

**RUST-OLEUM®**  
— INDUSTRIAL —



## **6040 PRIMER SEALER**

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**Rust-resistant red oxide  
primer for iron and steel**

**KNOW-HOW TO PROTECT™**

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# 6040 PRIMER SEALER

## DESCRIPTION

Rust-resistant red oxide primer for iron and steel. Also suitable for radiators and heating pipes. For interior and exterior use.

## RECOMMENDED USE

Rust-Oleum Lead-free red oxide is a rust-resistant primer based on alkyd resin. Protects against iron and steel rusting. It is also suitable as a protective undercoat for wood coming into contact with masonry or concrete.

## TECHNICAL DATA

Density (g/cm<sup>3</sup>): Ongeveer 1,34 g/ml  
Solids content in volume: 50%

## DRY TIMES BY 20° C/RH 50%

Touch dry: 2 hours  
Dry to recoat: After 18 hours

## RECOMMENDED DRY FILM THICKNESS

35 µm

## THEORETICAL CONSUMPTION

12 m<sup>2</sup>/litres per coat

## PRACTICAL CONSUMPTION

The actual usage is dependent on the nature and structure of the surface and the processing method.

## SURFACE PREPARATION

The surface must be load-bearing, clean, dry, and free of dust and grease. With wood frames, round off sharp edges so that you can apply a good coating.

Wood coming into contact with concrete or masonry: degrease, sand lightly, and remove all dust. Then apply two layers of Lead-free Red Oxide.

Untreated iron and steel: thoroughly remove any mill scale, grease, rust, and dust. Now apply two layers of Lead-free Red Oxide, then one layer of Primer, and finish with Rust-Oleum Combicolor or Mathys Fassilux.

Bad paint layers: remove bad parts, then clean with Universol. Now apply two layers of Lead-free Red Oxide, then one layer of Primer, and finish with Rust-Oleum Combicolor or Mathys Fassilux.

The above systems serve as a general description for most common surfaces. For special applications and/or extensive advice, feel free to contact Rust-Oleum Europe.

## DIRECTIONS FOR USE

Stir thoroughly before use. If necessary, thin the first layer with 5% white spirit. Apply two layers using a brush, roller or spray gun. Always apply an intermediate Primer before applying a finishing layer on metal.

## APPLICATION CONDITIONS

Preferably apply between +5°C and +30°C. Do not apply in bright sunlight, nor when rain threatens.

## APPLICATION & THINNING: BRUSH

Use long-haired natural brushes.  
If needed, dilute the product with White Spirit.

## CLEANING OF EQUIPMENT / SPILLS

Clean with White spirit or brush cleaner.

## REMARKS

General: after use, ensure the packaging is firmly closed. Then turn upside down and then upright again to prevent a skin layer forming.

Remnants: Take this product and the packaging to a collection point for hazardous or special waste.

## SAFETY DATA

VOC readymix: 389 g/l  
Remarks regarding safety: Refer to the associated product safety leaflet and the information on the packaging.

## SHELF LIFE

Minimum of twelve months from the date of production when kept in unopened cans, original packaging, stored in a dry, well-ventilated area, and not placed in direct sunlight, at temperatures between 5°C and 25°C.

Date issued: 20/03/2025

**Available colours & pack sizes:** Please refer to the respective product page on [www.rust-oleum.eu](http://www.rust-oleum.eu) for an overview of actual available colours and pack sizes.

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