

## TECHNICAL DATA

### PROCOAT-2X EPOXY BASED RESTPROOF PAINT

PROCOAT-2X is a highly quality two pack Epoxy Based and rest proof paint. It has excellent rust and corrosion protection properties because of its balanced formulation of special resin and rust inhibiting filler.

#### USES

PROCOAT-2X is a strong primer for primary protection of fabrication steel in mildly to moderately corrosive environment.

#### ADVANTAGES

- 1) Excellent Adhesion
- 2) Long life
- 3) Uniform Thickness of Coat
- 4) Fast Drying
- 5) Good Adhesion promoter for subsequent coat

#### PHYSICAL PROPERTIES

Finish	: Flat
Component	: Two
Color	: Red
% solid by weight	: 70 ± 3%
Dry to touch	: 20-30 minutes
Dry to handle	: 2 hours
Flash point	: 37°C
Theoretical Coverage at 30 microns DFT dilute on with THINNER	: 15.00 m <sup>2</sup> / ltr – 35 microns on 10%
Pot Life	: 60 minutes at 25°C
Mixing Ration	: 4:1

#### SURFACE PREPERATION

Before application of PROCOAT-2X, the surface should be free from oil, grease, rust etc. for this purpose, our degreaser and deruster.

Note: Proper ventilation is a must during application and drying.



## TECHNICAL DATA

### PRECEDING COAT

None

### SUBSEQUENT COAT

As per specification By airless spray

### METHOD OF APPLICATION

THINNER 100 – 200%

By air spray

THINNER 100 – 200%

By dipping

THINNER 100 – 200%

Film thickness

35 microns when dry.

Recoat interval

Minimum one hour at 4hrs at 25°C

Mix well Base and Hardness for 4-5 minutes using slow speed mixer (RPM – 100 to 200), then apply by roller, brush or spray

### SAFETY PRECAUTION

Proper care should be taken to avoid contact of liquid paint with skin and eyes and inhalation of solvent vapours or paint mist. Proper ventilation should be provided when applying PROCOAT-2X and as a precautionary measure, respiratory, skin and eye care should be taken

### STORAGE

The product should be kept in well ventilated place, protected from heat and direct sunlight. Containers must be kept tightly closed

### PACKING

PROCOAT-2X is available in 20LITRE PAIL

### NOTE

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.

