



EASY 1 DEEP BODY FILLER

EASY/7, EASY/7/3L, EASY/BMP

Version: 2.0

Date of issue: 05/04/2018 Revision date: 14/10/2019 Supersedes: 05/04/2018



DRIVING SURFACE PERFECTION

TECHNICAL DATASHEET

An easy to use, smooth textured polyester filler for deep repairs. The non-sag formula is ideal for use on vertical or horizontal repairs and its lightweight formula bonds to multiple substrates including galvanised steel, metal and GRP.

- Smooth textured, tack free finish.
- Easy spreading and quick to shape.
- Non sagging when used on vertical surfaces.

Typical Use

Ideal for filling and shaping medium to deep panel damage.



APPLICATION GUIDE

Tools Required



Onion Board Mixing Palette, U-POL Applicator, SYSTEM 20 Degreasers, MAXIMUM Painters Overalls, MAXIMUM Premium Masks, MAXIMUM Abrasives, GUIDE #7 Guide Coat Aerosol

Surface Preparation



Bare Steel

Aluminium

Galvanised

Original Paint

GRP

Degreaser

S2001 Fast/S2002 Slow Solvent-Based Degreaser

S2001 Fast/S2002 Slow Solvent-Based Degreaser

S2001 Fast/S2002 Slow Solvent-Based Degreaser

S2001 Fast/S2002 Slow Solvent-Based Degreaser

S2000 Water-Based Degreaser

Abrasion

P80

P180

P180

P180

P180

EASY 1 DEEP BODY FILLER is multifunctional and has superb adhesion to all the substrates above.

For best results, good preparation is essential.

Clean and degrease removing dirt, oil, grease and wax using cleaning solutions such as U-POL's SYSTEM 20 Degreasers.

Abrade with grit paper as stated above for each respective substrate.

Re-clean, dry and degrease the abraded substrate ready for application.

Application



10°C

20°C

30°C

Mixing ratio (BPO Hardener):

3%

2%

1%

Gel Time:

7 - 8 minutes

4 - 6 minutes

4 - 5 minutes

Sandable after:

20 minutes

20 minutes

15 minutes

Maximum Fill Depth

4 - 7 mm

Infrared Bake:

50 - 80 cm, 80 °C, 5 minutes

Mix thoroughly on an Onion Board Mixing Palette.

Follow mix ratio carefully. Do not under or over catalyse.

Apply with a pressing action to reduce air entrapment.

Not recommended for applications below 5°C.

Sanding



Initial Sanding

P80 - P120

Final Sanding

P180 - P240

U-POL recommends using GUIDE #7 Guide Coat Aerosol 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.

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TECHNICAL DATASHEET

Over-Painting



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

TECHNICAL INFORMATION

Physical properties



Appearance

Paste.

Colour

Light grey

Density

≈ 1.15 (1.13 - 1.17) g/cm³

VOC Information



EU VOC Label Marking

2004/42/II(b)(250)100 g/l

The EU limit for this product (product category: IIBb) in ready to use form is 250 g/l. The VOC content of this product as received is 226 g/l. The VOC content of this product in ready to use form is 100 g/l.

Shelf Life and Storage



Order Code

EASY/7

Format

3L Tin

Shelf Life

4 years

Batch Coding System

C

EASY/7/3L

3L Tin

4 years

C

EASY/BMP

600ml Bag

2 years

C

- A** Date of manufacture, unique 5-digit batch code and expiry date printed on base of tin.
- B** Date of manufacture and/or 5-digit batch code printed on base of tin/adhesive label/adhesive label on kit box. e.g. 93822 = 2019, week 38, batch 22
- C** Date of manufacture and unique 5-digit batch code and printed on base of tin/adhesive label.
- D** Date of manufacture and unique 5-digit batch code printed on cartridge.
- E** Date of manufacture and unique 7-digit code printed on lid.
- F** Date of manufacture and unique 6-digit batch number printed on packaging.
- G** Date of manufacture and unique 4-digit batch code and printed on base of tin.
- H** Date of manufacture and batch number incorporated into 8-digit code e.g. 18071234 = (18) 2018, (07) July, batch number 1234
- I** Date of manufacture printed on tin.
- J** Date and time of manufacture printed on neck of aerosol.
- K** Date of manufacture and weight of sachet embossed on seal. e.g. 40G 110717
- L** Unique 5-digit batch code printed on packaging/adhesive label/embossed on seal. For the date of manufacture, please quote this code to technicalsupport@u-pol.com.
- M** Unique 5-digit batch number followed by weight printed on tube. e.g. 17149GR78 = batch number 17149GR, weight 78 g. For the date of manufacture, please quote this code to technicalsupport@u-pol.com.
- N** Date of filling and unique 7 digit batch code stamped on adhesive label.
- O** LOT number ending in a unique 5-digit code printed on sachet. For the date of manufacture, please quote this code to technicalsupport@u-pol.com.
- P** Date of aerosol manufacture and 5-digit aerosol base batch code printed on base of tin. e.g. 93822 = 2019, week 38, batch 22
- Q** Date of aerosol manufacture and unique 5-8 digit batch code printed on base of tin.

Recommended storage temperature

5 °C - 25 °C

Store locked up. Store in a well-ventilated place. Keep cool. Keep only in original container.

For any other information please contact technicalsupport@u-pol.com for assistance.

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. 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.