



## WATER-RESISTANT WOOD ADHESIVE 67A

Date: 22/04/05

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{PRIVATE }

### Product Description :

Water-resistant Wood Adhesive 67A is a water dispersion based wood adhesive with very fast drying time which is waterproof.

### Characteristics :

- Easy application
- Fast drying
- Transparent when dry
- Strong adhesion
- Waterproof B3 to DIN 68602

### Applications :

- Glueing of wood

### Application Examples :

- Glueing of wood, fiberboard, covering plaque etc
- Glueing of oak and exotic hardwood
- Construction adhesive in carpentry

### Packaging and Colours :

Colours : white  
Packaging : plastic pots of 250 g, 750 g, 5 l and 25 l

### Shelflife :

Two years in a cool and dry surrounding at temperatures of +5°C to +25°C.

### Technical Data :

|                                |                   |
|--------------------------------|-------------------|
| <b>Base :</b>                  | PVAc dispersion   |
| <b>Consistency :</b>           | Liquid            |
| <b>Curing System :</b>         | Physical drying   |
| <b>Open time :* :</b>          | 15 minutes (20°C) |
| <b>Compression Time:* :</b>    | 1 hour            |
| <b>Compression Strength :</b>  | Approx. 2-3 kg/cm |
| <b>Specific Gravity :</b>      | 1.10g/ml          |
| <b>Dry Substance Content :</b> | 50 %              |
| <b>pH :</b>                    | + -3              |

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.



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**Viscosity :** 12000 - 28000 mPAs  
**Adhesive Strength :** B3 according to DIN 68602  
**Quantity to be applied :** Approx. 150 ml/m<sup>2</sup>

\* Depending on temperature, humidity, substrate etc.

### Surfaces :

**Substrate :** Wood, paper, cardboard, many other porous substrates  
**State of Surface :** Clean, dry, free of dust and grease  
**Preparation :** Sandpapering smooth substrates improves adhesion

### Application :

**Application Method :** Apply adhesive with a brush or an adhesive comb, join the parts and compress for approx. 1 hour  
**Application Temperature:** +5°C to +30°C  
**Clean with :** Water  
**Repair with :** Water-resistant Wood Adhesive 67A

### Transport Information :

**Road :** ADR : Free  
**Maritime :** IMDG : Free  
**Air :** ICAO/IATA-DGR : Free  
**UN Number :** Not required

### Labelling :

**Symbol :** None  
**R-Sentences :** None  
**S-Sentences :** None

### Safety Measures :

Apply the usual industrial hygiene.

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