors. EXPRESS D3 gives very strong adhesion power and water resistence according to DIN/EN 204 (Class D3).

- Bonding solid wood for production of interior joinery.
- For use in hot press, for bonding veneer & laminate to particle boards & MDF.
- Bonding other wood based materials.
- For use in cold press and manual bonding application.
- General wood working/joinery adhesive.
- Bonding cardboard.
- Bonding paper to wood.
- Bonding textile to wood.
- Gluing labels to glass & plastic containers.
- Bonding solid wood, particle board & fibreboard.



Backed by almost 20 years of Industry Experience



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#### **BUILDING BONDS THAT LAST**