



DRIVING SURFACE PERFECTION™

UP0716 UP0717 UP0753 UP0754 FIBRAL® Fiberglass Filler



DESCRIPTION

FIBRAL® is a sandable fiberglass filler which takes the place of short and long strand products. Ideal for bridging holes forming a tough, durable surface that can be covered with body filler or directly overpainted.

FEATURES

- Non-porous, water resistant once cured
- Easy to sand and shape
- Finish with filler and directly prime
- Available in 900mL Tin, 1.28L Cartridge and 440mL & 880mL Bag
- Color: Yellow

TECHNICAL DATA SHEET

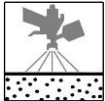
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FIBRAL® Fiberglass Filler

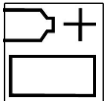
Product preparation - application



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.
 Aluminum / Old or Original paintwork - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application.
 Fiber Glass / GRP / SMC / Carbon Fiber - cleaned with solvent based degreaser and sanded with P180 grit. Re-clean the abraded substrate before application
 SMC & Carbon Fiber - Cosmetic repairs only



	50°F	68°F	86°F
	Weight	Weight	Weight
FIBRAL Fiberglass Filler	100	100	100
BPO Hardener	4	3	2

Mix thoroughly on an Onion Board mixing palette.
 Maximum Fill Depth 4 - 7 mm
 Infra-Red Bake: Not suitable



Geltime / Work Time at 50°F: 7 min - 8 min
 Geltime / Work Time at 68°F: 4 min - 6 min
 Geltime / Work Time at 86°F: 4 min - 5 min



Apply smooth film immediately after mixing, avoiding air entrapment.



Sanding	
50 °F	20 min
68 °F	15 min - 20 min
86 °F	15 min



Initial Sanding P80 - P120
 Final sand P180

VOC compliant

Regulatory VOC 360g/l (3lb/gal), Actual VOC 76g/l (0.63lb/gal)

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Products

UP0716 FIBRAL® Fiberglass Filler 900mL Tin
UP0717 FIBRAL® Fiberglass Filler 1.28L Cartridge
UP0753 FIBRAL® Fiberglass Filler 440mL Bag
UP0754 FIBRAL® Fiberglass Filler 880mL Bag

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 +40°F.
- Recommended storage temperature at 40°F to 77°F.
- Surplus ready for use material should not be returned to original can.
- Store in a well-ventilated place.
- Application of a solvent based primer is recommended to achieve the perfect surface for the color of your choice.
- For additional technical assistance, please contact the U-POL Technical Department at upol.technicalsupport@axalta.com

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	Bags	Tins
Shelf Life	2 years	5 years

The information on usability refers to an unopened container in proper storage <77°F. The container must be stored upright, dry and protected from direct sunlight, chemical and mechanical influences.

Version Number	1
Issue Date	17/02/2026

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.