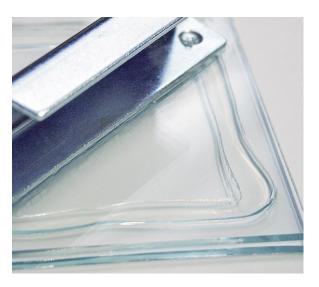


Technobond Transparent 🔅

Multiple-purpose transparent glue and sealing cement.





Properties:

- MS Polymer
- Easy application
- Water resistant
- Excellent resistance to chemicals
- Long lifetime if not open
- Does not contain solvent or isocyanates

Advantages:

- Excellent adhesion with standard materials (rubber, plastic, glass, metal, non-iron metals, etc.)
- Applicable even under water
- Easy to be lacquered right after application
- Environment friendly
- Does not shrink, permanently elastic

Applications:

TECHNOBOND Transparent was developed as a universal gluing and sealing agent. Its sealing features are excellent with most materials, including iron, light metals, wood, glass, marble, most of plastic materials, building materials, lacquered surfaces, etc. It is used for industrial purposes, in buildings and constructions, car repair industry, medical care, assembly works, etc. It can be applied also to sensitive materials (e.g. polystyrene). It is also applicable on wet surfaces. It is used for e.g. sealing car bodies and accessories, construction work, mirror fixing (does not cause any harm to reflexive layer), various assembly gluing/packing, duct packing, etc.

Order codes:

Name	Storage code	Package	Volume / Size	Order number
Technobond - Transparent	RTBT	Cartridge	290 ml	1 34456



Instructions for use:

- 1. Before you start any application, clean the surfaces perfectly, or make them rough (if reasonable)
- 2. Degrease the surface to be coated with the agent. Use the **RETECH FINE CLEANER**.
- 3. Cut off the applicator end to the diameter as required and coat one of the surfaces with the **TECHNOBOND Transparent**.
- 4. Immediately after, put both surfaces together (no longer than within 30 minutes).
- 5. After that, make sure the surfaces to be fixed together cannot move: depending on the cement thickness, wait for 5 50 minutes.
- 6. After 10 minutes, the cement is not sticky on the surface, so you can cover it with lacquer. The lacquer layer should be applied no later than within 4 hour after the **TECHNOBOND Transparent** has been used.
- 7. **TECHNOBOND Transparent** becomes hardened by air humidity: time needed for the hardening process depends on air cement layer thickness, temperature, and air humidity.
- 8. As for larger surfaces, apply the glue by points only. Big amount of cement would take much more time to become hardened.

ONLY FOR PROFESSIONAL AND INDUSTRIAL USE!

Technical data:

Color	transparent	
Temperature scope	Permanently: -40°C through +80°C	
Specific weight	1.06 g/ml	
Hardness: Shore A	44	
Time for shaping and adjusting surface	35 minutes	
Time for definite hardening	Thickness 3,2 mm after 24 hours, at 20 °C and 50% rela- tive humidity	
Hardening procedure	By air humidity	
Lifetime (if closed)	12 months	
Temperature at application	+5 °C through +40 °C	
Shrinking during hardening process	<1 3%	
Elongation (before destruction)	230%	
Tensile strength	2.8 MPa	
Resistance to solvent	Excellent	
Resistance to mould	Excellent	
Lifetime, UV resistance	Excellent	
Odour	None	

Healt and Safety:

Please read our Material Safety Data Sheet.

Declaration:

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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