

2C PLASTIC ADHESIVE 90SEC.



2-component adhesive for repairing plastic parts – for repairing small holes

2-component adhesive for the repair and bonding of many types of plastic

Low number of adhesives to be stored

No H351 (R40) label required

Coarse sanding dust

Fine dust particles are not breathed in

Special shorter mixer nozzle

Less material consumption than with conventional mixers

Quick to harden

Can be sanded and painted over after a very short period of time

High flexibility of the hardened adhesive

Absorbs greater movement and vibration at bumper

Solvent- and silicone-free

Notice

Limited adhesion (no constructive adhesives) of PP and PE. Not suitable for PVC, PPS and PTFE. There may be adhesion problems in individual cases due to the coatings and release agents used in some cases in the plastic production process. Observe the work instructions when repairing PP/EPDM. Check material compatibility on a non-visible area if necessary. The product must be stored in a frost-free location.

Art. No.	0893 500 042
P. Qty.	1/6
Contents	50 ml
Container	Double cartridge
Chemical basis	Two-component polyurethane
Colour	Black
Processing time	1.5 min
Can be sanded after	12 min
Min./max. processing temperature	15 to 25 °C
Min./max. temperature resistance	-30 to 100 °C

Scope of delivery for Art. No.	Designation	Art. No.	Number
0893 500 042	Static mixing tube	0891 486	2

Untergrund	Vorbereitung	Haftung
SMC, BMC, RTM, Holz, HPL, PUR-RIM	Anschleifen	Sehr gute Haftung
CFK (carbonfaserverstärkter Kunststoff)	Anschleifen	Sehr gute Haftung
Beschichtetes, legiertes Metall	Bei blanken Metall sollte das Metall vor Korrosion geschützt werden	Sehr gute Haftung
PP-EPDM/ ABS	Siehe gesonderte Anleitung	Gut (keine konstruktiven Verklebungen)

Application area

Repair of spoilers, radiator grills, panel clips, bumpers, brackets on headlights and radiators.

When repairing PP/EPDM (no constructive adhesives), please observe the work instructions.

Bonding of different thermosetting plastics such as CFRP, SMC, BMC, RTM.

Bonding of thermoplastics such as ABS, PC, PUR-RIM.

Bonding of coated metals and wood.

Instructions

The substrate must be capable of bearing loads and must be clean, dry and free from grease and rust. Old adhesive residues must also be removed.

Discard some adhesive before screwing on the mixer nozzle. The first 2 cm of adhesive from the mixer nozzle should also not be used. When applying the adhesive, the mixer should remain in the adhesive to prevent bubbles forming.

Observe the work instructions.

The usage instructions are recommendations based on the tests we have conducted and are based on our experience; carry out your own tests before each application. We do not assume any liability for a specific application result due to the large number of applications and storage and processing conditions. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.