

## Apothine FRP Paint 2010

Date - 29/06/2024-001

**Category** - Top Coat

### Description

2k aliphatic cured polyurethane paint, gives an excellent adhesion to FRP surface & resistance to weather & mild acid after priming with specially designed PU primer FRP.



### Recommended Use

This product is suggested to used on FRP sheets, where high weather resistance is required.

### Technical Data

Color	Any shade
Finish	Glossy/ Satin
Volume solid	53 ± 3%
Recommended DFT	35 ± 5
Theoretical Coverage	13.2 - 17.6 sq. mt./ltr.
Flash Point	Above 24°C
Drying Characteristics	Surface Dry Within 2 hours
(At 65% Relative Humidity & At 30°)	Handle able 6 Hours
Over Coatability (Before 72 hours)	Same paint

### Surface Preparation

The surface of FRP should be cleaned, absolutely dry, moisture and oil free before paint application.

### Application Details

THINNER	9200
VOLUME OF THINNER	20 to 35%

### Application Method

Clean all equipment thoroughly with thinner. Mix base & Hardener as per given ratio & mix thoroughly, add thinner as per Requirement and apply on the surface.

### For Conventional Spray

Nozzle orifice	1.2 - 2.0 mm
Nozzle pressure	40 - 70 Psi

### Additional Information

For further information, please go through MSDS of the product.

### Notes

1. Do not apply paint when temperature falls below 15°C or rises above 45°C and when Relative Humidity is above 85%, or during rain, fog or mist.
2. Brush and Spray equipment should be cleaned with recommended thinner.
3. DFT variation can be seen/obtained change in application method/thinning ratio.
4. Shelf life indicated is minimum of this product in sealed condition and it is subjected to re inspection thereafter.

### Health & Safety

This is a solvent-based paint so the required preventions should be taken to avoid inhalation of spray mist or vapor as well as contact between the wet paint and exposed skin or eyes.

### Packing Size

20 ltrs (Base : 15 ltrs & hardener : 5 ltrs)

### Limitation Of Liability

To the best of our knowledge, the technical data in our literature are true and accurate at the data of issuance but are subject to change without prior notice. We guarantee our product to conform specification contained herein. We make no other warranty or guarantee of any kind, express or implied including merchantability and fitness of particular purpose.