



STOP FLEX

Polyester putty for plastics

C 2.1

Product description

Flexible polyester putty for repairing plastic parts. STOP FLEX allows small scratches or pores in the substrate to be levelled out, for example after repair with a repair kit.

2004/42/II(b)(250)180: The EU limit value for this product (product category: IIB.b) in ready-for-use form is max 250 grams of VOC per litre. The VOC content of this product is 180 g/l.

Technical characteristics

Shelf life:	12 months	Density:	1.830 g/cm ³	Theoretical spreading rate:	/ m ² /l at 1 µm
Colour:	grey	Solids content:	86.9% by weight		

Pre-treatment:

Clean with PK 700 or PK 1000.
Sand with P80 or P150.
Clean with PK 1000.

STOP FLEX can be applied to all paintable plastic substrates normally used in the automotive industry. The product is not suitable for use on unpaintable pure polypropylene (PP) and polyethylene (PE).

	Mixing ratio	Stir well before use.			
			< 12°C	12 – 25°C	> 25°C
		STOP FLEX	100 g	100 g	100 g
		Hardener	3 g	2.5 g	1.5 g
		Mix intensively to avoid any marble effect. Respect the mixing ratio. Using too much hardener can lead to topcoat discoloration (peroxide spots) while using too little hardener can increase the drying time.			
	Potlife	5 minutes at 20°C			
	Application	Number of coats:	1 - 2		
		Film thickness:	1 – 2 mm maximum		
	Drying	Drying at 20°C:	25 – 35 min.		
		Drying at 60°C:	15 min.		
	Infrared drying	(short wave)	8 min. at 50%		
		(medium wave)	10 min.		
	Sanding	Dry with P80, P150, P240, P320			

Please refer to the EU Material Safety Data Sheet for product labelling as required by Directive 1999/45/EC and the respective national rules. The products are suitable for professional use only.

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