OASIS AMERCOAT

Decorative Paints

Product Data

OA 3957
Red Oxide Primer
(Exterior/Interior)

Description

This is an Alkyd base metal primer. The binder of which is a specially formulated synthetic resin medium. The corrosion inhibitor is based on natural red oxide. The product is intended to protect ferrous substrates against corrosion. OA 3957 can be overcoated with the full range of Oasis Ameron alkyd intermediate and top coats.

Recommended uses

After suitable substrate preparation this product can be applied to :

Ferrous substrates. Such as as steel doors, window frames, structural steel,bridges, cranes,ducts, walkways etc. Touch ups and existing Alkyd paint.

It has excellent inhibitive qualities and can be used in aggressive conditions inside and outside or in mildly chemical environments.

Principal Properties :

1. Excellent adhesion.
2. Corrosion inhibiting
3. Acts as a primer and undercoat
4. Good levelling & drying properties
5. Can be overcoated with a wide range of alkyd intermediates and topcoats.
6. Lead free

Application Method

Conventional Spray. Airless spray or Brush.

Dilute with AM 15,White Spirit or similar up to 10% to acheive good workability properties.

Surface Preparation

De-grease, chip, scrape, grind,wire brush. sand paper to acheive a substrate free of oil, grease,weld slag, spatter,loose millscale or corrosion deposits.

Physical Data

Volume Solids..... 54% (ASTM D 2697)✷

Finish ..... Flat

Colour ..... Oxide Red

Spreading Rate
@ 25 microns DFT..... 21.6 m^2 /Lt

Drying time.....
to touch ..... 2 - 4 hours
Hard (to overcoat)..... 8 - 12 hours

- Depending on ambient conditions & depth of coating.

Thinner..... Am 15,White spirit or Similar

Application method ..... Airless Spray
Conventional spary
or Brush

Packing size..... 18 ltrs, 1 USG

Shelf life ..... 12 months

Storage ..... Out of sunlight

Temparature ..... 5°C upto 40°C.

Note : Allow for application losses. ie. ambient conditions surface irregularities and applicatoin method.

✷ Volume solids is measured in accordance with ASTM-D-2697. Slight variations may occur due to colour and testing variances.