



ZETTEX

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TECHNICAL DATA SHEET

Superglue

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Product description

Zettex Superglue is an ultra-fast hardening super glue based on Ethyl Cyanoacrylate. Zettex Superglue is suitable for the fast gluing of different materials.

Material

Ethyl Cyanoacrylate

Advantages

- Ultra-fast adhesion within seconds
- Colorless material
- Easy to apply

Uses

For gluing metal, plastic, wood, stone, rubber, leather, paper, glass and many other materials.

Available forms

20 g bottle

Preparation

Always read the safety information before use. Surfaces must be free of dust and grease and dry. Apply Zettex Superglue on 1 side and press the materials to be glued together for approx. 60 seconds. After 1 hour the adhesive has fully hardened.

Safety recommendations

Zettex Superglue bonds skin, nails, hair and eyes within seconds. Protective resources should be used. Always read the safety information before use.

Shelf life

12 months in unopened packaging. Ideal storage temperature is 2°C to 10°C. Do not store at temperatures above 25°C. Avoid strong light and high temperatures. Storing cool can extend the shelf life.

Properties	Specifications
Basis	ethyl cyanoacrylate
Appearance	transparent, colourless
Specific gravity	1.06 g/ml ³
Viscosity (25°C)	1200 – 1800 cps
Flash point	85°C

Performance

Materials tested at 22°C with air humidity of 50%.

Properties	strength 0.1 N/mm ²	Tensile strength fully hardened
Nitrile	< 5 seconds	5-10 n/mm ²

Neoprene	< 7 seconds	5-15 n/mm ²
EPDM	< 7 seconds	2-6 n/mm ²
Steel	30-45 seconds	15-25 n/mm ²
Polycarbonate	10-30 seconds	5-10 n/mm ²
ABS	10-15 seconds	6-10 n/mm ²