

The <u>Ultimate</u> in Automotive Refinishing and Coatings















UP-8500 CHROMA-FIL URETHANE PAINT

TECHNICAL DATA SHEET

CANADA EN UNITED STATES EN

LOW VOC, CALIFORNIA APPROVED

TECHNICAL Coloured Liquid Appearance: **INFORMATION:**

Weight Per Gallon: 3.76 kg - 4.77 kg / 8.29 lbs - 10.51 lbs

0.993 - 1.260 @ 21°C/70°F **Specific Gravity:**

% Solids By Weight: 53 - 67



UP-8500 CHROMA-FIL URETHANE PAINT

High-Build, direct-to-metal premium single stage paint. It has been designed to provide you with exceptional application, coverage, hiding, and film build properties. This paint will leave behind a high quality, durable, long-lasting, high gloss finish with exceptional DOI. This system has been designed to withstand aggressive environments. Excellent resistance to weathering, pollution, impact, and abrasion. It covers quickly, 2 coat system, guaranteed; which means you need less material for each job.

Suitable for wheel refinishing, refurbishment & restoration, insurance collision, & mobile repair. Simple mixing ratio. California VOC Compliant



It is strongly recommended to use appropriate personal protection equipment during application to avoid respiratory, skin and eye irritation.



DIRECT TO METAL. Surface must be prepped according to the substrate listed below, and degreased before application.

CHROME: Not recommended. ALUMINUM: 180 to 240 grid (DTM PURPOSE ONLY) STEEL: 240 grid (DTM PURPOSE ONLY) BARE METAL: 180-240 grid (DTM PURPOSE ONLY). FIBERGLASS: PRIMED & 180-240 grid CURED/USED PLASTIC: 180-240 grid ALUMINUM, STEEL, METAL THAT HAS BEEN PRIMED OR PAINTED: 180-240 grid NEW & RIGID PLASTIC: 500 grid & ADHESION PROMOTER - Paint then can be applied right on top.



Mix 4:1:1

4: UP-8500

1: H-8501, H-8502 OR H-8503

1: R-121, R-122 OR R-123

<u>Do not mix speeds of hardener and reducer.</u> Stir mixture thoroughly and strain. Mixture does not need to stand before use.



2 - 2.5 hours at 21C / 70F



1.4 Tip, use 25-30 PSI.

Hold the gun **6 inches** from, and perpendicular to the surface. Adjust the fan to the viscosity of the paint. Do NOT Tack coat.

Overall Application (Large Surfaces/Completes) H-8503 & R-123

Apply first coat, wet & heavy, with a 50% overlap. Do your first turn around the vehicle and start your second coat where you began spraying your first. **No flash time**. Apply second coat wet & heavy, with a 50% overlap.

Medium Sized Application (1-4 panels) H-8501 OR H-8502 & R-121 OR R-122

Apply first coat, wet & heavy, with a 50% overlap. Flash up to 15 minutes or until tacky, please accompany and monitor the panel(s) while flashing. Apply second coat wet & heavy, with a 50% overlap.



Standard Application

Dust Free 20 - 30 Minutes Force Dry at 140F / 60C for 20-30 Minutes

Air Dry
Re-coat —————
Polish 12 Hours / Overnight

Air Dry at 70F / 21C 3 - 4 Hours Coats to apply: 2 **4.6 MILS DRY**

Force Dry	
Re-coat after cooling	

Polish after cooling: 2 Hours