

UP2872

Series S2087-4:1 PRODUCTION CLEAR COAT

4.2 VOC Compliant when used with System 20 Hardeners Series 2030, 2031, 2032 or 2033.

3.5 VOC Compliant when used with System 20 Series 2037, 2038 or 2039.

Is a medium solids two component acrylic urethane coating, ideal for spot, panel and multiple panel repairs. It can be applied undiluted at 4:1 or it can be thinned up to 10% with VOC compliant reducers, it has good flow and non-sag properties. It hardens rapidly to give a U.V. resistant coating with excellent gloss and long term durability. It can be air dried, low baked or I.R. cured.

Preparation of the surface:

Cured paint:

1. Wet sand P800-1000 or Dry sand P600-800.
2. Clean off sanding residues using System 20 panel wipe.
3. Degrease.
4. Clean with tack rag.
5. Apply basecoat and allow sufficient flash times in accordance with manufacturers instructions.

Typical Application Data (Using 2030-Fast Hardener)

Mixing Ratio		4:1
2087V:2030/31/32/33/37/38/39		
Spray Tip	1.3-1.8	
Spray Viscosity Sec 2# Zahn.	13-15	
Air Pressure/Bar	HVLP 8-10 PSI at the cap	
Solids % RTS		35.0 %
Coats	2-3	
Build/mil	1.1 ± 0.2	
Flash Off/min.	5-10	
Tack Free/min.	15	
Through Dry Air/hours 74 °F	5-8	
Through Dry 140°F/min.	30	
Through Dry I.R./min.	15	
Pot-Life /hours	3-5	
Light Polish 74 °F		4-5 hours
Compounding Polishing 74 °F		5-6 hours

Temperature Range for Use of System 20 2300 Series Hardeners

Temp F°	50°	60°	70°	80°	90°	100°
Hardener						
UP2313 Extra Fast						
UP2303-Fast (VOC UP2392)						
UP2323-Standard (VOC UP2382)						
UP2333-Slow (VOC UP2372)						