

SARV RANG PRODUCT DATA SARV COAT 8736-7

2 PACK ZINC RICH EPOXY PRIMER COATINGS



DESCRIPTION

Sarv coat 8736-7 is a two component, polyamide cured epoxy primer, containing zinc dust as corrosion inhibiting pigment.

OUTSTANDING CHARACTERISTICS

- Suitable as prefabrication primer
- Good cutting and welding properties
- Suitable as a first coat in various paint systems.
- High resistance in moderately to severely environment.

RECOMMENDED USE

As a versatile long- life primer on steel, suitable for application on industrial structures to be exposed in severe corrosive atmospheres.

SURFACE PREPARATION

Sand blasting or wire brushing a standard of ST 2 (SA 2.5,SIS 05 5900,ISO 8501-1).

Revised
May-2010

PHYSICAL DATA

Finish.....	Flat
Colour.....	Grey
Volume Solids.....	63±2%
Solid by weight	90±2
Zinc content in dry film.....	~91±1% by weight
Specific Gravity.....	3±0.1 gr./cm ³
Flash Point.....	26°C
Recommended D.F.T.....	50-75 microns
Theoretical coverage.....	12.6-8.4 m ² /Lit 4.2-2.8 m ² /kg
Practical Coverage.....	Depends on loss factor
Touch dry.....	1-2 hrs at 20°C
Hard dry.....	1 week at 20°C
Thermal Resistance.....	Continuous 180 °C Non- Continuous 200 °C
Shelf life.....	12 months at 20°C
Package.....	4 & 20 liter container

APPLICATION DETAILS

Application method	Air/Application spray, Brush
Nozzle orifice.....	. 019" - .021"
Nozzle pressure.....	150 bar/2200 Psi
Application temperature.....	5-50°C
Mixing ratio.....	Refer to the can label
Thinner/Cleaner.....	SVT-87
Pot life	8 hrs at 20°C
Recoat interval min:.....	24 hrs
Recoat interval max:.....	72 hrs

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