

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 Surface 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

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. This glass adhesive 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 adhesive residue immediately with acetone. Dry adhesive residue can only be removed mechanically.

Points of attention: Cures under the influence of UV-light, i.e. outside in direct sunlight or inside directly at a window. 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.

TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIONS	
Bonding technique:	1-Sided application
Chemical base:	Acrylic ester
Chemicals resistance:	Good
Colour:	Transparent
Density approx.:	1.1 g/cm ³
Dilute:	Do not dilute.
Drying/Curing time approx.*:	5 minutes (depending on UV light intensity)
Handling time:	5 minutes
Minimum temperature resistance:	-50 °C
Maximum temperature resistance:	130 °C
Moisture resistance:	Good
Solid matter approx.:	100 %
UV resistance:	Good
Viscosity:	Liquid

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

STORAGE CONDITIONS

Store in a dry, cool and frost free place.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.