



434 SPRAY PRIMER FILLER SPF-60

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DESCRIPTION	<p>434 SPRAY PRIMER FILLER SPF-60 is a premium fast drying, high build one step, spray primer surfacer especially formulated for use with PROTEC AUTOMOTIVE FINISHING COATS.</p> <p>SPF-60 is formulated for direct application over Bare Metal, Body Filler, Fibreglass Repairs and minor damage such as stone chips and pitting.</p>
PRODUCT #	<ul style="list-style-type: none">• 434 - 2065 Ochre• 434 – 6622 Grey
FEATURES	<p>434 SPRAY PRIMER FILLER exhibits the following outstanding properties.</p> <ul style="list-style-type: none">• High Build• Fast drying.• Easy sanding.• Excellent hold out of Automotive topcoats.• Maximum resistance to humidity blistering.• Excellent adhesion to properly prepared bare steel and other prepared surfaces.
SUITABLE SUBSTRATES	<p>434 SPRAY PRIMER FILLER can be used over.</p> <ul style="list-style-type: none">• Original finishes in good conditions.(not air dry enamels)• Properly prepared bare steel surfaces.• Most properly prepared plastic surfaces.• Properly prepared fibreglass surfaces.• Polyester Body Filler.• Single pack and two pack etch primers• Note: Do NOT apply over cracked or perished paint work or where thickness of old paint exceeds 250 microns.
SURFACE PREPARATION	<ul style="list-style-type: none">• Surfaces to be painted must be sound, clean and free from all contamination. Before and after panel beating, wash surfaces thoroughly with R123 H.D. WAX AND GREASE REMOVER to remove all traces of oil, grease, silicone, wax, perspiration and other deposits from hands.• Sand and feather edge.• Painted surfaces must be thoroughly sanded with 280 - 320 grit paper to remove all gloss.• Treat bare steel areas with 971 METAL CONDITIONER AND DEGREASER.• For deep filling, grind indentations back to bare metal and fill with 570 EVOLUTION PLASTIC FILLER.
DRYING	<ul style="list-style-type: none">• Touch dry in approximately 15-20 minutes. Dry to sand in 60 minutes depending on film build and ambient conditions. For higher film build leave up to 4 hours.• NOTE: With acrylic lacquer systems, it is essential that the primer surfacer be allowed to completely cure prior to application of the topcoat. Failure to do so may result in shrinkage, 'sink-back' and loss of gloss, and could lead to humidity blistering.



TECHNICAL DATA SHEET

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THINNING

- Do not thin. Use directly from the can.
- For clean up use R103 ALLPURPOSE THINNER or R100 LACQUER THINNERS.

APPLICATION

- Apply 2-3 single coats allowing 5-10 minutes flash off between coats.

	Spray Gun Fluid Tip	Spray Pressure
Gravity feed spray gun	1.8-2.2 mm	300-400 kPa (45-60 psi)
Suction feed spray gun	1.8-2.2mm	300-400 kPa (45-60 psi)

- Do not apply in conditions where relative humidity exceeds 75% or the Ambient temperature is less than 10°C. Do not use a Putty Gun

TOP COAT

- Finishing coats may be either 330 ACRYLIC LACQUER

SANDING

- 434 SPRAY PRIMER FILLER may be sanded with wet and dry and free cut papers.
- Wet Sanding - Use 800-1000 grit paper and ensure surface is completely dry before top-coating.
- Dry Sanding - Use 360-400 grit paper. Dry sanding is recommended under conditions of high humidity.
- After sanding, ensure clean surface by washing with R123 H.D. WAX AND GREASE REMOVER.

PACK SIZES

- 1 Litre
- 4 Litres
- 20 Litres

HEALTH AND SAFETY

Contains highly flammable volatile solvents. Keep away from all sources of heat and open flames. Do not smoke whilst handling. Wear suitable protective clothing to avoid contact with skin and eyes and avoid breathing vapour. Do not spray in confined or poorly ventilated areas without the use of approved air supplied breathing apparatus.

FIRST AID

Eyes	If splashed in eyes, irrigate with copious amounts of clean water for 15 minutes. Seek medical aid if irritation persists.
Skin	If splashed on skin, wash affected area thoroughly with soap and water. If irritation persists seek medical aid. Remove all contaminated clothing and launder before re-use.
Inhalation	If affected by exposure to vapours, remove from area, keep at rest and seek medical aid if symptoms persist.
Ingestion	If swallowed, give glass of water to drink and seek medical assistance. DO NOT induce vomiting.

Consult separate Material Safety Data Sheet for more detailed Health and Safety information.