

PRODUCT DESCRIPTION & USE

Armstead Trade Red Oxide Primer is a professional quality primer with excellent adhesion and rust inhibiting properties that prevent the spread of corrosion. Suitable for use on both interior and exterior ferrous metal surfaces.

KEY BENEFITS

- Prevents the spread of corrosion
- Excellent adhesion
- Suitable for ferrous metal surfaces

PACK SIZES

2.5L

COLOUR RANGE

Red Oxide.

FILM PROPERTIES

Heat Resistance: Can be used on heated surfaces up to 90°C.

FILM THICKNESS

Film thickness will be dependent on the coverage achieved.

Wet: 75-100 microns. **Dry:** 38-50 microns.

COMPOSITION (NOMINAL)

Pigment:	Lightfast Pigments.
Binder:	Alkyd.
Solvent:	White Spirit.

VOLUME SOLIDS

51% (nominal).

SURFACE PREPARATION

Ensure surfaces are sound, dry and free from grease, wax and oil. Use a suitable oil and grease remover to clean the surface if necessary. Remove all loose or defective paint back to a firm edge. In the case of iron and steel, remove all loose scale and rust by thorough scraping and wire brushing. Leave new shiny galvanised metal to weather and become dull before priming with **Armstead Trade Red Oxide Primer**, or use a metal primer that is suitable for use on new galvanised metal.

Note: Special precautions should be taken during surface preparation of pre-1990s paint surfaces over wood and metal as they may contain harmful lead.

APPLICATION

Brush or roller. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.

As with other solvent-based paints, do not apply in temperatures below 5°C (as recommended by British Standard BS 6150).

SYSTEM INFORMATION

Stir thoroughly before use.

After suitable surface preparation, apply 1 or 2 coats of **Armstead Trade Red Oxide Primer**. Finish with an appropriate **Armstead Trade** paint system.

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PRACTICAL COVERAGE

A guide to the practical coverage which can be achieved under normal conditions is 9m²/litre.

DRYING TIMES (SINGLE COAT, STANDARD THICKNESS)

Touch Dry: 2-6 hours*

Recoat: 6-16 hours*

*Dependent upon temperature & humidity

RESPONSIBLE CLEANING

Cleaning After Final Use: Cleaning your brushes and rollers immediately after their final use ensures they can be reused for multiple projects, saving you money and reducing waste.

Cleaning:

1. **Remove Excess Paint:** Scrape off excess paint into container for future projects.
2. **Use Paint Thinner:** Use a paint thinner to clean brushes and rollers.
3. **Reuse Paint Thinner:** Allow the paint solids to settle and reuse the thinner by pouring the clear liquid into another container.
4. **Responsible Disposal:** Dispose of the remaining solids and used thinner at a hazardous waste facility. Do not pour any solvent-based paint, paint thinner or wash water down the drain or onto the ground.

Do not flush paint down the drain, including when cleaning painting tools

TRANSPORTATION & STORAGE

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat A/i) : 600g/l (2007) / 500g/l (2010) This product contains max. 400g/l VOC

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

FURTHER SUPPORT

Online: www.armsteadtrade.co.uk
Email: armstead.advice@akzonobel.com
Phone: 0333-222-70-70

Safety datasheets are available to download on armsteadtrade.co.uk

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