

SARV RANG PRODUCT DATA SARV COAT 1983-9

2 PAKC SILICO SILICATE PRIMER



DESCRIPTION

Sarv coat 1983-9 is a 2-pack, self curing modified ethyl silicate primer. Specially formulated for cold galvanizing of welds & seams.

OUTSTANDING CHARACTERISTICS

- High corrosion and abrasion resistance
- Heat resistance up to 400°C.
- Suitable for use with a wide a range of high performance topcoats.

RECOMMENDED USE

As a general purpose, leavy duty rust preventing primer, suitable for long term protection of steel structures exposed to severely corrosive and abrasive environment.

SURFACE PREPARATION

Remove oil & grease, etc. with suitable detergent
Grit blasting to minimum Sa 2 ½ with a surface profile equivalent to Ragotest No.3, BN10a.

PHYSICAL DATA

Finish.....	Flat
Colour.....	Grey
Volume Solids.....	60±1%
Specific Gravity.....	2.70 ±0.5 gr/m ³
Flash Point.....	10°C
Recommended D.F.T.....	40-75 microns
Theoretical coverage.....	15-8 sqm/lit
	5.5-2.96 sqm/kg
Practical Coverage.....	depends on loss factor
Touch dry.....	10 min
Hard dry.....	1 days at relative Humidity up to 50 %
Thermal Resistance.....	continuous 400°C Non-continuous 420 °C
Shelf life Liquids.....	3 months at 25 °C
Powder	Indefinite
Package.....	24 & 8 kg container

APPLICATION DETAILS

Application method	Air/Airless spray, Brush
Application temperature.....	10 to 40°C
Mixing ratio.....	1 A /3 B
Thinner/Cleaner.....	SVT-19
Pot life	4 hrs
Over coat interval.....	Min.24 hrs(full cured) Max. 3 months

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