

## FOX PVAc

**TYPE** : Water based adhesive

**APPLICATION** : - For wood working industries  
- For building and construction purpose  
- Packaging industries  
- Book binding industries

**REGULATORY INFORMATION** : JAIA 4VOC & F4\*\*\*\*

**TECHNICAL SPECIFICATION** :

\* Base : Polyvinyl acetate homopolymer  
\* Appearance : White emulsion  
\* Viscosity : 100,000 – 140,000 cPs at 28 °C, Brookfield RVT / sp. 7/20 rpm  
\* pH : 4 – 5  
\* Solid content : 35 ± 1 %  
\* Glue film : Tough, transparent  
\* Specific gravity : 1.05 ± 0.05 g/mL at 28 °C  
\* Thinner : Water, not more than 5 %

**DIRECTION FOR USE**

For brush or glue spreader application, with cold or hot press

**PRESS TIME:**

**For Wood Working Industries :**

- \* Allow 45 – 60 minutes before removing the woods from press machine, full bonding strength is achieved after 16 – 24 hours on tropical climate
- \* Wood moisture content : 11 – 13 % suggested

**Pressing Force:** max. 10 kgf/cm<sup>2</sup> for soft wood  
max. 12 kgf/cm<sup>2</sup> for medium hardness wood  
max. 15 kgf/cm<sup>2</sup> for hardwood

**SHELF LIFE** : 12 months, in tightly closed container stored in cool and dry place

**PACKING** : 150 g in bottle (48 bottles / carton), 500 g in bottle (24 bottles / carton), 1 kg in bottle (24 bottles / carton), 4 kg in pail (6 pails / carton), 10 kg in pail

**NOTE** :

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