

Technical Data

WP ACRYLIC WHITE W-421

DESCRIPTION

WP Acrylic White is a finishing coat based on acrylic resin and non-yellowing pigment. Physically drying. Resistant to wear, salt water, impact and aliphatic hydrocarbons. *Not resistant to aromatic solvents.

USES

As an interior and exterior finishing coat in superstructure, hold and other metal constructions in moderately corrosive environment

SPECIFICATION

Color / Texture	White / Semi gloss
Volume solids	53%
Specific Gravity	1,05
Film Thickness - Wet	75 microns
Film Thickness - Dry	40 microns
Recommended DFT	40 microns
Theoretical Coverage	13.2 m ² /l at 40 microns
Surface Dry (30°C)	30 minutes
Hard Dry (30°C)	5 hours
Dry to Recoat	5 hours
Flash Point	32°C
Thinner / Cleaner	Welda Epoxy Thinner W-004
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	0 - 5% Thinner W-002
Brush or Roller	Dilution	0 - 5% Thinner W-002

SURFACE PREPARATION

Ensure primed surfaces are clean, dry and free from rust and other contaminants.

MIXING

Stir material thoroughly for 2 - 3 minutes before application.

STORAGE

Store in cool and dry space provided with adequate ventilation.

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.