

# **Aluminum Paint Silver**

## DESCRIPTION

It is a hydrocarbon resin based top coat paint which contains metallic aluminum powder.

## PHYSICAL QUALITIES

Color	Metallic Grey
Glossiness	Gloss
Solid Content by Volume (%)	24 ±2
Solid Content by Weight (%)	30 ±2
Theoretical Coverage (m²/kg)	10(30 μ dry film thickness)
Flash Point (°C)	<23
Density (g/cm <sup>3</sup> )	0.94 ±0.02
Dust Free Drying (20 °C/minute)	10-15
Touch Drying (20 °C/hour)	5
Through Curing (20 °C/gün)	7
Application Thinner	Industrial Thinner (%10-15)
Application Equipment	Airless, Airspray, Roll

### **APPLICATON SURFACES**

It is applied on all kinds of metal surfaces, stoves, chimneys, radiators and boilers, pipes of heat transferring systems, electric poles, for protective and decorative purposes.

## **APPLICATION CONDITIONS:**

Ambient temperature during application and curing should be between +10 °C and +35 °C. During application, temperature of the paint should not fall below 12 °C and ambient relative humidity rate should not rise above % 70.

In order to avoid condensation of the paint, temperature of the substrate must be at least 3 °C above the dew point. Ventilation is required during indoor applications and drying. Must be only applied on dry surfaces free of any dust, grease, oil and other contaminants.

#### STORAGE

Its storage life in original and unopened container at cool and dry environment is 1 year. It should be protected from direct sunlight.

#### DANGER DESCRIPTION

Xn Harmful. Xi Irritant

#### **DANGER WARNINGS**

H225 Highly flammable liquid and vapour.
H315 Causes skin irritation.
H336 May cause drowsiness or dizziness.
H350 May cause cancer.
H361d Suspected of damaging the unborn child.
H373 May cause damage to organs through prolonged or repeated exposure.
H304 May be fatal if swallowed and enters airways.