

PLASTIC REPAIR SYSTEM REPLAST 2C PLASTIC REPAIR

2C adhesive for repairing plastic parts



Scope of delivery for Art. No.	Designation	Art. No.	Number
5964 089 301	Static mixing tube	0891 486	25
	Double cartridge gun	0891 893 485	1
	Instant adhesive Super-fast glue	0893 090	1
	Activator	0893 301 20	1
	2C plastic adhesive 25sec.	0893 500 041	2
	2C plastic adhesive 90sec.	0893 500 042	2
	2C plastic adhesive 210sec.	0893 500 043	2
	Plastic cleaner	0893 500 1	1
	Plastic primer	0893 500 2	1
	Reinforcement tape	0893 500 6	1
Contour film	0893 500 7	1	

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

Low number of adhesives to be stored

3 different processing speeds for different areas of application

No H351 (R40) label required

Coarse sanding dust

Fine dust particles are not breathed in

Special 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

Please refer to the relevant product data-sheets for information on properties and processing instructions for the individual products.

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.

Verarbeitungsinformationen			
	Replast 25sec.	Replast 90sec.	Replast 210sec.
Verarbeitungszeit	25sec*	90sec*	3,5 min*
Schleifbar bei 23 °C nach	6 min	12 min	30 min
*bei 23 °C/ 50% r.F.			

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)

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.