

MITOPUR



ONE COMPONENT POLYURETHANE ADHESIVE

For fast gluing of wood, metals, artificial and other materials. Adhesive is suitable for gluing elements, which would be exposed to inside, outside or seaside climate conditions.

Characteristics of the joint:

Gluing joint is hard, water resistant and temperature resistant in interval from -40°C to +90°C. Meet requirements according to EN 204 D4.

Fields of application:

- Surface, laminating and assembling gluing of all types of wood,
- Production and repairing of windows and outside doors, ship's equipments and internal furniture which is exposed to high relative air humidity or to condense,
- Gluing of insulation sandwich panels: mineral wool, Styropor, foam, wooden, metals and other plates,
- Gluing of metal, ceramics and other materials.

Benefits of using adhesive:

- Solvents free adhesive with **neutral odour**,
- Fast hardening during reaction with water, **pressing for 20 minutes** is enough to achieve sufficiently hardness,
- At larger spread quantity and at adhesive moisture supply, adhesive **penetrates and hardens porous materials and fills cracks and unlevelled surfaces**,
- At minimum spread quantity without moisture supply, adhesive does not foam and therefore **allows gluing of visible joints and lacquered surfaces**,
- Practice plastic bottle allows **easy and precise adhesive dosing** even with minimum spread quantity

Application:

Adhesive should be spread one side on clean surface. Purposeful moisture supply and pressing for minimum 20 minutes are recommended.

Low temperatures and low quantity of applied adhesive without moisture supply prolonged open and pressing time, while higher temperatures, moisture supply shorten them. Additional working operations on glued elements are possible 24 hours after gluing.

Packing:

- 500 g plastic bottles with nozzle
- 6 kg tins

For more information, please call **++386 573 12 326** or mail to **prodaja@mitol.si**.



Easy and precise dosing of adhesive



Excellent also for high production serial gluing



Hard, water & temperature resistant joint in all climate conditions



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