

Technical Data

WP ACRYLIC ALUMINUM PAINT W-429

DESCRIPTION

WP ACRYLIC ALUMINUM PAINT is an Acrylic based aluminium paint with good penetrating properties. Heat resistant up to 200°C / 390°F.

USES

As a light reflecting finishing coat in cargo holds. As a heat resistant protective coating on hot surfaces (max. 200°C).

SPECIFICATION

Color / Texture	Silver / Semi gloss
Volume solids	50%
Specific Gravity	0.90
Film Thickness - Wet	60 microns
Film Thickness - Dry	30 microns
Recommended DFT	30 microns
Theoretical Coverage	16.6 m ² /l at 30 microns
Surface Dry (30°C)	1 hour
Hard Dry (30°C)	5 hours
Dry to Recoat	5 hours
Flash Point	32°C
Thinner / Cleaner	Do not dilute
Standard Packing	5 litres and 20 litres

METHOD OF APPLICATION

Airless Spray	Nozzle tip	0.38 - 0.53 mm
	Pressure	140 - 170 kg/cm ² 2100 psi
	Dilution	Not recommended
Brush or Roller	Dilution	Not recommended

SURFACE PREPARATION

The surface must be clean and dry, free from dust, oil and other contaminants.

MIXING

Stir material thoroughly for 2 - 3 minutes before application.

STORAGE

Store in cool and dry condition.

SAFETY PRECAUTION

This product is inflammable, keep away from sparks or open flames. Avoid skin contact. Spray under well ventilated conditions. Do not breathe or inhale mist of paint.