Technical InformationANCHORBOND 2001 PVA

ANCHTR

(EU Revision April 2020)

Product Description

ANCHORBOND 2001 is a water borne emulsion adhesive featuring a high creep resistance. This is a cream colour glue with 50% solids.

Areas of Application

Specialist woodworking adhesive used for furniture & stair manufacturing, wood veneer application and decorative laminates and mouldings.

Bonding Instructions

Adhesive, substrate and ambient temperature should ideally be a minimum of 20°C. The moisture content of the wood materials should not exceed 12%. Can be applied by serrated glue spreader, roller or brush. Open time is dependent on temperature and moisture content of substrate. Dries in 3-4 hours in normal conditions.

Contact with iron containers should be avoided as this may produce violet stains on the wood.

Addition of water to this product is not recommended.

Technical Data

| Description | Value |
|----------------------------|-------------------------|
| Polymer Type | Waterborne Emulsion |
| Solids Content | 50% ± 1% |
| Viscosity (Brookfield RVT) | 15,000 mPas @ 25°c |
| Colour | Cream, yellowy when dry |
| Specific Gravity at 25 °C | 1.10 |
| Coat Weight | 120-160 gsm |
| Open Time | < 5 Minutes |
| Closed Assembly Time | < 10 Minutes |
| Press Time at 20 °C | 10-20 Minutes |
| Glue Line Pressure | 210 kg/cm ² |
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Storage & Handling

Store in original packaging between 10°C - 20°C. Rotate stock using oldest batch first. Keep containers closed, upright to prevent contamination. Do not mix with other adhesives.

Cleaning

Clean using water when wet and solvent when dry.

Ordering Information

| Part Number | Container Size |
|-------------|----------------|
| 1021 | 5kg |
| 1021/4 | 4 x 5kg |
| 1022 | 20kg |

Health & Safety

ALWAYS READ RELEVANT MATERIAL SAFETY DATA SHEET BEFORE USE.

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