

GLASS ADHESIVE

FAST, CRYSTAL CLEAR, WATERPROOF GLUE FOR GLASS



PRODUCT DESCRIPTION

Fast, crystal clear, waterproof glue for glass. Makes all cracks invisible!

FIELD OF APPLICATION

Bonds glass and crystal to themselves and to metal. Ideal for glueing and repairing glass and crystal objects, like a vase, drinking glass, carafe, statue, bowl, showcase, table top, lamp or frame. Not suitable for aquariums, laminated safety glass (windscreen) and tinted glass.

PROPERTIES

- Fast
- UV-curing
- Transparent, crystal clear
- Waterproof
- Dishwasher resistant

PREPARATION

Working conditions: Do not use at temperatures below +10°C.

Preliminary treatment: Surface must be dry, clean, free of dust and grease and well-fitting. Slightly roughen up metals in order to obtain a stronger joint.

APPLICATION

Dilute: Glue cannot be diluted

Directions for use:

Apply glue outside influence of (bright) sunlight thinly on one side. Press parts firmly for 10-20 seconds and place in direct sunlight. Do not move parts while curing. Bison Glass cures under the influence of UV rays (sunlight). Bonding can only be effectuated in direct sunlight. It is possible to use a UV-lamp with awavelength between 250 nm to 350 nm.

Stains/residue: Remove wet stains with acetone. Dried residue can only be

removed mechanically.

Points of attention: Bison Glass cures under the influence of UV-light, i.e. outside in direct sunlight or inside directly at a window. Bison Glass does not cure under a cloudy sky or in artificial light. Use of a UV-lamp with a wavelength between 250 and 350 nm allows to direct the light to glue joints, thus allowing them to cure.

CURE TIMES

Handling time: approx. 5 minutes

Dry/Cure time: approx. 5 minutes (depending on UV light intensity)

* Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.

TECHNICAL PROPERTIES

Moisture resistance: Good

Temperature resistance: -50°C to +130°C

UV resistance: Good

Chemicals resistance: Good

TECHNICAL SPECIFICATIONS

Base: Acrylic ester

Colour: Transparent

Viscosity: Liquid

Solid contents: approx. 100 %

Density: approx. 1,1 g/cm³

SHELF LIFE

At least 24 months after date of manufacture. Limited shelf life after opening
Store in a dry, cool and frost free place.