



U-POL EXPERT

HIGH BUILD PRIMER FILLER AEROSOL

Ultra high build primer filler in convenient aerosol format for a smooth professional finish. Great for spot repairs, rub throughs when sanding or complete coating of new panels. EXPERT Primer Filler is made from a phosphoric acid based adhesion system which provides unparalleled adhesion to most automotive substrates and a degree of corrosion protection. EXPERT Primer Filler can also be used as a wet on wet, non-sanding primer/sealer.

- Increase your bodyshop efficiency with convenient and consistent aerosol application.
- Get the flexibility and finish of a Spray-gun with the adjustable nozzle.
- Save on masking time and materials.

Properties

- Ultra high build film similar to a 2K spray-gun applied primer
- Easy Sanding
- Fast drying resin system
- Greater Control! Adjustable vari-nozzle has 3 different spray patterns
- Chromate free
- Excellent adhesion to most metals
- Over-paintable using most paint systems
- 7 colours available. Match primer base to final top coat for improved opacity while using less base colour

Available Colours

- White
- Black
- Green
- Grey
- Yellow
- Dark Grey
- Red

Substrate

Substrates

- Original Paint
- GRP
- U-POL Polyester Fillers
- Bare Metal
- SMC
- E-coat
- Fiberglass



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Substrate Preparation

For best results, ensure the surface is thoroughly cleaned, degreased, dried and dust free. Abrade primed surfaces wet or dry with 280-320, degrease and dry.

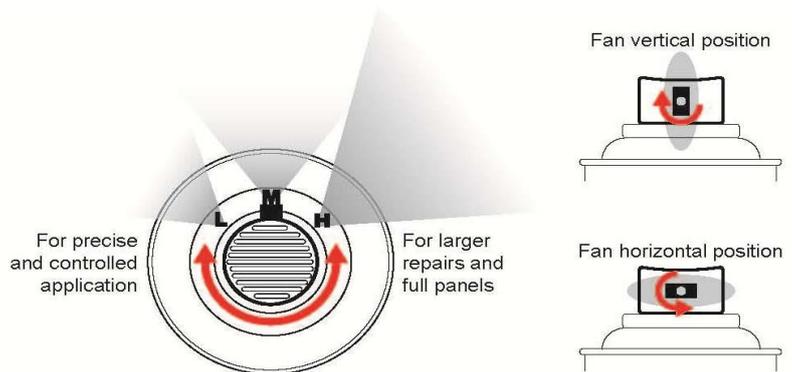
As best practice and in some instances to maintain the vehicle manufacturer's warranty, apply 1-2 light even coats of an acid etch primer such as U-POL's Acid#8, allow 30 minutes dry time before painting.

Application



Adjustable Nozzle

3 different spray patterns: twist nozzle to select from low, medium to high settings.



Mixing

Shake the EXPERT aerosol can for at least 2 minutes before use.



Coats

Build / microns

1 - 2 coats at a distance of approx 20 - 30 cm from the surface.

40 - 60



Flash-off / min @ 64-72°F

between coats

5 - 10

before curing

60



Drying Times

Dust free @ 68°F / min

60

Sandable @ 68°F / min

60



Dry Sanding / abrasive

P400 - 600



Wet Sanding / abrasive

P600 - 800



Over Painting

EXPERT high build primer may be overpainted with most paint systems.



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Shelf Life

2 years subject to good storage conditions.

EXPERT aerosol cans should be stored for two hours at room temperature before use. For long term storage, keep in a dry well ventilated area and away from direct sunlight and frost. To clear the nozzle and maximise the lifespan of your EXPERT aerosol, always invert the can and spray upside down for a few seconds after each use. Should the nozzle become blocked, remove it from the can and soak it in gentle thinners.

Recommended Storage Temperature

41°F - 77°F

VOC Information

The EU limit for this product (product category: IIB.e) in ready to use form is 840g/litre. The VOC content of this product in ready to use form is 620g/litre.

Format	Colour	Order Code	VOC g/l	VOC gram/unit
450ml aerosol	Grey	168-412	620	279
450ml aerosol	Black	168-422	620	279
450ml aerosol	White	168-432	620	279
450ml aerosol	Dark Grey	168-442	620	279
450ml aerosol	Red	168-452	620	279
450ml aerosol	Green	168-462	620	279
450ml aerosol	Yellow	168-482	620	279

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 material safety data sheet for full handling instructions and personal protection information. U-POL disclaim 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 up-to-datedness of this information. The recommendation of use of our products and application are based on our knowledge and experience. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information. These 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.

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