



PROFESSIONAL QUALITY

# Automotive Primer



## POLYPROP FILLER PRIMER



<b>Description:</b>	A one pack filler primer for polypropylene plastic substrates.
<b>Code:</b>	8850 NF
<b>Specifications:</b>	Viscosity: 15-20 seconds F4 @ 25°C (RFU) Solids: >30% S.G.: 0.950 1.050
<b>Suitable Substrate:</b>	Polypropylene
<b>Preparation:</b>	Clean thoroughly at least 3 to 4 times, each time using fresh Silicone Remover to ensure that the surface is clean and free of contamination (if possible clean in conjunction with 3M scotchbrite ultra fine or a small nail brush). Allow to evaporate and dry thoroughly. Now wipe in <u>one direction</u> with Anti Static Degreaser with a cloth.
<b>Paint System:</b>	Materials Required: <ul style="list-style-type: none"><li>- Anti Static Degreaser (9145)</li><li>- <b>METALUX 2</b> Polyprop Filler Primer (8850 NF)</li><li>- <b>METALUX 2</b> 2K HS Primer (9334/9339)</li><li>- Softflex Additive (8795)</li><li>- Top coat required.</li></ul>
<b>Application Priming:</b>	<ul style="list-style-type: none"><li>- Apply 2 single coats (ready for use) <b>METALUX 2</b> Polyprop Filler Primer. Spray pressure 4 Bar.</li><li>- Allow to flash off 5 mins/20°C</li><li>- Air dry for 4 hours or force dry for 30 mins @ 60°C before overcoating. No sanding required before applying topcoat.</li><li>- Apply <b>METALUX 2</b> 2K HS Primer mixed as follows for extra build if required (or apply top directly). 10% Softflex Additive then 4:1 or 5:1 with appropriate hardener (ref. HS Primer datasheet). Thin with 2K thinner to approximately 15 secs Ford 4 Cup. Apply 2 thin coats.</li><li>- Spray pressure 4 bars</li><li>- Flash off 10 mins.</li></ul>
<b>Top Coat Procedures:</b>	<ul style="list-style-type: none"><li>- <b>METALUX 2</b> 2K enamel solid colour. Mix 10% Softflex Additive before adding your selected hardener 2:1. Thin with 2K thinner to 17-18 secs viscosity Ford 4 Cup.</li><li>- Apply 2 thin coats allowing 5-10 minutes. Flash off between coats.</li><li>- Air dry overnight or low bake 30 mins @ 60°C</li></ul>
<b>Two Stage Basecoat - Clear coat:</b>	<ul style="list-style-type: none"><li>- Thin <b>METALUX 2</b> basecoat as normal with the basecoat thinner 40-50% to 16 secs. Ford 4 Cup.</li><li>- Apply 2 cross coats.</li><li>- Allow at least 15 mins flash off.</li><li>- <b>METALUX 2</b> HF Clear. Mix 10% Softflex Additive before adding selected hardener 2:1. Thin with 2K thinner to 17-18 secs viscosity Ford 4 Cup. Apply two coats only.</li></ul>
<b>Cleaning of Equipment:</b>	Use lacquer thinners.
<b>Health &amp; Safety:</b>	Contains VOC's therefore, avoid breathing in vapours. Observe normal hygiene habits when using.