

SARV RANG PRODUCT DATA SARV COAT 8574 EPOXY VINYL PRIMER COATINGS



DESCRIPTION

Sarv coat 8574 is a two component, polyamide cured epoxy vinyl primer coat.

OUTSTANDING CHARACTERISTICS

- Excellent oil resistance
- Excellent chemical resistance against weak acids and alkalis.
- Suitable as 2nd coat in various epoxy paint systems.
- Corrosion resistance in moderately to severely coastal atmosphere.

RECOMMENDED USE

As a protective primer coat for industrial and marine structures.

SURFACE PREPARATION

Remove oil and grease, etc. with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. Clean damaged area thoroughly by power tool cleaning to ST3 (minor aress)

Or by abrasive blasting to minimum SA2, Preferably to SA2 ½ (for repair and maintenance) abrasive blasting to SA 2 ½ SSPC-10 (for new steel)

PHYSICAL DATA

Finish.....	Flat
Colour.....	Upon request
Volume Solids.....	52±2%
Specific Gravity.....	1.35 ±0.05 gr/m ³
Flash Point.....	26°C
Recommended D.F.T.....	40-60 microns
Theoretical coverage.....	13-8.7 sqm/lit 9.62-6.41 sqm/kg
Practical Coverage.....	depends on loss factor
Touch dry.....	Max 2 hrs at 20°C
Fully cured.....	7 days at 20°C
Thermal Resistance.....	140°C
Shelf life.....	1 year at 25°C
Package.....	5- 20 liter container

APPLICATION DETAILS

Application method	Air/Airless spray, Brush
Nozzle orifice.....	.021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	5-50°C
Mixing ratio.....	4/1 by weight
Thinner/Cleaner.....	SVT-85
Pot life	8 hrs at 20°C
Recoat interval.....	Min 24 hrs Max 4 months

دفتر مرکزی: تهران، آیت الله کاشانی، ابتدای جنت آباد جنوبی، نیش کوجه پاستور، ساختمان سهیل، واحد 5 و 6
کد پستی: 1473913774

تلفن: 44037532 - 44037534 - 44486491 - 44043081 - 44045187

فکس: 44037529 ایمیل: sarvrang.co@gmail.com

آدرس کارخانه: جاده خاوران، کیلومتر 9 شریف آباد، بعد از شهرک صنعتی عباس آباد، انتهای بلوار نگار