



Den Braven

Technical Data Sheet

Zwaluw Super Glue

Fast super glue



Product Description

Zwaluw Super Glue is a liquid, fast curing adhesive based on cyanoacrylic. The adhesive cures through contact with moisture.

Benefits

- Cures in seconds
- For bonding rubber, glass, metal and plastic

Applications

Zwaluw Super Glue was developed for bonding among others rubber rings, glass, metals and plastics at for example modelling, jewellery and ornaments. Also for bonding rubber profiles in glazing systems.

Directions Of Use

The surfaces to be glued must fit together well. Apply glue to one side, straight from the plastic bottle and hold the parts together while applying pressure for 5 seconds. For best bonding the adhesive layer must be thin. Do not apply the adhesive in excessive quantities. Take care that the adhesive does not come in contact with the eyes or skin. Always test adhesion prior to application.

Additional information

Application temperature		+5°C to +30°C
Base		Cyano-acrylic
Curing time		3-30 seconds
Density		1,05 g/ml
Open time		0-3 seconds
Tensile strength		10 N/mm ²
Viscosity		120 mPas

These are typical values

Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

Surface Preparations and Finishing

Application temperature: +5°C to +30°C (applies to environment and substrates). All substrates must be smooth, clean, dry, and free of dust, oil and grease. Before using the Zwaluw Super Glue refer to the Health & Safety Sheet.

Cleaning

After skin contact immediately wash with lukewarm water and soap and rinse thoroughly.

Colour(s)

- Transparent

Packaging

- Bottle

For product specifications, please refer to the Product Detail Page

Shelf Life

In unopened original packaging between +5°C and +25°C, shelf life is up to 12 months from date of production, stored in a dry place.

Health & Safety

Product Safety Data Sheet must be read and understood before use. These are available on request and via the Den Braven websites.



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Warranty & Guarantee

Den Braven warrants that its product complies, within its shelf life, to its specification.

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18-05-2024
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