

ISOPON™

ISOPON P40

POLYESTER GLASS FIBRE FILLER

Description	ISOPON P40 polyester glass fibre filler is a two component chemical paste used for the bridging of holes and rust in surfaces such as steel and GRP ISOPON P40 form a very hard durable surface and can be sanded and shaped if required. It is easily covered with standard polyester filler or can be overpainted directly.
Surface preparation and instructions for use	ISOPON P40 polyester filler can be used on the following surfaces:- <ul style="list-style-type: none">• Bare steel, degrease and abrade with P80 paper.• Original paint surfaces (with the exception of thermoplastic acrylics) degrease and abrade with P180 grit paper.• GRP degrease and abrade with P80 grit paper.
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 ISOPON P40 polyester filler, 3-4 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 4% hardener.
Tools	Mixing board, filler knife, plastic or rubber spatula.
Drying Time	Sandable after 20 mins. at 20°C.
Over painting	ISOPON P40 polyester glass fibre 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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