



## POINT 204 D3 WOOD FIX ADHESIVE

### Increased force PVA D3 adhesive for wood

POINT 204 D3 WOOD FIX ADHESIVE – high-quality PVA D3 class adhesive with increased tensile strength. It is used for gluing all types of wood, as well as in places where increased resistance to moisture is required. Ideal for bonding hardwood, tropical wood, plywood, OSB and other chipboard. The adhesive has strong and fast adhesion and excellent resistance to moisture.

#### Advantages

- Increased moisture resistance, class D3.
- The addition of a hardener increases the moisture resistance class to D4.
- Increased adhesion 50 kg/cm<sup>2</sup>.
- Easy to sand.
- Short pressing time, only 15-20 minutes.
- Working temperature from +8 °C.
- Certified by Rosenheim IFT.

#### Perfect adhesion with:

- All types of wood.
- Solid wood.
- Tropical wood.
- Plywood.
- OSB.
- All types of chipboard.
- Other wood products.

#### Areas of application

It is used for gluing all types of wood, as well as in places where increased resistance to moisture is required. Ideal for bonding hardwood, tropical wood, plywood, OSB and other chipboard.

## TECHNICAL DATA SHEET

### Technical specifications

Indicator	Units	Value
Color		Transparent (after hardening)
Base		Polyvinyl acetate
Body		Paste
Density	g/ml	1,1
Pressing time (20 °C)	min.	15-20
Pressing time (80 °C)	min.	2-3
Correction time	min.	10
Curing time	h	24
Viscosity	mPas	12000
Dry residue	%	53
Consumption	g/m <sup>2</sup>	150-200
Application temperature	°C	+5 ... +30
Temperature resistance after curing	°C	-20 ... +80
Frost resistance during transportation	-20 °C	5 circles (warm to 23 °C before use)
Volume	ml	200, 500, 1000, 5000

### Certificates



IFT is recognised by the building supervisory authority for certification of Ü marking and one of the first notified bodies of the industry, authorised for certification and surveillance of Ü marking. The direction of the industry's important standardisation commissions warrants an important headstart of knowledge for ift, offering decisive advantages regarding handling and interpretation of product standards as well as the mandatory CE marking in Europe.

### Conditions of Use

Stir the glue thoroughly. The moisture content of wood cannot exceed 8-12%. Apply the adhesive to a dry, clean, non-greasy surface. The adhesive is applied to one side with a brush or roller. When bonding solid wood, it is recommended to apply adhesive to both surfaces to be bonded. Connect the surfaces to be bonded and press firmly. The pressing time must be adapted to the type of wood, humidity and operating conditions, such as ambient temperature. Pressing force 0.2-0.6 N/mm<sup>2</sup>. Correction time up to 10 min. Fully hardens within 24 hours.

### Storage conditions

Store upright in a dry place at +5 °C to +25 °C. Expiry date - 18 months from date of manufacture, subject to storage regulations.

## TECHNICAL DATA SHEET

### Packaging

200 ml plastic bottle, 12 vials per box; 500 ml plastic bottle, 12 vials per box; 1000 ml plastic bottle, 6 vials per box; 5000 ml plastic bucket;

### Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request.

### Waste management

Completely empty the packaging and dispose of properly.