

Check local VOC regulations to ensure compliance of all products in your area.

DESCRIPTION

Hot Rod Black is the industry leading matte, two-component, single stage black for low gloss accent stripes, hoods or entire vehicles.

FEATURES

- · Durable and mar resistant
- · Excellent resistance to chalking and fading
- · Retains color
- · Smooth and uniform finish
- National Rule VOC compliant

SUITABLE SUBSTRATES

· Properly prepped primed surfaces

TYPICAL PROPERTIES

Part:	Product Name:	Color:	Container:
HR010	Hot Rod Black Kit	Matte Black	Quart Kit
Kit contains:		One quart Hot Rod Black	k
		One half pint Hot Rod Ca	atalyst
		One half pint Hot Rod Re	educer
Regulatory RTS VOC:		539 g/L, 4.50 #/gal	
Regulatory VOC Hot Rod Black:		402 g/L, 3.35 #/gal	
Regulatory VOC Hot Rod Catalyst:		506 g/L, 4.22 #/gal	
Regulatory VOC Hot Rod Reducer:		940 g/L, 7.83 #/gal	
Pot life:		60 minutes @ 70°F (21°C) and 50% R.H.	
Coverage:		248 sq.ft./gal @ 2 mils	
Flash time:		30 minutes	
Purge before baking:		30 minutes	
Bake time:		30 minutes @ 120°F (49°C)	
Air dry time (preferred):		16 hours	

HANDLING AND APPLICATION

PREPARATION:

- 1. Clean with SEM Solve or Zero VOC Surface Cleaner.
- 2. Prime surface with Metalock™ DTM High Build Primer or World Class™ DTM Primer, according to directions.

MIXING:

Shake or stir thoroughly. Mix by volume:

1 Part	1 Part
HRC06	HRR06
	1 Fait

Note:

Use of additives other than **Hot Rod Catalyst** and **Hot Rod Reducers** are not recommended and will affect both the appearance and performance of **Hot Rod Black**.

APPLICATION:

Set air pressure to:	40-45 psi for non-HVLP
	8-10 psi at the cap for HVLP equipment

- **1.** Use a gun equipped with a 1.3-1.4 nozzle. Spray one medium-wet coat keeping the gun 5-7" from the substrate and minimum overlap of 50%. Allow to flash dry, approximately 30 minutes.
- 2. Spray a second identical medium-wet coat and allow an additional 30 minutes before baking for 30 minutes at 120°F, or air dry for 16 hours.

Note:

Always spray a test panel to ensure desired gloss level. Variations in temperature and gun set up can affect the final gloss of **Hot Rod Black**.

Do not recoat after panel has been baked or air-dried without first sanding with 320-400 grit sandpaper.

Do not buff or polish. When washing is necessary, use a mild soap and dry immediately with a soft cloth or chamois.

CLEANUP:

Use appropriate cleaning materials compliant with VOC regulations in your area.

STORAGE:

Hot Rod Black Kit should be stored in a cool, dry place with adequate ventilation away from heat, sparks and flames. The shelf life for **Hot Rod Black Kit** is 3 years when stored under normal conditions.

RELATED PRODUCTS:

Part:	Product Name:	Size:
38371	SEM Solve	Gallon
38373	SEM Solve	20 oz. Aerosol
38374	SEM Solve	Quart
38375	SEM Solve	5 Gallon
40401	Zero VOC Surface Cleaner	Gallon
40404	Zero VOC Surface Cleaner	Quart
50121	DTM Primer	Gallon
50121	DTM Primer	Quart
50134	DTM Primer Activator	Quart
50136	DTM Primer Activator	Half Pint
ML010	Metalock DTM High Build Primer	Gallon Kit
ML014	Metalock DTM High Build Primer	Quart
MLH16	Metalock Hardener	Half Pint

Technical Consultation Service

Our Technical Staff is ready to assist you with any questions. You are invited to take advantage of our extensive experience, laboratory services and trained field service representatives. Call (800) 831-1122 for answers to your questions. Hours of operation are Monday through Thursday 8:00 am until 5:00 pm EST and on Friday 8:00 am until 4:30 pm EST.

Disclaimer:

The information supplied in this document is for guidance only and should not be construed as a warranty. All implied warranties are expressly disclaimed. All users of the materials are responsible for assuring that it is suitable for their needs, environment and use. All data subject to change as SEM deems appropriate.

Users should review the Safety Data Sheet (SDS) and product label for the material to determine possible health hazards, appropriate engineering controls and precautions to be observed in using the material. Copies of the SDS and product label are available upon request.