

Liquifast 1502 (Cartridge-set)

Description

1-component, cold-application and moisture-curing PUR adhesive for direct glazing of vehicle windows in the case of repairs. Includes the "Liquiclean" cleaner and the "Active Primer" glass and paint primer. Liquifast 1502 was tested in crash tests by TÜV and is characterized by its extremely fast hardening properties and excellent rigidity. Vehicles whose windows were bonded using Liquifast 1502 are ready to be driven after just 1 hour of drying time, with or without driver airbag/dual airbags, according to general test conditions. Liquifast 1502's increased torsional rigidity increases driving safety and comfort. This type of adhesive is especially prescribed if the vehicle windows contain heating elements or vehicle antennas.



Properties

- proven OEM quality
- TÜV tested
- cold working
- non-conductive
- cured by moisture in the air
- high viscosity
- fast bonding properties
- high-modulus

Technical data

Base	Reactive polyurethane adducts
Form	liquid
Color / appearance	black
Odor	characteristisch
Density at 20 °C	0,93 g/cm ³
Flash point	-4 °C
Processing temperature	10 - 50 °C
Flash-off period	min. 10 minutes at 23 °C/50 % RH
Boiling point	76 °C
Shelf life in original sealed container	12 months
Recommended storage temperature	0 - 35 °C

Areas of application

For gluing front, rear and side windows into the bodywork of motor vehicles (cars, trucks, drivers' cabins of tractors/forklifts and special vehicles) as well as for gluing side windows made from a single pane and insulation glass in bus and train car

construction.

Comment

Recommendations for use are provided in the accompanying brochure!

Set shelf life: 12 months

The best before date and technical data for the individual products are provided in the relevant product information.

Application

1. Cleaner

The bonding surfaces must be dry and free of oil, dust, grease and other contamination residues. The glass surface or ceramic coating is cleaned with Liquiclean or Cleaner and Thinner (part no. 6130) and then with Windshield Cleaner Foam (part no. 1512), as are the bodywork flange or newly painted body components. We recommend also cleaning the remaining adhesive beading that has been trimmed back with Liquiclean or Cleaner and Thinner. Before applying the sealant or bonding the window, the cleaned bonding surface must be completely dry.

2. Priming/activation of pre-coated windows

Active Primer is required for adhesive pre-treating during window bonding. The Active Primer is included in the set as a 10 ml stick. Shake Active Primer well for at least 45 seconds before use. Active Primer can be applied universally in the bonding area thinly and evenly (approx. 0.05 mm wet-film thickness) on the cleaned glass surface or ceramic screen printing, on the clean paint surface of newly painted car-body components, on remaining adhesive beadings that have been trimmed back and pre-coated windows (PUR and RIM coatings). The primed surface must flash off for approx. 15 minutes before the windshield adhesive is applied.

If the remaining adhesive beading was cut back more than 6 hours ago, pre-treatment with Active Primer is specified as binding.

Available pack sizes

Product information

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1 pcs Carton 6141
D-GB-P

**Our information is based on thorough research
and may be considered reliable, although not
legally binding.**