

Technical Data

WP EPOXY TOPCOAT W-32

DESCRIPTION

A two component polyamide cured Epoxy topcoat.

USES

As a finish coat over Epoxy primer for areas such as bottop, topside, deck and superstructure. Excellent resistance to sea water, minerals, and oils. Good abrasive resistance.

SPECIFICATION

Color / Texture	Standard colours. Special color on request.
Volume solids	50%
Specific Gravity	1.1 - 1.3 (after mixing)
Mixing Ratio	4 parts BASE mixed with 1 part HARDENER
Pot Life (30°C)	8 hours
Flash Point	24°C
Theoretical Coverage	5 m ² /l at 100 microns
Surface Dry (30°C)	1 hours
Hard Dry (30°C)	8 hours
Dry to Recoat	12 hours
Fully Cured	7 days
Thinner / Cleaner	WP Epoxy Thinner W-004
Standard Packing	5 litres and 20 litres set. Two component.

METHOD OF APPLICATION

Airless Spray	Nozzle tip	0.38 - 0.53 mm
	Pressure	150 kg/cm ² 2100 psi
	Dilution	0 - 5% Thinner W-004
Brush or Roller	Dilution	0 - 5% Thinner W-004

SURFACE PREPARATION

Ensure primed surface are clean, dry and free from rust, salt, oil, grease and other contaminants.

MIXING

Stir the BASE paint until mixed to a uniform consistency. While stirring, add the HARDENER slowly to the BASE, then stir the mixture thoroughly. Allow an aging time of 10 minutes.

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.