



DRIVING SURFACE PERFECTION
TECHNICAL DATA SHEET

DOLPHIN 1K STOPPER

ULTRA SMOOTH ACRYLIC PUTTY

DESCRIPTION

Dolphin 1k Stopper is convenient and ready to use - no hardener required. Perfect for surface imperfections and pinholes, especially last minute situations.

- Quick drying with excellent adhesion
- Use straight from the tube
- No hardener required

Typical Use Ideal for correcting minor imperfections such as pinholes, scratches and stonechips

Technical Data



Appearance Olive Green
Mixing Ratio n/a
Specific Gravity 1.58

STORAGE & VOC 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
DOLST/TU	200g Tube	Olive Green

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 Buyer's 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. U-POL is not responsible for the results obtained by others over whose methods we have no control and therefore U-POL is not liable for consequential or incidental damages including loss of profits.

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APPLICATION GUIDE

Tools Required



- Onion Board™
- U-POL Applicator
- SYSTEM 20™ Degreaser
- MAXIMUM Abrasives
- S2004/AL Guide Coat
- MAXIMUM Premium Masks
- MAXIMUM Painters Overalls



Surface Preparation



	Bare Steel	Aluminium	Galvanised	Polyester Filler	Original Paint
	S2001, S2002	S2001, S2002	S2001, S2002		S2001, S2002
	P180	P180	P180	P180-P240	P240

- DOLPHIN is multifunctional and 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.

Application



	Mixing Ratio	Gel Time	Time to Sand
10°C	3%	6-7'	20'
20°C	2%	4-5'	15-20'
30°C	1%	4'	15'

- Apply with a plastic/metal applicator in thin coats to fill little imperfections (pinholes/scratches).
- Subsequent coats can be applied after intervals of ~15 mins at 20°C.
- Application range is between 15°C to 35°C
- Apply a maximum of 3 coats

Sanding



Initial	P180
Final	P180-240

U-POL Recommends a Guide Coat (S2004) during the sanding process to identify the high and low spots

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

Over Painting



Dolphin™ 1K Combination Putty can be overpainted 1 hour after application.