

# COOLDRY – METALPRIMER

## Galvanized metal primer

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### DESCRIPTION

CoolDry – MetalPrimer is specially developed for non-ferrous substrates (galvanized metal, aluminum, copper etc.) to protect against corrosion due atmospheric conditions. Based on pure acrylic emulsion and anticorrosive pigments such as synthetic white pigments and zinc phosphate.

### USE

For non-ferrous substrate such as galvanise, aluminium to protect the surface from corrosion.

### COMPOSITION

Acrylic emulsion based, lead free.

### FINISH

Mat

### COLOUR

White mat

### DRYING TIME

Surface dry – 1 hour. Hard dry – 6 to 8 hours.  
Recoat after 8 hours.

### SPECIFIC GRAVITY

1.42 ± 0.02 kg/ltr

### % VOLUME SOLIDS

34 ± 2 %

### SPREADING RATE

8 - 10 m<sup>2</sup> / Litre

### THINNER

CoolDry – MetalPrimer should be applied without thinning. For easier application add water depending on surface condition.

### CLEAN UP

After use clean the equipment immediately with water.

### FLASH POINT

Non-flammable

### PACK SIZE

5 liter / 7,1 kg, 2.5 liter / 3,6 kg, 1 liter / 1,42 kg,

### APPLICATION

Brushing, rolling or airless spraying

Ready to use, however water can be added as thinner for ease of application.

Do not apply when humidity exceeds 95% and condensation is likely. Only apply when surface temperature is 3 °C or more above dew point.

### PREPARATION

Non-ferrous metal (Galvanised metal, aluminium etc.)

Remove dirt, oil, grease and fabricators pre-treatment, with a degreaser. Wash thoroughly with water and allow it to dry. Apply CoolDry – MetalPrimer immediately.

The substrate must be clean, free from dust or grease, dry, solid and stable and sustainable.

Unstable surfaces have to be checked for stability, adhesion and suitability. Before applications create test surfaces and observe over a period of time.

### STORAGE

Store in cool, dry places and avoid direct sunlight.

### DISPOSAL

To be disposed as normal dispersion paint. If you are not certain, please consult local authority. **Do not empty into drains, sewers or other watercourses.**

### SHELF LIFE

2 years

### SAFETY PRECAUTIONS

Ensure that there is adequate ventilation in confined areas where the product is being applied. Avoid contact with skin and eyes.

Wear suitable protective equipment such as overalls, goggles, dust mask and gloves. Use barrier cream for hands. Do not breathe spray mist.

### FIRST AID

**EYES** In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

**SKIN** Wash skin thoroughly with water and soap or approved industrial cleaner. **DO NOT USE DISSOLVER OR THINNERS.**

**INHALATION** Remove into fresh air, loosen collar, and avoid excessive exertion.

**INGESTION** In case of accidental ingestion, **DO NOT INDUCE VOMITING.** Get medical attention immediately.

### DISCLAIMER

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