



TEKAFIKS

Construction adhesive BT



TEKAFIKS construction adhesive BT based on acrylic dispersion is suitable for fasten of various porous materials without screws and keys.

PROPERTIES

- Adhesive to wood, concrete, ceramics, stone, styrofoam, plaster tiles
- Quick adhesion
- Does not contain solvents
- Odourless
- Does not slump
- Usable on damp materials
- Simple application
- Simple cleaning with water
- Once hardened it is water resistant
- Environment friendly

USE

- For the installation of various porous construction materials which do not have a carrying function and are not subjected to great stress
- For gluing window shelves, ceramic tiles, wooden door frames, wooden trims, ceiling ornaments

TECHNICAL DATA

Uncured sealant

Basis		acrylate dispersion
Form		paste
Specific gravity		1340 ± 30 kg/m ³
Skin formation time	23°C/50% rel. humid	30 - 35 min
Application temperature		+ 5°C to + 40°C

Hardened adhesive

Tensile shear strength	EN 205	3,1 ± 0,2 MPa
Temperature resistanc		- 20°C to +75°C

APPLICATION

Surface preparation:

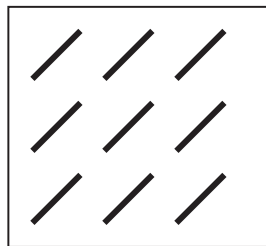
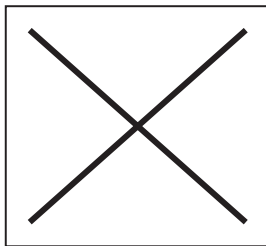
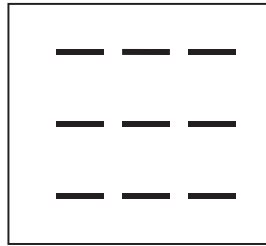
- Joint surfaces must be clean, free of all loose material, dirt, rust, oil and other contaminants. Remove all dirt and loose materials.

Joint and cartridge preparation:

- Cut the cartridge at the top, screw on the nozzle, which can be cut according to the desired thickness of the adhesive. With work interruption or with cartridge replacement, release the trigger on the gun and pull the piston back.
- Apply the adhesive evenly in points or short interrupted lines on one side of the element you want to glue together.
- Press both parts together, but not completely

- For larger surfaces it is recommended that you separate the two surfaces immediately after gluing, wait one minute and press them together completely.
- For heavier elements, extra fixing is recommended for 24 hours
- Fresh adhesive can be cleaned with water, hardened adhesive with hot water or acetone

EXSAMPLES OF APPLYING THE ADHESIVE



PACKING

- 300 ml cartridges (20 pieces in carton)
 - 200 l barrels
- Other ways of packing available on demand.

STORAGE

12 months in a dry and cool storage place at temperatures between + 10 °C and + 30 °C in the originally sealed package.

SAFETY PRECAUTIONS

There are no known safety issues concerning the use of Tekafiks construction adhesive BT

ATTENTION

The information supplied is accurate to the best of our knowledge and is based on reliable tests and practical experiences. Properties quoted are intended, as a guide and do not therefore constitute a specification. You should thoroughly test any application to be sure that product corresponds to the required performances.