



LOVOC RED PRIMER, #CC-54

PRODUCT PROFILE

General Description This product is a ready-to-spray, quick drying phenolic alkyd primer.

Common Usage Typical substrates include construction equipment, original equipment manufacturing and shop applications.

Color Red Oxide

Finish Low Sheen

COATING SYSTEMS

Finish Coats Typical topcoats include Anchor #3500 series LOVOC enamels or #900 series Saf-T-Gard 2 gloss enamels. Each service environment may require a specific coating system or a combination of Anchor products. Consult your Anchor representative for specific job recommendations.

SURFACE PREPARATION

The faster dry the material, the greater the cleaning required. The surface substrate should be cleaned in accordance with SSPC-SP6 commercial blast . If this is not feasible, then clean to SSPC-SP1. All burrs should be removed and sharp edges or rough weld seams ground down. Where weathered steel is evident and where the substrate has reached rust grade, appropriate chemical cleaning or blasting will be necessary.

TECHNICAL DATA

Volume Solids 50.02%

Recommended Thickness 1.6-2.0 mils minimum dry.

<u>Drying Time</u>	<u>Temperature</u>	<u>To Touch</u>	<u>To Recoat</u>
	75 F / 55% R.H.	20 minutes	40 minutes

(Cooler temperatures and higher humidity will lengthen drying time)

Architectural and Industrial Maintenance Category Quick Dry Primers

Maximum Allowable V.O.C. 3.8 lbs./gal. (450 g/l)

Actual V.O.C. 3.36 lbs./gal. (403 g/l)

Theoretical Coverage 802 sq.ft./ gallon @ 1 mil dry, assuming no application losses. Coverage will vary depending on surface texture and application technique.

Packaging 55 Gallon drums, and 5 Gallon pails

Storage Temperature Minimum 20 F Maximum 110 F

<u>Chemical Resistance</u>	<u>Alkalis</u>	Fair
	<u>Acids</u>	Good
	<u>Water</u>	Good

LOW VOC METAL PRIMER / RED

Health & Safety

Refer to the product label itself and your Anchor representative concerning a Material Safety Data Sheet for complete information on this product.

APPLICATION

Coverage Rates

	<u>Dry Mils</u>	<u>Wet Mils</u>	<u>Sq.Ft./ Gal.</u>
<u>Suggested</u>	1.8	3.6	446
<u>Minimum</u>	1.6	3.2	501
<u>Maximum</u>	2	4	401

Mixing

Stir thoroughly, making sure no pigment remains on the bottom of the can.

Thinning

This coating is V.O.C. compliant, thin only if necessary with Anchor #T-50M for spray applications if permitted by federal, state, and local regulations.

Surface Temperature

Minimum 40 F Maximum 110 F
The surface should be dry and the relative humidity should be less than 85%.

Application Equipment

<u>Airless Spray</u>	Pressure	1200-2200 psi
	Tip	.011"-.015"
<u>Conventional Spray</u>	Air Pressure	60-80 psi
	Fluid Pressure	10-20 psi

Cleanup

Use Anchor #T-50M or #J-1131.

Application Considerations

Spray application only. Apply in wet coats to avoid dusting. When spraying, use a cross-hatch method, overlapping each pass 50%. On a derusted surface the application of a dry film thickness of at least 2.0 mils is recommended. Due to the high solids in this product, care should be taken to not overbuild the coating. Applying too much will lengthen dry time and possibly result in "mudcracking" in the film.

LIMITED WARRANTY

The technical data on this label or on other data is true and accurate to the best of our knowledge. We guarantee our products to conform to ANCHOR PAINT MFG. CO. quality control standards. Due to misuse in handling, storage, application and workmanship or variables such as weather or surface integrity that are beyond our control, Anchor Paint does not authorize any representative to make any warranty or merchantability of fitness of this product. Any liability whatsoever of Anchor Paint Mfg. Co. to the buyer or user of this product is limited to the purchaser's cost of the product itself. Any representative to make any warranty or merchantability of fitness of this product. Any liability whatsoever of