

## AVF 5050 LF Primer (Lead Free)

An oxidative drying Lead Free anti-corrosive primer.  
(Line 407)

### Description

AVF 5050 LF Primer is an oxidative drying LEAD FREE anti-corrosive primer based on a modified alkyd and pigmented with zinc phosphate and iron oxide to be used as primer or intermediate coat in an alkyd paint system. AVF 5050 LF Primer is completely free of heavy metals.

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### Product Information

#### Technical Data

#### AVF 5050 LF Primer

Vehicle Type	Modified Alkyd
Pigment Type	50% Red Iron oxide, 50 %Lead free anticorrosive pigment
Solids by Volume	47%
Theoretical Coverage	40 m <sup>2</sup> /US Gallon @ 40µm DFT
<i>Depending on surface texture and porosity</i>	
Recommended Film Thickness	125µm
Wet	60 µm
Dry	
Dry Time @ 25°C	2 Hours
To Touch	24 Hours
To Handle	
To Recoat	24 Hours
Dries By	Evaporation, Oxidation
Flash Point	>21 °C (70 °F)
Gloss	Flat
Thin with	Thinner #902 (max 5% by volume for brush and roller, max 10% by volume for spray)
Clean up Thinner	Thinner #902
Weight Per Gallon	4.83 kg/gallon

### Recommended For

Primer for alkyd paint systems.

Note; this primer is very suitable to be covered with AVF Aluminum Paint HR200.



## Color

Red brown.

## Applicable by

Brush, roller or airless spray.

## Packing

¼ US Gallon (0.945 Liters).

1 US Gallon (3.785 Liters).

5 US Gallon (18.92 liters).

## Clean up

Clean brushes and rollers with Thinner #902 after use.

## Safety Information

Use with adequate ventilation. Avoid contact with eyes and repeated contact with skin. Wear eye protection and gloves during application.

## First Aid

If you experience difficulty in breathing, leave area immediately. In case of eye contact, flush with plenty of water. In case of ingestion, do not induce vomiting. Get medical help immediately.

## Remark

Ensure surfaces are sound, dry and free from grease, wax and oil. Use a suitable oil & grease remover to clean the surface if necessary. Remove all loose or defective paint. Remove all loose scale and rust by thorough scraping and wire brushing. Where necessary or specified surfaces should be blast cleaned to specifications, to give an appropriate surface profile. **WARNING! Scraping or sanding of old paint may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS. PREGNANT WOMEN SHOULD AVOID EXPOSURE.** New plaster must be allowed to cure (30-60 days).

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