

PUR GLUE AND DOSING SYSTEM – TRANSPARENT



Designation/Container	Contents in g	Art. No.	P. Qty.
Bottle	500	0892 100 180	1/12

Field of application:

Gluing with PUR glue:

Indoors with frequent exposure to draining water or condensed water and outdoors with adequate surface protection.

- Front door frame and cassette gluing.
- Window gluing, frame joining, laminated profiles and profiles bound lengthwise via dovetail joints.
- Stairs and staircases, handrails.
- Frame gluing.
- Terrace rails and garden furniture/fences.
- Mounting, surface, board-joint and block gluing.
- Gluing of MDF-sheet joints.
- Stationary edge coating with veneers and solid-wood strips.
- Soft, hard, and exotic woods and particle boards.
- Gluing of mineral building panels, ceramic materials, concrete materials and hard foams.
- Many types of plastic, metals and metal sheets on absorbent surfaces.

Notes on application:

- Apply PUR glue to one side, i.e. the less-porous joint piece, directly from the bottle or with an adhesive spatula.
- The surfaces to be glued must be clean and free of grease. Remove release agent from plastic surfaces.

- The glue gap should not exceed 0.5 mm, as the strength decreases with a larger glue gap.
- Fresh glue splashes can be removed with PU cleaner, Art. No. 0892 16. Older adhesive residues can only be removed mechanically. Close bottle after use. Protect from frost.
- The glue will harden with moisture present. However, the wood moisture should not exceed 14 %. At least one of the surfaces to be adhered should be absorbent. If both of the surfaces do not contain the moisture necessary for the reaction, the glue surface should be slightly moistened before joining. Smooth surfaces must be sanded.
- The connection process must occur under pressing pressure, which ensures sufficient contact of the glue surface. The more intense the pressure, the higher the subsequent loadability. It is possible to continue working with the glued parts after 2 to 3 hours; final setting occurs after 7 days.
- The processing time and the hardening time are highly dependent on the working conditions, e.g. the temperatures, moistures, absorption of the materials, application quantities and tensions in the material.

For gluing all wood types, especially outdoors. Complies with loading group D4 according to DIN/EN 204.

Highly resistant to water.

Tested D4 quality according to DIN EN 204. Tested by Institut für Fenstertechnik (Institute for Window Technology) in Rosenheim.

Highly temperature-resistant.

For high-strength connections outdoors.

Special dosing cap.

The rotating cap of the 500 g container allows clean working without clogging of the nozzle and also makes for quick closing.

Universal use.

For structural set-up of moisture-resistant windows, door frame and cassette gluing, stairs and hand rails. Also highly suitable for use in high humidity.

Foaming.

Its foaming behavior allows the glue to easily bridge gaps.

No danger of discoloration.

Discoloration is also prevented on woods with a high proportion of tannic acid.



Additional articles:

Adhesive stopping knife
Art. No. 0891 185

Accessories for adhesive application
Art. No. 0892 100 0
Art. No. 0892 100 01
Art. No. 0892 100 100

**See overview table
for technical data!**