



CAR MIRROR

REARVIEW MIRROR ADHESIVE



PRODUCT DESCRIPTION

Rearview mirror adhesive

FIELD OF APPLICATION

For fixing rear view mirrors with metal base on windscreen.

PREPARATION

Working Conditions: Do not use at temperatures below +15 °C. At lower temperatures, heat inside of car (windscreen).

Preliminary Surface Treatment: Make sure parts (windscreen and metal mirror base) are clean, dry and free of grease. Remove all old adhesive- and tape residue. There should be no condensation on windscreen.

APPLICATION

Directions for use:

Mark intended position of mirror on outside of windscreen. Attention: due to tension on windscreen, this should be the exact same position as before. Cut the enclosed mesh in form and size of mirror base. Apply adhesive from syringe evenly and generously on mirror base. Press mesh cut to size into wet adhesive and press mirror base to marked area. Hold firmly for at least 5 minutes. Any movement of mirror base during this period will result in a bad adherence. Let cure for at least 15 minutes before adjusting mirror position.

Stains/residue: Remove stains immediately with acetone.

Points of attention: Car Mirror is an anaerobic adhesive, meaning that it is designed to cure in absence of oxygen, in combination with the impregnated mesh. Adhesive outside bonded areas will not cure due to presence of oxygen.

TECHNICAL SPECIFICATIONS

Chemical base:	Acrylic
Chemicals resistance:	Water, greases, oils, solvents
Colour:	Amber
Colour after curing/drying:	Transparent
Consistency:	Liquid
Density approx.:	1,08 g/cm ³
Drying/Curing time approx.*:	40-60 seconds. Complete cure after 24 h
Filling capacity:	Limited
Final bond strength:	7 N/mm ²
Final bond strength after:	24 h
Handling time:	15 min
Initial tack:	High
Initial tack after:	60 seconds
Max. bonding gap:	3 mm
Minimum temperature resistance:	-50 °C
Maximum temperature resistance:	120 °C
Moisture resistance:	Very good
pH-value approx.:	4-6
UV resistance:	Good
Viscosity:	Liquid
Viscosity approx.:	2300 mPa·s
Water resistance:	Very good

* 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.