

Repair: A sustainable choice!

SMART ADHESIVES FOR AUTOMOTIVE REPAIR



SOLUTIONS FOR CAR REPAIR

ELASTIC BONDING Silane Modified Polymer **REPAIR RESIN** Two-component Polyurethane

Our adhesives, sealants and repair solutions are designed to exceed the toughest industry specifications, at the same time reducing assembly time, adhesive consumption and waste.







QUICK APPLICATION



ENVIRONMENTALLY FRIENDLY

ADVANTAGES



EASY AND FAST

- No, or limited surface preparation
- Strong and durable fixing
- Easy cleaning of hands and tools



HEALTH AND ENVIRONMENT

- Solvent free
- Isocyanate free
- Free of carcinogenic components
- Low, or no VOC content



COST EFFECTIVE

- Time saving (primerless application)
- Cost efficient
- 18 months of shelf life
- Reduced waste

BOSTIK ADHESIVES AND SEALANTS

ELASTIC BONDING REPAIR RESIN Silane Modified Polymer **Two-component Polyurethane ADHESIVES FOR** WINDSCREENS Bostik ISR 70-08 AP ✓ Bostik ISR 70-05 AP Carl and the CRASH-TEST APPROVED FMVSS-212 **SEALANTS FOR** BODYWORK ✓ Bostik ISR 70-03 PLASTICS REPAIR RESINS ✓ Bostik ISR 70-07

✓ XPU 20102
 ✓ Super Repair
 ✓ Super Flex
 ✓ Welding Metal +

			ADHESIVES	SEALANTS	RESINS
二 つて	FAST AND EASY-TO-USE	Primerless / no activator	~	~	✓
		Ageing performance	 ✓ 	 ✓ 	✓
		Easy cleaning	~	 ✓ 	Х
		Direct paintability	x	✓	×
		Multi-surface	X	✓	×
<u>C</u>	HEALTH AND ENVIRONMENT	Non-carcinogenic	✓	✓	✓
		Environmentally friendly	~	 ✓ 	✓
		Solvent free/isocyanate free	~	 ✓ 	х
	COST EFFECTIVE	Storage time	18 months	18 months	12 months
		Waste reduction	✓	×	 ✓

ADHESIVES FOR WINDSCREENS

Spread across three continents, our dedicated automotive experts have created a range of OEM and aftermarket windscreen adhesives which provide environmental and process advantages using silyl modified polymer (SMP) technology.

Product	Colour	Packaging	Information	
ISR 70-08 AP	Black	Cartridge 290 mL	1h SDAT (Safe Drive Away Time) for 2 airbags	
ISR 70-08 AP		Sausage 400 mL		
ISR 70-05 AP	Black	Cartridge 290 mL	2h SDAT (Safe Drive Away	
		Sausage 400 mL	Time) for 2 airbags	
Prep G Black		Can 250 mL	Black Primer	
Cleaner I	Transparent	Can 250 mL	Multi-surface cleaner	

SEALANTS FOR BODYWORK

Continuous development programmes, working closely with our customers has built a comprehensive range of products bringing smart adhesive technology to the world of body panel adhesives.

Product Colour		Packaging Information		
	White	Cartridge 290 mL		Bost
ISR 70-03	Black Grey	Sausage 400 mL	Application bead/spatula	SIMSON ISR 70-03
ISR 70-07	Grey	Cartridge 290 mL	Sprayable	
Cleaner I	Transparent	Can 250 mL	Multi-surface cleaner	



PLASTICS REPAIR RESINS

Our Polyurethane adhesives for bumper and plastic component repair deliver rapid, user friendly and environmentally safer solutions in this key aftermarket area.

Product	Colour	Packaging	Information
XPU 20102	Grey	Dual-Cartridge 2 × 25mL	Non-carcinogenic resin Sandable after 15 mins
Super Repair	White	Dual-Cartridge 10g, 50g	Instant bond resin Sandable after 5 mins
Super Flex	Transparent	Dual-Cartridge 10g, 50g	Instant flexible resin after 5 mins
Welding Metal +	Grey	Dual-Cartridge 10g, 50g	Resin for metals High temperature resistant

CLEANING AND SURFACE PREPARATION

Our surface preparation range provides a full system approach to include cleaning and priming products. Effective surface preparation ensures the best final result.

ADVANTAGES

- » Easy application
- » Simplicty: single-component
- » All-in-one: cleaning and pretreatment in one step
- » Suitable for most surfaces such as metal, plastic, composite



AUTOMOTIVE SOLUTIONS BY BOSTIK

THE COMPANY

Bostik is a global manufacturer of specialist adhesives to the industrial, construction and consumer markets. For more than 125 years, Bostik has developed innovative bonding and sealing solutions which have shaped our everyday lives. Bostik smart adhesives are widely used across the world in many market applications.

AUTOMOTIVE ADHESIVES

Bostik design fast, efficient and trusted assembly solutions used by global automotive OEM's for both original assembly and aftermarket applications through their repair networks.

Our automotive range includes adhesives for body in white applications and solutions for direct glazing of windscreens, both interior and exterior component assembly and seating manufacture.

Our goal: to create and repair lighter, quieter and stronger vehicles through correct product selection and the optimisation of manufacturer-approved production and repair processes.



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