

GEKOL[®] H₂O

QUICK AND STRONG TACK CONSTRUCTION ADHESIVE

Gekol[®] H₂O is a water based, solvent free adhesive with a quick initial tack. Suitable for horizontal and vertical bonding in interior of elements like PVC and wood profiles, skirting boards, wooden paneling, gypsum, polystyrene and foamed polyurethane decorative elements on absorbent surfaces: concrete, wood, stone, plasterboard. The adhesive may be used also on non absorbent surfaces. It is compulsory that one out of the two surfaces to be bonded is absorbent.

Gekol[®] H₂O must not be used for permanently exposed to water or humidity bonding. Not suitable for PE, PP and PTFE.



Technical data

Physical characteristics (20°C – 60% R.H.)			
Aspect	White paste	Specific gravity	1,35
Ratio & times (20°C – 60% R.H.)			
Opening time	5-10 minutes	Complete curing	~ 2 days (for 2 mm)
Setting time	10-15 minutes	Initial tack	120 kg/m ²
Technical characteristics			
Yield in linear meters per cartridge	Beads Ø 6mm ~ 10 m " Ø 3mm ~ 40 m	Application temperature	>+ 5 <+35 °C
Storage & Labeling			
Storage in original packing closed at T >10°C	12 months Protect from freeze	Symbols of risk	NONE
Tools cleaning	Immediately after use with water; mechanically if dry		
Packing	Cartridges of 310 ml		

Application

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The surface must be in proper conditions for bonding: plane, hard, without dust or loose particles and not subject to permanent humidity rising.

Apply Gekol[®] H₂O with a suitable gun extruding some small spots or continuous beads on one of the two surfaces to be bonded. Immediately join the parts and make a uniform pressure.

In order to fix heavy materials, use a support till the glue is completely dry.

It is possible to move the bonded parts for about 10 minutes.

Notes

- TThe right quantity for a perfect bonding is 200 to 400 gr./m².
- IIt is possible to clean with water exceeding quantities with water; use a plastic spatula to remove fresh residues of glue.
- OOnce dry Gekol[®] H₂O can be overcoated with water and solvent based lacquers.

Safety rules

FOR PROFESSIONAL USE ONLY. Strictly respect the information reported on the labels and consult safety data sheets before use

Disposing of waste

Dispose not used product and empty containers in accordance of local in force regulations.

WARNING: The information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

REV.2 17-06-2013 Current Technical Data Sheet replaces the previous one.

TOVER[®]

TOVER S.R.L.

Via Rosa Luxembourg 2/A
10093 COLLEGNO (TO)
P.IVA 07783540011
R.E.A. n°920259
Tel.: +39-011/7792823
Fax: +39-011/7792749
www.tover.com
e-mail: info@tover.com



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