

MEMBER - Indian Merchant Chambers

# **CE CRP SF RAL - 7035**

Decora Woode  Adequa Particu Make s	Quick Drying Primers are used for Protection &
Particu Make s DIRECTION FOR USE free of	tion of Steel Structures, Construction Machinery & n Structures.
should brushii	ite Surface Preparation and proper application is of ar importance for achieving proper finish and Adhesion. ure that the Surface / Substrate to be painted should be Oil, Dust, Grease or any other foreign particles to get

## **TECHNICAL SPECIFICATION**

Sr. No	Tests	Specifications
1.	Skinning / Settling	No Skinning, Nil or Soft Settling
2.	Supply Viscosity	70 $\pm$ 5 Sec @ 30°C <b>OR</b> as per customer specification
3.	Application By	Brush, Pot Gun or Air Less Spray Gun
4.	Application Viscosity	For Pot Spray Gun – 25 - 30 Sec.
5.	Thinner Intake	0 to 10 % <b>OR</b> as per Customer Specification.
6.	Finish	Smooth, Uniform & free from Pin Holes & Orange Peels.
7.	Colour	Red Oxide, Grey & White <b>OR</b> as per Customer Requirement.
8.	Fineness of Grind	6 + on Hegman Gauge
9.	Drying Time	Surface Dry - 10 - 15 Min Tack Free - 45- 60 Min. Hard Dry - 6 - 8 Hrs. Over Coating Interval - Min 2 Hrs. & Max. 4 Hrs.
10.	Gloss	Matt to Egg Shell Matt
11.	Specific Gravity	1.2 <u>+</u> 0.1 Kg/Lit
12.	Solid Content	Min 43 %
13.	Dry Film Thickness	30 – 50 Microns in Single Coat



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14.	Theoretical Covering	8 – 10 M²/Lit
15.	Practical Covering	5 – 6 M <sup>2</sup> /Lit
16.	Scratch Hardness	1 – 2 Kg as per IS - 101
17.	Pencil Hardness	Passes for Min 2 H
18.	Cross Cut Adhesion	100% adhesion as per ASTM D 3359
19.	Flexibility & Adhesion	No Such Scratch as to show bare metal
20.	Salt Spray Corrosion	After 144 Hrs. No Signs of Corrosion as per IS - 101
21.	Flash Point	Not below 30°C
22.	Impact Test	No paint Peel off
23.	Shelf Life	12 Month in a Sealed Condition from the date of Manufacturing.

### **HEALTH & SAFETY**

# **SAFETY PRECAUTIONS**

- As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and air mask etc.
- Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner.
- Eye should be flushed with fresh water.
- Avoid inhalation of vapors and paint mist by wearing suitable air mask.
- In the event of ingestion and eye contact, seek medical attention immediately.
- Painting must be carried out in well-ventilated area.
- This as industrial product contains flammable materials and should be kept away from ignition sources; local safety regulations should be followed.

#### STORAGE & HANDLING

### **STORAGE**

Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed conditions under shed, away from direct sunlight and extreme temperature. Do not stock paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.

NOTE:- The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However as the product can be used under condition beyond our control, we can only guarantee the quality of the product itself.