

PVA Woodgrip

A superior performance PVA adhesive

USES

Designed for high strength bonding for woodworking and general joinery applications.

PVA Woodgrip is a low temperature film former and therefore eliminates chalking at low temperatures.

ADVANTAGES

- Easy to use
- Generally non hazardous when used in accordance with instructions.
- Can be applied by gun, squeeze bottle or glue spreader.

APPLICATION INSTRUCTIONS

All timber surfaces should be clean, dry and free from oil and grease. Where practical, light sanding is recommended before gluing. All joints should be close fitting. Timber moisture content should be in the range of 7 - 10%

Adhesive may be applied by brush, roller or squeeze bottle. Where practical apply to both surfaces of the joint.

Recommended spread rate is 3 - 5 square metres of glue line per litre of adhesive. Avoid use of metal containers or spreaders.

Open assembly time where the spread surfaces are left exposed, should not exceed 3 minutes under moderate conditions.

Closed assembly time where the spread surfaces are left exposed, should not exceed 10 minutes under moderate conditions.

Temperature whether high or low, will affect assembly time.

The presence of glue squeeze out after pressure is applied generally indicates that permitted assembly time has not been exceeded.

Apply sufficient pressure to ensure close contact between the joint surfaces with some glue squeeze out.

Clamping time will vary with ambient temperatures and type and moisture content of timber. Typical clamping times at 21 degree C are 20-30 minutes for soft timbers and 40-50 minute for hardwoods. For maximum bond strength, overnight drying is recommended.

STORAGE

12 to 18 months in a dry cool place in original container.

PACKAGING

Squeeze bottles 250ml, 500ml.

Jerry Type 1 litre, 2.5 litre, 4 litre.

Drums 20 litre, 200 litre.

PRECAUTIONS - HEALTH AND SAFETY

Considered to be practically non harmful.

Repeated and prolonged contact with skin may result in irritation and dermatitic effects.

May be an irritant to eyes.

Inhalation of any spray mist may cause irritation to respiratory tract.

Ingestion may cause nausea and vomiting.

Seek medical advice from a Doctor or Poisons Information Centre if any of the above occurs.

MARKETING SERVICES

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NOTE

Material Safety Data Sheets for these and all AFTEK products are available on request. Read the MSDS and product label carefully before using.

All reasonable care is taken in the compilation of this data sheet. All recommendations regarding use are made without guarantee as the conditions of use are beyond the control of the manufacturer.