



Genesis® G4 Premium Basecoat System

GENESIS® G4

GENESIS® G4 basecoat is a two-component urethane coating designed to ensure superior performance to meet the needs of our customers. GENESIS® G4 basecoat meets Navistar standard testing and has received OEM certification from Freightliner. It is considered a premium coating for fleets, trucks, specialty vehicles, and manufacturing equipment. GENESIS® G4 basecoat will provide the quality and the money saving opportunity that our customers have been looking for in a basecoat system.

Features, Benefits & Advantages

ENHANCED COLOR

Formulated for outstanding color match capability

SUPERIOR PERFORMANCE

Delivers excellent appearance and durability with superior flexibility

IMPROVE PROFIT

Offers fast dry times, which result in faster production times

SIMPLE MIX RATIO

4:1:1 mix ratio

LOW VOC LEVELS

3.5 lb/gal VOC level



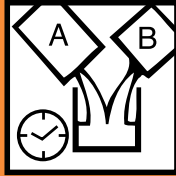
SHERWIN-WILLIAMS
Automotive Finishes

The Sherwin-Williams Company
4440 Warrensville Center Road
Warrensville Heights, OH 44128
1-800-798-5872

www.sherwin-automotive.com

GENESIS® G4

Genesis® G4 Basecoat System



MIXING

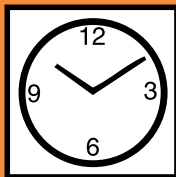
- Mix by volume 4 parts basecoat color with 1 part VS100 or R7K7209 reducer and 1 part UH904 hardener. Mix well.

4	+	1	+	1
Basecoat Color		VS100 or R7K7209 Reducer		UH904 Hardener



APPLICATION

- Apply 2 wet coats at a distance of 6–8 inches with 50% overlap. Apply approximately 2.5–4.0 wet mils to achieve 1–2 mils dry. Avoid excessive film build for best dry properties.
- **HVLP:** Adjust air pressure at the gun to 8–10 psi at cap.
- Adjust pressure at the gun to 50–60 psi for pressure feed applications with fluid delivery of 8–12 ounces per minute.
- **Conventional:** Adjust air pressure at the gun to 50–60 psi for pressure feed applications with a fluid delivery of 8–12 ounces per minute.



DRYING SCHEDULE

- Flash 5 minutes between coats of GENESIS® G4 basecoat and 10 minutes for clearcoat application.
- GENESIS® G4 basecoat will accommodate alternative drying schedules. Consult a Sherwin-Williams representative for feasibility assessment.
- **Air Dry:**

Tack free:	5–10 minutes
Dust free:	10–15 minutes
Nib sandable:	30–40 minutes
Sandable:	1 hour
Tape free:	1 hour
- **Forced Dry:**

Temperature	Time to tape free
120° F	30 minutes
140° F	20 minutes
180° F	10 minutes

- NOTE: With VS100 only, add 2 oz GA1098 for faster dry.

For more information on this exceptional new product, contact 1-800-798-5872 or visit www.sherwin-automotive.com