



### DESCRIPTION

QUICK MIX 4013 is a two-component, semi-rigid modified epoxy, universal repair agent for plastics. Thanks to its formulation, this product can be used on the whole range of automotive plastics. It is formulated for use on all common and more specific plastics such as TPUR, PUR, RIM, PP, TPO, TPE. When in doubt about the type of plastic to be repaired (flexible, semi-rigid or rigid), use QUICK MIX 4013.

This product is also an excellent adhesive and filler. It is an exceptional semi-rigid filler that can be used as a glaze on all types of plastics due to its easy sanding and finishing characteristics. It can also be used as a multifunctional adhesive. Some fields of use are: doors (metal and plastic), rusty panels, back panels (metal, SMC, fibreglass and rigid plastics), etc.

This epoxy bonds, fills and polishes extraordinarily well. This semi-rigid adhesive/filler is used and approved by major automotive OEM's such as GM, Toyota, VW and many more. QUICK MIX 4013 is used by professionals.

### CHARACTERISTICS

- 1:1 blended (OEM approved and used)
- Easy sanding
- Working time at 22°C (75°F): 10 to 12 min.
- Sanding in 30 minutes at 22°C (75 °F)
- Compatible with all types of plastics
- Multi-purpose adhesive (bonds: glass, metal, wood, fibreglass, SMC and plastics)
- No pinholes
- Compatible with all types of primers
- Allows a perfect finish
- Excellent preservation
- 100% solids

## Properties below 22 °C (75 °F):

Working time	5-10 minutes
Shear strength	1000+ psi
Sanding	30 min.
Time to painting	After sanding (30 min.)
Total drying	24 hours

Heat can be used to speed up drying and curing times.

## APPLICATION AND USE

1. Clean the damaged area, both front and rear, with a solvent and allow to dry completely.
2. If necessary, sand the front and back of the surface to be repaired using 80 grit abrasive paper.
3. Clean the front and rear of the area to be repaired and allow to dry completely.
4. Apply adhesion promoter and allow to dry. Use only on flexible and semi-rigid plastics.
5. Reinforce the rear with a fibre reinforcement tape.
6. Mix equal parts of Part A and Part B until the colour is uniform.
7. Apply the filler to the area to be repaired. Allow to dry for 30 minutes before sanding.
8. Sand with 120 grit abrasive paper.
9. If a second coat of filler is applied, repeat the cleaning of the repaired area, mix the product and apply as required.
10. Final sanding with 180 to 220 grit abrasive paper.
11. Clean the surface. If imperfections remain, repeat the process (or follow the paint manufacturer's recommended steps) using a primer beforehand.

## SAFETY INFORMATION

See Safety Data Sheet.

## STORAGE AND SHELF LIFE

12 months, if kept under proper storage conditions.

**AVAILABLE PACKAGING**

Code	Description	Packaging
5006-006029	QUICK MIX 4013	2X250 GR

\*For more information about our products or means of application, please visit our website [www.carrepairsystem.eu](http://www.carrepairsystem.eu) or send us an e-mail to [info@carrepairsystem.eu](mailto:info@carrepairsystem.eu)

*The technical information and instructions provided in this sheet are based on our own working experience. The company ensures the quality of the product. However, as the uses terms and conditions are out of our control, we decline any responsibility as the final result is concerned.*