

## Universal glue PVA-MB

### Specification

- it has good adhesion
- it creates strong, elastic, and transparent gluing seams



### Sphere of application

It is intended for strong gluing of wood, woodchip boards, MDF, paper, carton, leather and clothes. It is also used as an additive to cement mortar when it is intended for stoneware tile application.

### Technical data

Thinner	Water. The glue is ready to use and it doesn't need diluting.
Application	With a brush or a roller
Drying period (23 °C, 50% RH)	Does not exceed 1 hour in the case of gluing cardboard and paper; 6-12 hours, in the case of gluing vinyl wallpaper and other similar materials; operation load of wood products is possible after about 12 hours; maximum bond strength is reached after 24 hours. Drying time increases with decreasing temperature and increasing relative humidity, and also depends on the type of bonded surfaces.
Solids content (DSTU ISO 3251)	about 19 %
Density (DSTU ISO 2811-1)	about 1,0 g/cm <sup>3</sup>
Warranty period	12 months, (at the temperature from + 5 °C till + 35 °C)
Packaging	1 kg, 2,5 kg, 4,8 kg
Color	white.

### Composition

PVA water dispersion, additives.

## Application instruction

#### 1 Surface preparation

The surface shall be dry and clean thoroughly from dust, grease and other dirt.

#### 2 Using

The glue shall be stirred thoroughly before use. Apply the glue with a brush or a roller with a maximal layer of 1 mm on one of the surfaces, which are going to be glued. After the glue is applied, the surfaces shall be combined and pressed. In case of light load on the glued surfaces, it is enough to apply the glue in the center and on the edges.

### SAFETY

Do not mix with other products and (or) organic solvents! Keep in tightly closed original containers at the temperature from +5 °C till +35 °C. Keep out of moisture, direct sunlight, frost and out of reach of children. During application use personal safety gear (work clothes, rubber gloves, a respirator and safety glasses). If application is indoors well-arranged ventilation shall be provided. If skin contact, wash thoroughly with water and soap. If eye contact, rinse with plenty of running water. Consult a doctor if necessary. More detailed information you can read from the safety data sheet. The product has a sanitary-epidemical conclusion of the state expertise.

### ENVIRONMENTAL PROTECTION

Do not empty into drains, ponds and in soil ! Liquid rests shall be delivered to the waste drop-off point. Rests of dry products and empty containers shall be recycled as common construction waste, in accordance with the Law.



The authenticity of this information is based on laboratory tests and practical knowledge. The quality of the product completely corresponds to the demands of TU U 24.6-32318370-007:2007. As a manufacturer, the company isn't responsible for the damage caused by application, which is not in accordance with the directions. The applicability of the product for specific purposes shall be defined entirely by the consumer. Current information loses validity with the issue of a new edition.

