



Product Data

OA 3961 Zinc Phosphate Primer (Exterior / Interior)

Description

A quick drying alkyd metal primer based on styrenated alkyd. The rust inhibitive pigment is mainly Zinc Phosphate. This primer is intended primarily for ferrous substrates but it can be used on all metal surfaces after suitable preparation. OA 3961 can be over-coated with the full range of Oasis Ameron alkyd intermediates used and top coats or similar products.

Recommended uses

After suitable preparation this product can be applied to ferrous substrates, galvanize, aluminium, brass, copper and sound alkyd paint. Very useful where quick drying properties are important. Can be used in confidence in aggressive environments.

Principal Properties :

1. Quick drying and early handling.
2. Corrosion inhibiting qualities.
3. Acts as a primer and undercoat.
4. Excellent adhesion.
5. Easy to apply.
6. Lead free
7. Suitable for interior and exterior use.
8. Can be overcoated with a wide range of alkyd systems.

Application Method

Conventional spray, airless spray, brush. Dilute with AM 65 or similar only to achieve workability or a good spray pattern.

Surface Preparation

New Steel: Preferably blast to SA 2 or Manual preparation for new and old steel to ST2 by wire rushing, scraping, chipping and de-greasing to remove all surface contamination.

Physical Data

Volume Solids 50 % (ASTM D 2697) *

Finish Flat

Colour Grey/ Red /Yellow

Spreading rate:
@ 75 microns DFT..... 6.66 m² /Lt

Drying time:
to touch 5-10 minutes
to overcoat 30 minutes

(Recommended thickness 25 to 75 min DFT)

- Depending on temperature and environment conditions.

Thinner Am 65

Flash point 26°C

Application method Spray or Brush

Packing size..... 18 ltrs.

Shelf life 12 months

Storage Out of sunlight

Temperature 5°C up to 40°C.

Note: Allow for application losses. ie. Ambient conditions surface irregularity and application method.

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