ENGINEERED COATING SYSTEMS

Resene Rust-Arrest is a lead and chrome free primer developed for use on steel where optimum surface preparation is not practical. Resene Rust-Arrest has good surface wetting properties and protects via passivating pigments.

General
• Safety Data Sheet (SDS) is available and must be consulted before use.
• In every case it is recommended that the current Resene Data Sheet is consulted for product data and surface preparation information.
• The paint must be thoroughly mixed before use.
• Efficient mixing at all stages requires power mixing with an air or electric operated propeller.
• Thinning may require variations according to preparation, environment and economical conditions. Excessive thinning will reduce the dry film build and may result in the appearance of runs or skips in the coating.
• After thinning thoroughly re-mix using the power mixer.
• Ensure correct wet film thickness is achieved to require dry film thickness. Allowance must be made for any thinner added.
• Use of incorrect thinner may have adverse effect on application and performance.
• Drying is affected by low temperatures and high humidity.
• The temperature of the substrate should be 3˚C above the "Dew Point".
• The "Dew Point" requirement can be presumed to be satisfied if a thin film defined film of water applied to the cleaned surface with a diameter of 1 mm will dry to a solid film within 15 minutes.
• Following appropriate preparation, all surfaces must be dry and clean prior to painting.
• This product may be used to paint a wide variety of surfaces. If the surface preparation is unacceptable or not referenced to, contact your local Resene ColorShop or Reseller for your nearest Technical Representative.

FIGURE 1: Resene Paints Limited

Resene Data Sheet: Resene Thinner No.10 (brush/roller or spray application)

Usual number of coats: 1 (2 for severe exposure or when recoating time.

Recoat time (minimum): Acrylic/alkyd: 24 hours at 18˚C Dry time (minimum): at 50 microns D.F.T. 11 square metres per litre per coat.

Brush, roller or conventional spray.

Low sheen.

Colour: Alkyd anti-corrosive primer (inhibitive).

Generic type: Resene Anti-lash Primer.

Name: Resene Anti-lash Primer.

Manufactured under a quality system certified as complying with ISO9001 by Telarc SAI, an appropriate anti-corrosive primer (inhibitive).

Colours: Red

Finish: Low sheen

Application method: Brush, roller or conventional spray.

Recommended dry film thickness (D.F.T): 45-60 microns per coat.

Theoretical coverage: 1.13 square metres per litre per coat or square metres per litre per coat at 50 microns D.F.T.

Dry time (minimum): Surface dry: 4 hours at 18˚C. Hard dry: 24 hours at 18˚C. Drying is affected by low temperatures and high humidity.

Reserve (minimum): Acrylic/alkyd: 24 hours at 18˚C (minimum). Sanding of Reserve Rust-Arrest is required if exceeding beyond maximum recoating time.

Usually number of coats: 2 for severe exposure or when topcoating with an acrylic system.

Thinning and clean-up: Resene Thinner No.10 (brush/roller or spray application)

Reserve rust-Arrest is required if exceeding beyond maximum recoating time.

Reserve Data Sheet: RASA3.

Leaded to dry up directly to rich surface mixtures, such as bare galvanised steel, zincates, or zinc primers. It has not been developed for maintenance-free coating, but is designed for exterior exposure without overcoating.

Please ensure that use of this product is compatible with the surface preparation and topcoating system applied, and that the colour in this container is the same as that specified for the work. The user must be responsible for the products or services provided by or on behalf of the user.

For further information, contact: In Australia: Resene Paints (Aust) Limited 17 Production Ave, PO Box 214, Brendale, Qld 4039 Phone: 08 9789 0891 Fax: 08 9789 1599 Email: advice@resene.com.au www.resene.com.au For further information, contact: In New Zealand: Resene Paints Limited Vogel Street, PO Box 5024, Wellington Mail Centre, Lower Hutt 5040 Phone: 04 397 7173 Fax: 04 397 7174 Email: advice@resene.co.nz www.resene.co.nz

Data Sheet and Safety Data Sheet are consulted prior to application of incorrect colours. For further painting

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