



302 WOODWORKING PVA

DESCRIPTION

TAC ADHESIVES - 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.

FIELDS OF APPLICATION

Bonding a wide range of timber and boards in carcase and assembly gluings where a long open time is required.

Also suitable for bonding fabric and paper.

APPLICATION

Coverage rate, open time and press time are dependant on type of materials to be bonded as well as workshop conditions such as temperature and humidity.

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.

Coverage Rate: ~ 150 g/m²

Join surfaces before end of open time.

Open Time @ 20°C: ~ 10 minutes

Press or clamp until sufficient initial strength is obtained.

Press Time @ 20°C: 3 - 4 hours Final Bond Strength: 24 - 48 hours **Technical Data Sheet**

ISSUED: December 2016

SURFACE PREPARATION

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

CLEAN UP

Use warm soapy water to clean tools before adhesive dries.

TECHNICAL DATA

Base:	Polyvinyl acetate
Colour:	White (dries clear)
Viscosity:	Thin cream
pH:	4
Pack Sizes:	5, 20, 200L and 1000Kg
Best Before:	12 months

STORAGE

Store under cover, out of direct sunlight in tightly closed original containers. Do not freeze.

FIRST AID

If swallowed, DO NOT induce vomiting. Give a glass of water. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor. Refer to Safety Data Sheet for further information.

The information contained in this technical data sheet is based on our present knowledge and experience. They may be considered only as guidelines as many factors can affect processing and application. Users should determine the suitability of the product by means of their own tests for its intended application.

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