

High Bond Kit

Structural adhesive for bonding glass to metal



Features & Benefits

- Fast handling strength achieved after 5 minutes
- No clamping required bonds in 15 to 30 seconds
- Strong high resistance to impacts and vibrations
- Primer in a bottle with brush no waste of product or overspraying
- · Cost efficient enough product for 50 to 75 applications

| P/N | Product | S/C | Packaging |
|-------|---------------|------|-------------------------------|
| 86556 | High Bond Kit | НВКЗ | 15 ml adhesive + 15 ml primer |

Application

Designed for small structural assemblies of glass to metal, e.g. rear view mirror brackets on vehicle windscreens.

Instructions

- 1. Mark the location of the mirror bracket on the outside of the windshield for reference.
- 2. Thoroughly clean the glass mounting surface and the mirror bracket. Use a razor blade to remove stubborn adhesive residues and degrease with Soft Surface Cleaner.
- 3. Brush the primer on the glass where the bracket will be installed and then brush the primer on the mirror bracket. Let the primer dry for 30 seconds.
- 4. Apply two drops of the adhesive to the bracket. When you are ready to install the rearview mirror bracket, be careful to place it exactly on the previously marked location.
- 5. Hold the bracket steady for 15 to 30 seconds.
- 6. Wait 5 minutes before removing any excess adhesive with a razor blade and install the rearview mirror on the bracket



Technical Information

| Base: | Acrylic-based adhesive and solvent-based primer | |
|---------------------|--|--|
| Consistency: | Adhesive gel and low viscosity primer | |
| Colour: | Clear | |
| Shelf life: | 12 months (in a cool, dry and well-ventilated area. Not higher than 27 $^\circ$ C) | |
| Custom tariff code: | 3506990000 | |
| VOC: | 800 g/l | |
| | | |

| Cure mechanism: | Air contact | | |
|--|------------------------------|--|--|
| Specific gravity: | 1.4 g/ml | | |
| Working time: | 15-30 seconds (20°C / 50%RH) | | |
| Handling strength achieved: 5 minutes (20°C / 50%RH) | | | |
| Full cure: | 24 hours | | |
| Application temp: | +5°C to +35°C | | |
| Number of applications: | 50 to 75 | | |
| Temp resistance : | -40° C to +120° C | | |
| | | | |



SDS available on www.kenteurope.com

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