

2K FAST FIX - ULTRA

GLUES AND SEALANTS

- Fast curing
- Extremely shock resistant
- Large filling capacity
- For quick professional repairs

PRODUCT DESCRIPTION:

FAST FIX ULTRA is a two-component cyanoacrylate adhesive that is ideal for various repairs. It has the best adhesive properties on many different materials.

APPLICATIONS:

Its excellent gap filling properties (up to 0.8 mm) make it particularly suitable for adhesive applications where an adhesive gap is required. Due to its consistency, Fast Fix Ultra is drip-free and you can use it horizontally or vertically. Fast Fix Ultra is extremely impact resistant and machine workable, making it ideal for quick and easy permanent bond repairs. Fast Fix Ultra has excellent adhesive properties on many materials: metal, rubber, porous / absorbent materials such as wood, paper, cardboard, leather, textile and many plastics such as: PVC, ABS, PC, PBT.

INSTRUCTIONS:

Always ensure that the surface to be bonded is clean, dry and free of grease. **ALWAYS** store Fast Fix Ultra in the refrigerator. When using the Fast Fix Ultra for the first time, make sure that you insert the mixer tip first and then push the adapter on.



SPECIFICATIONS:

Chemical type:	Methoxethyl – Cyanacrylate
Mixing ratio:	4 to 1
Colour:	Transparent
Viscosity A-comp. (mpas):	175.000 - 200.000
Viscosity B-comp. (mpas):	20 - 100
Density (g/ml):	A-component: 1,05 – 1,07 B-component: 1,15 – 1,16
Flashpoint:	+ 8 °C
Application temperature:	Optimal at + 23 °C
Stretch:	200 %

Working time:	2 minutes
Fixing time (joined) seconds:	Steel 5-10 Steel (sand blasted) 10-15 Stainless steel 15-20 Aluminum 5-10 Polycarbonate 10-15 ABS 20-30 PMMA 70-90 Pine wood 30-45 Beech wood 7-15
Final strength after:	8 hours
Shelf life:	9 months
Storage:	<u>ALWAYS</u> in the refrigerator

SPECIFICATIONS HARDENED PRODUCT:

Tensile shear strength (N/m2):	14 - 16
Service temperature range (°C):	- 10 °C to + 40 °C
Temperature range (°C):	- 40 °C to + 100 °C
Maximum gap filling:	0,8 mm