# REFLEX



### **Product Description**

Reflex is a cold applied, low odour, solvent based aluminium paint. It gives good aluminium finish to the substrate.

#### Uses

- As a finished on metal / concrete substrate.
- Recommended as an aluminium finish over waterproofed surfaces, structures, lamp posts, telephone poles, electrical poles, etc.

## **Advantages**

- Single component and cold applied
- Ready to use with easy application and economical
- Excellent penetration into the porous s
- Excellent adherence and elasticity

# **Application**

#### **Surface Preparation**

The substrate to which Reflex paint is applied has to be dry, clean, free of grease, tar, oil, and free of loose particles.

# **Technical Information**

#### **Application Procedure**

Step: 1 Stir before application on the prepared substrate.

Step: 2 A thin coat of Reflex paint is applied using brush or spray depending on the application area and allowed to dry for 1-2 hours.

Step: 3 Apply the next coat of Reflex paint, to result in good aluminium finish surface. Usually two coats are recommended.

## Coverage

Coverage of Reflex paint on metal substrate is 6-10 m<sup>2</sup> / Kg / coat and on concrete substrate is 2.5-3 m<sup>2</sup> /per Kg/ coat.

Coverage may vary depending upon the surface condition, temperature, wind velocity, applicator's skill, surface porosity and quality of substrate.

#### 

Clean all tools used for application using any standard solvent to avoid hardening.

## Limitations

Highly inflammable, keep it away from fire / heat. Solvent based, therefore, prolonged exposure in closed area should be avoided.

Properties	Test method	Specification
Density, g/cm³ @ 30 ° C	Measurement	1-1.2
Viscosity @ 25 ° C, cps	Brookfield Viscometer	150 - 200
Drying Time, Hrs		1-2

# REFLEX®



# Packing

20 Kg Container

### Storage

Reflex paint has a Shelf life of 12 months from the date of manufacturing when stored in un-opened, original sealed and dry condition. Keep it away from fire or any heated body.

## Safety precautions

Wear hand gloves, safety shoes and safety goggles while using and handling Reflex paint. In case eyes or mouth are affected wash with plenty of clean water and seek medical treatment immediately. Before use, refer to the Material Safety Data Sheet (MSDS) is available on request.

