TECHNICAL DATA SHEET





JK PRIMERA

Red Oxide Primer

PRIMERA Red Oxide Primer is an economical coating used on metal surfaces due to its excellent adhesion and anti-corrosive properties. Endowed with easy flow technology, leveling, and high brushability, it gives uniform coverage to the surface.

PRODUCT BENEFITS/FEATURES



Excellent Brushability



Excellent Flow and Levelling



Superior Bonding

AREAS OF APPLICATION

JK Primera Red Oxide Primer can be applied on metal surfaces.

PACKAGING AVAILABLE



FINISH



COVERAGE

On smooth flat mild steel surface by brushing



1 Coat 150-180 sq.ft/ltr/ Coat*

*Actual coverage may vary from the quoted coverage due to factors such as method and conditions of application, surface roughness and porosity.

COLORS AVAILABLE

2

Currently Available in Red Oxide & Primera Red Oxide Primer is an undercoat



HOW TO APPLY

SURFACE PREPARATION

- The surface to be painted should be free from rust, dust, dirt, loose matter, moisture, oil, grease, etc.
- 6 Prepare the surface by sanding with emery paper 180 and wipe it clean.

APPLICATION

- Apply a coat of PRIMERA Red Oxide Primer and allow to dry overnight.
- Additional coat may be applied as per requirement.
- 5 The primer may be diluted by 4-5% with mineral turpentine oil, if required.
- \mathbf{O} PRIMERA Red Oxide Primer can be applied by brush or spray.

POST PAINTING CARE

On smooth flat mild steel surface by brushing.

SHELF LIFE

- 3 years from the date of manufacturing in the original tight closed container, away from direct sunlight and excess heat.
- Lead contents does not exceed 90 ppm.
- No Added Mercury, Arsenic and Chromium.
- Stir well and strain before use.

PRIMERA EXTERIOR WALL PRIMER APPLICATION PROCESS

APPLICATION	THINNER	DILUTION % VOLUME	APPLICATION VISCOSITY ¹ (SEC)	RECOATING PERIOD ² (HOURS)
Step 1 Sanding	Sand lightly with Sand paper 180 and wipe clean			
Step 2 JKCement WallMaxX Primera Red Primer ST	Water	0-5%	40-45 sec	4-6 hours
Step 3	Sand lightly with Sand paper 180 and wipe clean			
Step 4 JKCement WallMaxX Primera Red Primer ST	MTO	0-5%	40-45 sec	4-6 hours

1. As measured through a Ford cup.

2. Recoating period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.

3. Sand Lightly with sand paper 320 before application of top coats.

PRECAUTIONS

- Keep away from heat & flame.
- Close the container properly tightly closed after use.
- During application, keep the area properly ventilated.

COLORS AVAILABLE

Drying time: 4-6 hours.

Flash point IS101/1987 Part 1, Sec 6: 35° C [95° F]

Stability of thinned paint: To be used within 24 hours

SAFETY FEATURES

- Kindly refer to the MSDS for Primera Red Oxide Primer gives detailed information on safety measures while handling the paint.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- Safety Data Sheet available for professional user on request.
- No added Lead, Mercury or Chromium compounds.

- 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 food, drink etc.
- 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.