

# 302 WOODWORKING PVA



## DESCRIPTION:

**302 WOODWORKING PVA** is a high quality, general purpose PVA adhesive. It has a LONG OPEN ASSEMBLY TIME and LOW FILM FORMING TEMPERATURE which gives SAFETY when glueing. The adhesive has a MEDIUM SETTING TIME, a CLEAR GLUE LINE and HIGH BOND STRENGTH

## USES:

- Bonding a wide range of timber and boards in carcass and assembly gluing's where a long open time is required.
- Also suitable for bonding fabric and paper

## SURFACE PREPARATION:

Surfaces to be bonded should be clean and free from oil, dust, loose and other foreign materials. Ensure surfaces fit together exactly to avoid extended drying times and reduced bond strength.

## APPLICATION:

- Coverage rate, and press time are dependent on type of materials to be bonded as well as workshop conditions such as temperature and humidity
- Glue and material temperature should be at least 10°C
- Best results are obtained under the following conditions:
  - Workshop, material and glue temperature: 20°C
  - Wood moisture: 8 - 10%
  - Relative humidity: 60 - 70%
- Apply adhesive evenly to one surface with a squeeze bottle, brush etc.
- Join surfaces before end of open time
- Press or clamp until sufficient initial strength is obtained

## COVERAGE:

150g/m<sup>2</sup>

## DRYING TIMES:

- Open Time @ 20°C: 10 minutes
- Press Time @ 20°C: 3-4hours
- Final Bond Strength: 24-48 hours

## CLEAN UP:

Use warm soapy water to clean tools before adhesive dries.

## SHELF LIFE/STORAGE:

- Store under cover, out of direct sunlight in tightly closed original containers
- Do not freeze
- Shelf life is 12 months when stored as per above recommendations

## CONTAINER SIZES:

5L and 20L

## HEALTH AND SAFETY:

For information and advice on the safe handling, first aid, storage and disposal of chemical products, users must refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.

TECHNICAL DATA:	
Base	Polyvinyl acetate
Colour	White (dries clear)
Viscosity	Thin cream
pH	4

**WARRANTY STATEMENT:**

RLA Polymers guarantees this product against manufacturing defects and guarantees it to be manufactured to our published specification.

We certify that this product is suitable for use when fully cured and will perform as described in our technical data sheet or other published materials.

RLA Polymers will replace the product free of charge when purchased from any legally verifiable source and where a product is proven to have been stored, handled, and install according to instructions published on our packaging and within the stated shelf life. The Installation of all materials must be carried out in accordance with relevant Australian Standards.

Warranty doesn't apply if damage, loss, failure to follow instructions, or other circumstances are out of our control.

Sufficient time and access to investigate any complaint must be accorded to RLA Polymers.

The consumer is responsible for any expenses incurred in making a claim.

A claim form can be requested by:

**PHONE:** 1800 242 931

**EMAIL:** [info@rlapolymers.com.au](mailto:info@rlapolymers.com.au)

**MAIL:** 215 Colchester Road Kilsyth Victoria 3137  
(Attention Customer Service)

**WEBSITE:** [www.rlapolymers.com.au](http://www.rlapolymers.com.au)

**AUSTRALIAN CONSUMER LAW:**

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality, and the failure does not amount to a major failure. The benefits under our warranty are in addition to other rights and remedies available to the consumer under the law in relation to the goods and services to which the warranty relates.

**DISCLAIMER:**

All statements and technical information contained herein are based on tests we believe to be reliable, but the accuracy thereof is not guaranteed.

Users assume all risk and liability resulting from the use of the product and must confirm the suitability thereof by their own tests. Conditions of Sale contain a limited warranty against manufacturing defects.

Version: 01

Issue date: 01/12/2023

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