

FFF

FAST FLEXIBLE GLUE FOR TRANSPARENT GLUE SEAMS

- Extremely suitable for elastic materials and dynamic loads
- Flexible bonding, with prolonged working time
- Temperature resistance from -40°C to +120°C
- Excellent chemical and moisture resistant
- Economical in use
- Fast Fix Aktivator accelerates the curing
- Moisture, shock, sliding and impact resistant



FAST FIX FLEXIBLE

General Information

FAST FIX FLEXIBLE is a transparent cyanoacrylate that has extremely good adhesive strength on most materials and is very elastic after curing. FAST FIX FLEXIBLE is resistant against solvents, oil,

benzene, high and low temperature fluctuations. FAST FIX FLEXIBLE is ideal for applications that come into regular contact with moisture.

Technical Information

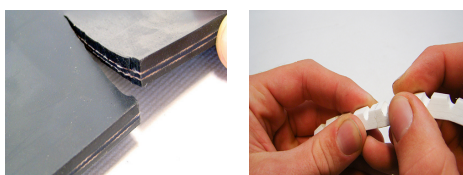
Aggregate State: Liquid
 Colour: colourless
 Odour: characteristic
 Flash point: > 80°C
 Density: 1,05 g/cm³ (20°C)
 Water solubility: Immiscible
 Dynamic viscosity: 2300 - 3300 mPa*s (20°C)
 Tensile shear strength on steel: > 18 N/mm².
 Tensile strength on steel: > 20 N/mm².
 Impact shear strength on steel: 3 - 4 J/cm².
 Resistance against peeling (T-peel): 3 - 4 N/mm
 Temperature range: -40°C to +120°C.
 Melting point: +165°C.
 Water solubility: Immiscible
 Shelf life: 12 months, keep dry, cool and frost-proof.
 Safety measures: consult the Safety Data Sheet.

NOTE: Fast Fix Flexible should always be stored in a cool, dry and dark place. The shelf life is at least 9 month if stored at room temperature (18-25°C). If stored at +5°C (e.g. in a refrigerator), the shelf life can be extended to 12 month. They must be brought to room temperature prior to use. We recommend to store Fast Fix Flexible general in a refrigerator.

Application and Use

- Materials that can be glued with FAST FIX FLEXIBLE: ABS, aluminium, bakelite, bronze, buthyl, celluloid, chloroprene, chromium, delrin, glass, copper, natural rubber, NBR, Neoprene, nitril, nylon, phenol, polycarbonate, PUR, MUR, Viton, Teflon, polystyrene, porcelain, hard PVC, stainless steel, steel.
- Ideal for metal and rubber joints
- For fast adhesion of natural and artificial rubbers, plastics, metals, ...
- To glue rubbers and plastics that are faced with higher temperature fluctuations and moisture
- FAST FIX FLEXIBLE makes strong adhesion possible between very diverse materials with the exception of polyethylene, polypropylene, silicone and fluorine, and items containing plastics.
- For porous materials: use FAST FIX ACTIVATOR.
- The use of FAST FIX ACTIVATOR can lead to increased crimp of the adhesive seam as well as possible lower flexibility.

Article nr	Name	Content	Shelf Life	Catalog
T504020	Fast Fix Flexible Easy 20g	20g	see imprint + 12 months	ADHESIVES AND SEALANTS



Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.

