



DRIVING SURFACE PERFECTION™

UP0700 UP0766

Fibral Lite Fiberglass Filler



DESCRIPTION

An ultra lightweight, short strand, glass fiber bridging filler ideal for bridging holes in steel, fiberglass, SMC and GRP. It has superior sanding properties and can either be covered with another putty or primed directly. Once cured it provides a tough, water-resistant repair. Approved as part of the Axalta standard repair process. U-POL is a registered trademark of U-POL Ltd, an Axalta Coating Systems company© 2026. Approved as part of the Axalta standard repair process.

FEATURES

- Easy to sand and shape
- Non-porous, water resistant once cured
- Finish with filler or directly prime
- Includes hardener and spreader (under overclosure)
- Available in a 1 US Quart & 3L Tins
- Color: Yellow

TECHNICAL DATA SHEET

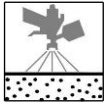
UP700 UP0766

Fibral Lite Fiberglass Filler

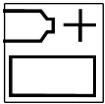
Product preparation - application



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



	50°F	68°F	86°F
	Weight	Weight	Weight
Fibral Lite Fiberglass	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



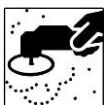
Geltime / Work Time at 50°F: 7 min - 8 min
Geltime / Work Time at 68°F: 4 min - 6 min
Geltime / Work Time at 86°F: 4 min - 5 min



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 Sanding P180 - P240

VOC compliant

Regulatory VOC 330g/l (2.75b/gal), Actual VOC 69g/l (0.58lb/gal)

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Products

UP0700 Fibral® Lite Fiberglass Putty 3L Tin
UP0766 Fibral® Lite Fiberglass Putty 1 US QUART Tin

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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Tins	
Shelf Life	2 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	13/10/25

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.

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