

BIJLARD HOUTLIJM 1KD2®



PRODUCT DESCRIPTION

Water-resistant white PVAc wood glue for indoor use. Conforms to NEN-EN 204 D2 standard. Dries transparently.

DIRECTIONS FOR USE

Assembly of well-fitting non-load bearing wooden constructions and connections of hard, soft and exotic sorts

of wood (for example, finger joints, dovetails, tenon and mortise joints, dowels and springs).

Surface gluing of wood, soft and hard board, chipboard, multiplex, MDF, paper, cardboard and board.

Veneer work. Gluing (laminating) hard plastic sheets (HPL; Formica, Duropal, Resopal) to wooden materials with the help of cold or hot presses.

D2: Suitable for indoor use, when the glued joint may occasionally be exposed briefly to water or condensation and/or a high relative humidity, if the moisture content of the wood does not exceed 18%.

TECHNICAL INFORMATION

Preparation of base: The parts to be glued must be clean, dry, grease and dust free and fit together well. Clean tools with hot water, directly after usage.

Preparation of glue: Stir the glue before use if necessary.

Tools: Use a brush, glue comb, pressure vessel, roller or a glue gun.

Processing conditions: The temperature of the workplace, the glue and the material must be no lower than +5°C. The relative humidity may be a maximum of 65%. The moisture content of the wood must lie between 8% and 12%.

Open time¹ : approx. 8 minutes

Use : 5-7 m²/kg, applied to one side.

Pressure : 0.5 - 5 kg/cm².

Pressure time at 20°C : Depending on the amount of glue used, wood moisture content, temperature, as well as structure and the porosity of the material.

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SHELF LIFE

1KD2 may be used up until 24 months after production, if stored in well-sealed packaging at a temperature between +10°C and +20°C. Keep frost-free. Always work in order of receiving (FIFO).

PACKAGING

Flacon of 0.5 kg.

Bucket of 5, 10 and 25 kg.

Bottles 5 kg and 10 kg.

Container of 1100 kg.

Our processing advice is based on extensive research and practical experience. We can accept no liability for the results obtained and / or any damage resulting from the use of this product because of the wide range of materials and circumstances in which the glue is used. Nevertheless we would be pleased to advise you.