

Super glue Technical Data Sheet 06.40

Product A single-component, fast-drying adhesive based on cyanoacrylate, creating a

permanently strong joint.

Properties ☑ Transparent;

> ☑ Quick adhesion, fast drying: ☑ Extremely high bonding strength;

Use - Bonding various materials with a very fast hardening effect;

- Bonding hard PVC, rubber, glass, metals, APTK-EPDM profiles for glazing;

- Bonding these materials also in combination with each other;

Packaging Tube 3 g, 20 g, 20 g for PAP card

Color Transparent

Technical data

Base ethylcyanoacrylate Consistency drops 1.01 Density g/ml Viscosity mPa.s 100 (at 25°C) Thermal resistance °C -60 / +80 (after hardening) Thermal resistance °C (during transport) -15

0

°C +10 / +40 Temperature range of usage

sec

Open time

Handling window 1 - 10 (at 23°C / 55% relative humidity) sec 3 - 30 Complete hardening (at 23°C / 55% relative humidity) sec Tensile strength MPa 25 (N/mm²)

Shelf Life months 12 (at temperatures between +5°C and +25°C in the original unopened container)

Restrictions

Not suitable for use on PE, PP, bituminous surfaces, Teflon and very

absorbent substrates.

Surface Must be clean, dry, firm and free of dust particles, grease and oil.

Instructions Apply the glue to the area to be bonded as required. Immediately join the

bonded sides together and press hard (with force). The bonding strength will

(join together immediately after application)

be achieved within a few seconds.

Avoid contact with skin and eyes. Warning:

Cleaning Material: acetone, physical means only after hardening

Hands: soap and water, regeneration cream for the hands.

See «Safety Data Sheet 06.40». Safety

Updated: 19 June 2008 Prepared: 4 January 2002 Updates

This product conforms to specifications during the warranty period. Information and data provided here are based on our own experience, research and objective testing and we presume they are reliable and accurate. The firm, however, cannot be aware of all the possible uses for this product, or the methods used for its application, and therefore we do not provide a quarantee under any circumstances over and above the information that relates to the suitability of our products for certain uses and procedures. All the data given above are of a general nature. Every user is obligated to verify the suitability of use by means of own testing. For more information, please contact our engineering division.