

# Wood- and Laminatglue

## Properties

Type: Wood adhesive. Flügger Wood and Laminate Adhesive is a quickly-drying PVA-adhesive of good adhesion for all the wood types. It withstands moisture, but is not water and weather resistant in the dried state.

## Application

Used mainly for glueing wood and wood laminate. May be also used for glueing cellulose based products e.g. paper, cardboard, textiles, wooden fiber boards etc..

Objects have to be well adjusted to each other. Both surfaces must be clean and dry, free from oil, grease, parting agents and loose particles. Best results are achieved on the newly prepared wood.

Apply adhesive in an even layer, samples and hold the objects pressed for approx. 5 minutes (at 20 °C). For porous wood types, e.g. pine, 5 minutes is normally enough, while hard wood types require longer press time.

At lower temperatures press time gets extended.

Double-sided adhesive application provides strongest joints, especially when glueing hard wood types. Apply adhesive onto both surfaces when glueing joints and edges.

Connect and set the objects in the press.

When glueing dowels of e.g. chair joints both dowels and holes must be glued in advance. Apply a thin layer of adhesive onto the object and leave for 3-5 minutes.

Then apply new adhesive, connect the object and set in the press.

Remove wet adhesive immediately with a damp cloth. Cured adhesive gets dissolved through soaking for a longer time in warm water or acetone, alcohol or similar solvents.

## Technical Data

Density (kgs/l)	1.08
Solids Weight %	46
Nominal spreading rate (m <sup>2</sup> /ltr.)	5
Min. working temp. during application and drying/curing	Min. +15°C
Cleaning of Tools etc.	Water

### Current TDS Version

September 2010

### Replaces TDS Version

January 2007