

# WOOD GLUE EXTRA

## WATER-RESISTANT WOOD GLUE FOR INDOORS AND OUTDOORS (D3).



### PRODUCT DESCRIPTION

High quality wood glue for use indoors and outdoors. Transparent when dry.

### FIELD OF APPLICATION

Wood to wood, soft- and hardboard, bakelite slabs and chipboard to wood. To laminate/bond paper, cardboard, PVC cloth with paper or textile back to wood and board, wood constructions such as window frames and doors. Especially for bonding jobs requiring high moisture-resistance.

### PROPERTIES

- Stronger than wood
- Waterproof
- For use indoors and outdoors (D3)
- Fast-drying
- Transparent when dry
- Paintable

### PREPARATION

**Working conditions:** Apply only if temperature of room, adhesive and materials is not below +5°C. Relative air humidity level of max. 65%. Wood humidity level between 8% and 12%.

**Surface requirements:** Surfaces to be bonded should be clean, dry and free of dust. Ensure a well-fitting connection.

**Preliminary surface treatment:** Degrease greasy woods with Thinner for Bison Kit® or thinner.

**Tools:** Glue spreader or brush and glue clamp.

### APPLICATION

**Dilute:** If necessary, dilute with water

**Coverage:** 2-4 m<sup>2</sup>/kg, applied on both surfaces, depending on the nature of the

materials.

#### Directions for use:

Apply a thin layer of adhesive evenly on one or both sides using a brush or another tool. Let soak in for a few minutes, then join parts within 8 minutes. Press or clamp. Recommended pressure: 2 - 5 kg/cm<sup>2</sup>.

**Pressure time (+20°C):** 15 minutes (more in case of tension)

**Open time:** Approx. 8 minutes

**Stains/residue:** Remove wet stains immediately with water. Dried residue can only be removed mechanically.

### TECHNICAL PROPERTIES

**Temperature resistance:** -20°C to +60°C

**Paintability:** Good

### TECHNICAL SPECIFICATIONS

**Base:** Polyvinyl acetate dispersion

**Colour:** White (transparent when dry)

**Viscosity:** Liquid

**Solid contents:** approx. 50 %

**Density:** approx. 1,09 g/cm<sup>3</sup>

**White point:** approx. 5 °C

**Flash point:** K3 (>55°C)

### SHELF LIFE

At least 24 months after date of manufacture Limited shelf life after opening  
Store in a well-closed packaging in a dry place at a temperature between +10°C and +20°C.