



DRIVING SURFACE PERFECTION™

UP0634 UP0644 TECTIUM ELITE



DESCRIPTION

A premium two-part light weight polyester filler. Its advanced formulation allows you to bypass the glazing step and proceed directly to priming and painting within just 20 minutes. Suitable for multiple substrates, it is easy to apply and spread. It delivers a smooth, tack-free formula with reduced clogging which is easy to sand. Providing a pinhole resistant finish for consistently high-quality results every time. U-POL is a registered trademarks of U-POL Ltd, an Axalta Coating Systems company© 2025. Approved as part of the Axalta standard repair process.

FEATURES

- Super creamy formula
- Smooth easy application
- Ready to sand, prime and paint in 20 minutes
- Multi-functional – excellent adhesion to multiple substrates incl. Galv and Mild Steel
- Tack-free finish
- Fast and easy to sand with high stock removal
- Minimal Clog
- Pinhole resistant
- Includes hardener and spreader (under overclosure)
- Color: Pale Violet
- Available in 0.8 US Gallon and 1 US Quart Tins

TECHNICAL DATA SHEET

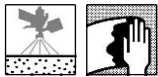
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Product preparation - application



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.
Galvanized Steel - cleaned with solvent based degreaser and sanded with P180 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.
Fibre 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
UP0634 UP0644 - TECTIUM ELITE	100	100	100
BPO Hardener	3	2	1

Mix thoroughly on an Onion Board mixing palette.
Maximum Fill Depth 3 - 5 mm
Infra-Red Bake: Apply the lamp between 50 and 80 cm, 176°F 5 minutes



Geltime / Work Time at 50°F: 6 min - 7 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 & Priming	
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 192g/l (1.6lb/gal), Actual VOC 31g/l (0.26lb/gal)

TECHNICAL DATA SHEET

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Products

UP0634 - TECTIUM ELITE 1 US QUART
UP0644 -TECTIUM ELITE 0.8 US GALLON

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

Shelf Life	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.

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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