

GLUE & ADHESIVE PRODUCT GROUP

BETEK TRANSPARENT GLUE

DESCRIPTION

45% solid polyvinyl acetate emulsion without filler that is stabilized with polyvinyl alcohol and surfactant.

SPECIFICATIONS

Appearance	White
Solid Ratio (%)*	45 $\pm$ 2
pH	4,5 $\pm$ 0,5
Viscosity (mPa.s)**	14000 $\pm$ 2000
Density (g/cm3)	1.07 $\pm$ 0.02
MFFT	5 $\pm$ 1

*3 hours in 110°C-115°C

**Brookfield LVDV-II +, 20°C, Spindle 3/20 rpm

APPLICATION SURFACES

Can be used safely in fixing wood, paper, coating etc., and especially in wood industry as framework glue since it forms a transparent film layer after it dries.

APPLICATION

- Clean all types of dust, oil and dirt on the application surface.
- Ensure that the surface temperature and the ambient temperature are below +5°C for transparent glue (winter) and +10°C for transparent glue (summer).
- Apply the glue in an amount that overflows from the edges of the application surface and wipe the overflowing product with a damp cloth.
- Fix after waiting maximum 10 minutes.
- The product is ready-to-use. Do not add any water.
- Close the lid of the package firmly after the application.
- Applied with brush or roller.
- After application, all used tools should be cleaned with water.
- Avoid using any rusty tool.

DRYING TIME (at 20°C, 65% HR)

Varies between 0.5 to 2 hours depending on the thickness of the applied film, the type of the application surface, the temperature and the humidity of the environment.

CONSUMPTION

150-250 g/m2 depending on the thickness of the applied film and the application surface.

FLASH POINT

<40°C

STORAGE

Can be stored for 1 year provided that its package is unopened and it is in a 5-40°C place away from sunlight. Protect from frost.

PACKAGING

20 Kg

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