

Technical Data

WP ALKYD ENAMEL FINISH W-82

DESCRIPTION

A quick drying and glossy long-oil alkyd based top coat. It is flexible and resistant to salt water and mineral oil.

USES

As a finish coat for topside areas of ship and other metal constructions in moderately corrosive environment.

SPECIFICATION

Color / Texture	See color card / Gloss
Volume solids	53%
Specific Gravity	1.05 (after mixing)
Flash Point	32°C
Theoretical Coverage	13.2 m ² /l at 40 microns
Surface Dry (30°C)	45 minutes
Hard Dry (30°C)	6 hours
Dry to Recoat	6 hours
Fully Cured	48 hours
Thinner / Cleaner	WP Standard Thinner W-003
Standard Packing	5 litres and 20 litres set.

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-003
Brush or Roller	Dilution	0 - 5% Thinner W-003

SURFACE PREPARATION

Ensure primed surface are clean, dry and free from rust, salt, oil, grease and other contaminants. Abrasive blast to Sa 2.5, remove all damage of shopprimer and contamination.

MIXING

Stir material thoroughly for 2 - 3 minutes before application. If necessary use Welda Standard Thinner W-003.

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.