# ENVIROBASE®

# EC5515 EC5517

# Low VOC Matte Clear and Semi-Gloss Clear System

Comprised of two premium-quality 2K acrylic urethane clears, this 2.1 low-VOC clearcoat system can reproduce a range of gloss levels—making it ideal for performing specialized refinish repairs on OE low gloss finishes, offered on such vehicles as MERCEDES-BENZ®, BMW®, FIAT® and LAMBORGHINI®.

Designed for use over ENVIROBASE® High Performance basecoat, the system's Low VOC Matte and Semi-Gloss Clearcoats offer the versatility of being used alone or

mixed together to more precisely reproduce the OE finish, especially when adjustments are needed to match a range of gloss levels.



### PRODUCTION FRIENDLY

- Suitable for all North American markets
- Simple 3:1:1 mix ratio
- Uses ECH5075 hardener and DT1855 reducer
- No flexibilizer required for plastic substrates

### **APPLICATION EASE**

- Versatile for small and large jobs
- Excellent, consistent flow horizontally or vertically

#### **APPEARANCE**

- Smooth after bake
- Exceptional durability
- Formulas for 5 gloss levels:
   Flat, Matte, Eggshell, Satin and Semi-Gloss before topcoating

# ENVIROBASE® HIGH PERFORMANCE

# EC5515 / EC5517

### 2.1 VOC MATTE CLEAR AND SEMI-GLOSS CLEAR SYSTEM

### **Application**

Guide:	Clearcoat	Hardener	Reducer			
Mixing	3	1	1			
	EC5515/17	ECH5075	DT1855			
	Pot life: 1	1-2 hours @ 70°F/21°				
	FC01 Flat	FC02 Matte	FC03 Eggshell	FC04 Satin	FC05 Semi-Gloss	
Percentage of Gloss	10%	10.1 - 20%	20.1 - 30%	30.1 - 45%	45.1 - 60%	
	Lamborghini full body matte finish		Mercedes-Benz, Smart, BMW, Fiat fo body matte finishes		Older Mercedes-Benz lower body cladding	
% of EC5515	100	65	40	25	0	
% of EC5517						

To verify color match and gloss level, it is recommended that a test panel be created before spraying the vehicle. FC01 through FC05 matte levels will appear with the color formulas that require a low gloss finish.

Application	Apply:	2 full coats, followed by 1 lighter cross coat (1/2) on large or flat panels. De-nibbing between coats possible with 800/1000 grit sandpaper
	HVLP:	10 PSI at the cap
	Compliant:	29-40 PSI at the gun
Drying	Between coats:	15-30 minutes (flash completely until matte is even all over)
Drying	Between coats: Dust free:	15-30 minutes (flash completely until matte is even all over) 30-45 minutes
Drying		

Please refer to EB-551 Product Information Sheet for further details on proper usage. See Safety Data Sheet and Labels for additional safety information and handling instructions.

