



BUMPERFIL

FILLER FOR PLASTICS

Description	BUMPERFIL polyester filler is a flexible two component chemical paste used for the filling of scuffs and scratches in plastic parts. BUMPERFIL can be used as a finishing filler over cured PlastX A & B adhesives.
Surface preparation and instructions for use	BUMPERFIL polyester filler can be used on most plastics providing the following preparation is undertaken:- <ul style="list-style-type: none">• Abrade the damaged area with P80 grit paper.• Degrease with Precleaner or panel prep; and allow to dry.• Apply adhesion promoter such as PlastX/2 and allow to dry.
Health and Safety Statement	FOR PROFESSIONAL USE ONLY. Read full instructions before use. IMPORTANT: This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information. These are available via your local stockist or via the U-POL website at WWW.U-POL.COM . U-POL disclaim any liability where the user does not wear the recommended personal protective equipment.
Mixing Ratio	100 parts by weight BUMPERFIL polyester filler, 2 parts by weight ISOPON BPO hardener for polyester filler. The exact mixing ratio is not critical, although over or under catalyzation may affect the gel time. Do not greatly over catalyze the paste as this will not significantly speed up the gel time and could lead to bleed through and bleaching problems when over-painting later. Staining may also occur where too little hardener is used.
Pot life	Once mixed, 5 - 6 mins. at 20°C with 2% hardener.
Tools	Mixing board, filler knife, plastic or rubber spatula
Drying Time	Sandable after 20 mins. at 20°C.
Over painting	BUMPERFIL polyester filler can be over-painted with most paint systems including 2K. Ideally a full system is recommended including primer.
VOC Information	The EU limit for this product (product category: IIBb) in ready to use form is 250g/litre. The VOC content of this product in ready to use form is 100g/litre

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