



DRIVING SURFACE PERFECTION™

DOLMP/2 - DOLMP/C3

DOLPHIN Multi



DESCRIPTION

A high quality, multi-functional putty for medium to fine depth repairs. It has a smooth consistency and is easy to apply with excellent vertical hold. It is easy to sand and provides excellent adhesion to a wide range of substrates including galv. It delivers a fine finish which has excellent pinhole resistance. Approved as part of the Axalta standard repair process. U-POL and DOLPHIN® are registered trademarks of U-POL Ltd, an Axalta Coating Systems company© 2024.

FEATURES

- Easy to sand
- Higher stock removal reduces sanding time
- Multi-functional – excellent adhesion to multiple substrates incl. Galv
- Smooth consistency, easy to spread
- Excellent vertical hold
- Low surface tack
- Excellent pinhole resistance
- Includes hardener and spreader (under overclosure)
- Available in a 1.8 kg Rimless Tin or 3 kg Cartridge

TECHNICAL DATA SHEET

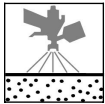
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Product preparation - application



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



Bare Steel - cleaned with solvent based degreaser and sanded with P80 grit. Re-clean the abraded substrate before application.

Aluminium - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.

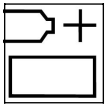
Galvanised Steel - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.

Old or original paintwork - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.

Fibre Glass / GRP / SMC - cleaned with solvent based degreaser and sanded with P180 grit.

Re-clean the abraded substrate before application.

Existing bodyfiller - cleaned with solvent based degreaser and sanded with P80-P180 grit. Re-clean the abraded substrate before application.



	10°C	20°C	30°C
Mixing Ratio (BPO Hardener)	3%	2%	1%
Geltime (minutes)	7 - 8	4 - 6	4 - 5
Time to Sand (minutes)	20	15 - 20	15
Maximum Fill Depth	3 - 5 mm		
Infra Red Bake	50 - 80cm, 80°C, 5 minutes		

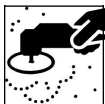
Mix thoroughly on an Onion Board mixing palette. Follow mix ratio carefully. Do not under or over catalyse. Apply with a pressing action to reduce air entrapment. Not recommended for applications below 5°C.



Potlife at 20°C: 4 min - 6 min



Apply smooth film immediately after mixing, avoiding air entrapment.



Initial Sanding P80 - P120

Final sand P180 - P240

VOC compliant

2004/42/IB/b(250) 100: The EU limit value for this product (product category: b) in ready to use form is maximum 250 g/l of VOC. The VOC content of this product in ready to use form is maximum 100 g/l.

TECHNICAL DATA SHEET

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Products

DOLPHIN Multi

Waste treatment Dispose of contents / container to approved disposal companies or municipal collection points. Do not empty into drains.

Remarks

- Do not add more hardener than recommended to avoid bleeding and spot marking.
- Reaction temperature should be at least +5°C.
- Recommended storage temperature at 5°C to 25°C.
- Surplus ready for use material should not be returned to original can.
- Application of a solvent based primer is recommended to achieve the perfect surface for the colour of your choice.
- Store in a well-ventilated place.
- For additional technical assistance, please contact the U-POL Technical Department at upol.technicalsupport@axalta.com

Appearance	Paste
Colour	Grey / Blue
Density	1.78 - 1.82 g/cm3
Shelf Life	2 yrs

Consult Safety Data Sheet prior to use. Observe the precautionary notices displayed on the container.

All other products referred to in the refinish build up are from our brand product range. System properties will not be valid when the related material is used in combination with any other materials or additives which are not part of our brand product range, unless explicitly indicated otherwise.

For professional use only! The information provided in this documentation has been carefully selected and arranged by us. It is based upon our best knowledge on the subject at the date of issuance. The Information is given for information purposes only. We are not liable for its correctness, accuracy and completeness. It is up to the user to check the information with regard to up-to-dateness and suitability for his intended purpose. The intellectual property in this Information, including patents, trademarks and copyrights, is protected. All rights reserved. The relevant Material Safety Data Sheet and Warnings displayed on the product label need to be observed. We may modify and/ or discontinue operation of all or portions of this Information at any time in our sole discretion, without notice and assume no responsibility to update the Information. All rules set forth in this clause shall apply accordingly for any future changes and amendments.