

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















C-9500 TURBO-FIL FAST DRY URETHANE CLEARCOAT

TECHNICAL DATA SHEET

CANADA EN UNITED STATES EN

LOW VOC, CALIFORNIA APPROVED

TECHNICAL INFORMATION: Appearance:

Clear Liquid

Weight Per Gallon:

3.69 kg / 8.14 lbs (at SG 0.975)

% Solids By Weight:

 40 ± 2

(C-9500 Only)

 42 ± 2

% Solids By Weight, RTS:

(Ready-to-Spray)



DURAFILAUTOTECH DURAFILSHOP.COM

C-9500 Turbo-Fil Fast Dry Urethane Clearcoat

44% HS, High-Build, production clearcoat ideal for panel repairs (1-3), ready to reassemble in 1.5 hours**, airdry. No dieback or shrinkage, wet on wet technology. Also incredible for custom application, filling in tapelines and graphics, as a lock down clear and leveling metallics, pearls & flakes. Zero-color & is ready to spray, no additives required. Warranted to be used over all automotive manufacturers candy paints, solvent and waterbased base coats.

Suitable for wheel refinishing, custom artwork & chopper refinishing, 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.



Basecoat surface must be completely dried, flashed-off in accordance to manufacturers instruction. If the substrate is an existing finish, the surface must be sanded and degreased before application.



Mix 4:1:1 4: C-9500 1: H-9501

1: R-121

Use with fast activator and fast reducer, only. **Do not mix speeds of hardener and reducer.** Stir mixture thoroughly and strain. Mixture does not need to stand before use.



1.5 hours at 21C / 70F



1.2 - 1.4 Tip, use 28-30 PSI.

Hold the gun **12 inches** from, and perpendicular to the surface. Adjust the fan to the viscosity of the clearcoat. Do NOT Tack coat.

Single Panel Application

Apply first coat, wet & heavy, with a 50% overlap. Applying the production clear on a single panel, allow 2-4 minutes flash time, until tape is tacky. Please accompany and monitor the panel while flashing. Apply second coat wet & heavy, with a 50% overlap.

Muti Panel Application

Apply first coat, wet & heavy, with a 50% overlap. **No Flash Time**. Apply second coat wet & heavy, with a 50% overlap where you began your first coat.



Standard Application

Dust Free 10 - 30 Minutes
Tape Time 1 - 1.5 Hours Air Dry
Force Dry at 140F / 60C for 15 Minutes
Air Dry at 70F / 21C 1 - 1.5 Hours
Coats to apply 2 - 3 3 - 4 MILS DRY

Lock Down Application

Air Dry 2 Hours
Pot Life 1.5 Hours
Tap Time 3 Hours
Force Dry ———



Air Dry
Re-coat ——
Polish 1.5 - 2 hours

Force Dry

Re-coat after cooling ————
Polish after cooling (allow 30 minutes of cooling)