



# P40

DRIVING SURFACE PERFECTION™  
TECHNICAL DATA SHEET  
Version: 1.0

## Glass Fibre Bridging Compound

### DESCRIPTION

A strong polyester glass fibre filler that can be easily shaped and sanded once cured. Suitable for bridging holes and rust in steel and GRP surfaces

- Excellent gap filling properties
- Water resistant when fully cured
- Easy to cover with standard polyester filler

**Typical Use** Ideal for bridging holes in panel damage.

### Technical Data



<b>Appearance</b>	Yellow
<b>Mixing Ratio</b>	4% by weight
<b>Specific Gravity</b>	1.26

### APPLICATION GUIDE

#### Tools Required



- Onion Board™
- U-POL Applicator
- SYSTEM 20™ Degreaser
- MAXIMUM Abrasives
- GUIDE/AL Guide Coat
- MAXIMUM Premium Masks
- MAXIMUM Painters Overalls



#### Surface Preparation



	Bare Steel	Original Paint	GRP
	S2001, S2002	S2001, S2002	S2000
	P80	P180	P180

- P40 has superb adhesion to all the substrates above
- For best results, good preparation is essential.
- Clean & degrease removing dirt, oil, grease and wax with a cleaning solution such as SYSTEM 20 degreasers



# P40




## DRIVING SURFACE PERFECTION™ TECHNICAL DATA SHEET


### Glass Fibre Bridging Compound

Version: 1.0

#### Application



	 Mixing Ratio	 Gel Time	 Time to Sand
10°C	5%	6-7'	20'
20°C	4%	4-5'	15-20'
30°C	3%	4'	15'

 IR.	
Time	5 mins
Distance	80cm
Max. Temp.	80°C

- Do not over or under catalyze than specified.
- Mix thoroughly on a mixing board (Onion Board).
- Apply with a pressing action reducing air entrapment.
- Not recommended for applications below 5°C.

#### Sanding



Initial	P80-P120
Final	P180-P240

U-POL Recommends a Guide Coat (GUIDE/AL) during the sanding process to identify the high and low spots

- A U-POL Finishing Filler such as GLAZE can be used to fill imperfections such as pinholes and scratches prior to painting.

#### Over Painting



U-POL recommends a SYSTEM 20 primer to achieve the perfect surface for the colour of your choice.

## STORAGE INFORMATION

#### Shelf Life



2 years from date of manufacture (which is printed on the base of the tin) in sealed original container.

**Recommended Storage Temperature** +5°C - +25°C

Order Code	Format	Colour
P40/2	1L Tin	Yellow
P40/4	1.85L Tin	Yellow

#### IMPORTANT: FOR PROFESSIONAL USE ONLY. Read full instructions before use.

This product contains hazardous materials and therefore appropriate personal protective equipment should always be used. Please refer to the label and consult the safety data sheet for full handling instructions and personal protection information. U-POL disclaims any liability where the user does not wear the recommended personal protective equipment. The above data is for information only and may change without prior notice. It is the Buyers responsibility to ensure the suitability of the products for their own use and check the information is up to date. The recommendation of use of our products and application in our technical data sheets are based on our knowledge and experience. These data sheets are available via your local stockist or via the U-POL website at [WWW.U-POL.COM](http://WWW.U-POL.COM). U-POL is not responsible for the results obtained by others over whose methods we have no control and thereof U-POL is not liable for consequential or incidental damages including loss of profits.

**U-POL AUSTRALIA PTY Ltd.**  
Unit A, 16-20 Cassola Place,  
Penrith, NSW 2750., Australia

Tel: 02 4731 2655  
Emergency Tel: +61 290 372 994  
Fax: +61 290 372 994

Email: [info@u-pol.com.au](mailto:info@u-pol.com.au)  
Web: [www.u-pol.com.au](http://www.u-pol.com.au)