

# THR

## TWO COMPONENT ADHESIVE

- Bonds a wide variety of surface in automotive components, in metal and synthetic parts. The product can be puttied and painted with a lot of paints.
- Ideal bond for: PVC, polycarbonate, acryl, fiberglass, ABS, PBT, FRT, polyurethane, epoxy, wood, Nylon, polyester, styrene, stainless steel, carbon steel, galvanized steel, etc...
- The product can be drilled, sanded and threaded.



# TECHNO REPAIR

## GENERAL INFORMATION

TECHNO REPAIR 5 MINUTES is a two-component, 100% reactive, toughened structural methacrylate adhesive specifically formulated for bonding wide

variety of metals, thermoplastics, thermosets, and composite assemblies.

## TECHNICAL INFORMATION

**ADHESIVE:**  
 Form: liquid 20°C  
 Colour: off-white  
 Odour: characteristic  
 Flash point (closed cup): 11°C  
 Density: 0,97 - 1,03 g/ml  
 Viscosity (at 40°C): > 40mm²/s

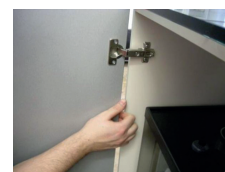
UV- and weather resistance: Excellent  
 Grit blasted steel to grit blasted steel - 100% strength retained.  
 Shelf life: 12 months from date of manufacture can be expected when stored at room temperature 23°C in the originally sealed cartridge  
 Storage: All adhesives should be stored unopened in a cool, dry place (between 5°C and 25°C) when not used for a long period of time. This product should never be frozen!

**AKTIVATOR:**  
 Form: liquid 20°C  
 Colour: off-white  
 Odour: characteristic  
 Flash point (closed cup): 10°C  
 Density: 0,95 - 1,01 g/ml  
 Viscosity (at 40°C): > 40mm²/s

## APPLICATION AND USE

- The surface must be clean, without grease or dust. To improve the adhesion, it is advisable to sand the surface and remove the paint. Clean synthetic surfaces using cleaners without aggressive solvents.
- Put the mixer on the cartridge and extrude the product using the gun; the first cm of the product should not be used.
- Apply the mixed product on the surface to be repaired or bonded, use a spatula if necessary, and then join the parts, gently pressing.
- Do not move the parts for at least 15 minutes.
- When it is completely cured, Techno Repair can be sanded, drilled, threaded, puttied and painted with most of paints.
- Techno Repair is ideal for bonding ferrous material and not, like steel, stainless steel, aluminium, copper. Perfect also on wood and most of synthetic materials, except PP, PE, PPE: on these materials it is advisable to apply a primer, for example PRIMER 903.

Article nr	Name	Content	Section
Y911302	Mixer Tip 50 ml trans.	10 pcs	TOOLS
Y911303	Mixer Tip 50 ml blue	10 pcs	TOOLS
Y911312	Mixer Tip 50 ml trans fine dosage	10 pcs	TOOLS



## NOTICE

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