

RED OXIDE METAL PRIMER

It is a quick drying, economical and fairly corrosion resistant primer for the metal substrate. Red oxide primer is based on crosslinking alkyd due to that gives good flow, opacity, coverage and levelling properties. ROMP resist to efflorescence and lime blooming with good adhesion on all cement plaster

PRODUCT BENEFITS



**GOOD
HARDNESS**

Chemistry based on cross linking polymer gives tough film



**GLOSS ON
TOP COAT**

Rich binder in paint system gives good adhesion and gloss of top coat



**EASE OF
APPLICATION**

Easy to apply (While application there is no pain for painter hand)

PRODUCT FEATURES

AVAILABLE
PACK SIZES



SHELF
LIFE



3 Years
FROM THE DATE OF MANUFACTURING

COLORS
AVAILABLE

RED OXIDE

FINISH



MATT



SMOOTH

COVERAGE



160-180
SQ. FEET/LIT COAT**

FLASH
POINT

ABOVE 34⁰
(by Abel closed)

APPLICATION PROCESS

Surface Preparation

- New Surface to be cured 28 days before painting and free from all waterproofing issues
- Prepare the surface by using suitable sand/emery paper or scrapping tools to remove dirt, dust, grease, loose flaking paint, laitance, algae, fungi etc. and wipe it clean

Primer

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Putty

- Level the surface with Shalimar Magic Acrylic Wall Putty or Shalimar Shakti Wall Guard putty and allow it to dry for 4-6 hrs
- Sand Surface with 180/320 emery paper and wipe it clean

Primer

- Apply an additional coat depending upon the surface conditions and smoothen the surface

Application Surfaces

All types of ferrous substrates, e.g. grill, gates, steel windows, steel structures etc.

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PRECAUTIONS



- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application.
- Do not apply when humidity is greater than 90%. It may cause prolonged drying time of paint and moisture condensation on the walls.
- Do not over-thin or over-extend the brush.
- Stir well and strain before use.
- On moisture meter, the reading should be below 16%. In case it is above that, find out the source of water and address it before painting.
- For better washability ensure the paint surface is cured for 2 weeks under normal atmospheric conditions. (30°C ; 50 - 60 %RH)
- Application of Acrylic Wall Putty and adherence to the painting system is mandatory for best results.

SAFETY FEATURES



- Kindly refer to the MSDS for detailed information on safety measures while handling the material, which is available on request.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from eatables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation
- Left-Over Material Disposal: Left-over material/drums should not be disposed in soil / drains. Consumers should consult a local recycling agency for proper disposal of material/drums.

For Feedback/Complaints write at feedback@shalimarpaints.com

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DISCLAIMER

[**Spreading Capacity may vary depending upon the surface condition, porosity of the surface and method of application]

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