



## IS 2339 ALUMINIUM PAINT

Two pack, air drying, synthetic resin based aluminium finish

- Excellent durability and corrosion resistance
- Good adhesion and flexibility
- Good weather resistance & water resistance
- Meets IS 2339 specification
- Heat resistance up to 120° C

### TECHNICAL DATA

Colour	Aluminium	Drying time at 30° C	Surface dry : 3 hours
Finish	Bright Metallic		Hard dry : 8 hours
Volume Solids	Approx. 42%	Over coating Interval at 30° C	Min. : 8 hours
Recommended DFT/ Coat	15 - 20 microns		Max.: Unlimited, provided surface is dry and free from all contamination
Theoretical covering capacity	28.0 sq.mtr/ l @ 15 microns DFT 21.0 sq.mtr/ l @ 20 microns DFT	Shelf Life (cool and dry place at 30° C)	At least 12 months
Flash point	Paste : not less than 30° C Medium : not less than 30° C		

### DIRECTIONS FOR USE

#### SURFACE PREPARATION & SUBSTRATE CONDITION:

- Steel, blast clean to Sa 2.5 of Swedish Specification
- In case blast cleaning is not possible, surface should be cleaned to St 3 using power tools
- Suitable conventional primer or epoxy primer, dry and free from any contamination

#### MIXING

Mix the entire quantity of supplied aluminium paste thoroughly with a small quantity of medium and then add the mixture to the remaining medium. Stir well before use.

**Mixing Ratio** Medium : Aluminium Paste  
(by weight) 76.50 : 23.50

**Pot life** Not applicable

#### APPLICATION

Application Method	Brush	Air Spray
Recommended thinner	T - 284	T - 284
Volume of thinner	Nil	Nil
Nozzle orifice		1.5 - 3.00 mm
Nozzle pressure		0.3 - 0.4 Mpa ( = approx 3 - 4 atm, 43 - 57 p.s.i.)

#### Note:

- Application of primer will improve corrosion resistance
- For best results, use the mixed paint within 6 hours of mixing  
The larger period will reduce the lustre of the paint
- Product should not be applied on hot surfaces
- Not recommended for use in highly acidic environment or where acid alkali spillage occurs

### STORAGE & PACKING

Storage : Store in a cool, dry place. Store in accordance with local regulations.

Packing : 20 litres

### SAFETY INFORMATION

As a general safety measure, inhalation of solvent vapours or paint mist and contact of liquid paint with skin & eyes should be avoided. Forced ventilation should be provided when applying paint in confined spaces or stagnant air. Even when ventilation is provided, respiratory, skin and eye protection are always recommended when spraying paint.

Please refer our Material Safety Data Sheet prior to using the product.

*Disclaimer: To the best of our knowledge the information provided herein are true and accurate at the date of issuance. Since we have no control over the quality or condition of the substrate or the various factors affecting the use and application of the product, we do not accept any responsibility or liability arising out of use of the product.*

*The company reserves the right to modify data contained herein without prior notice. Any change in data would normally be followed by issue of a new data-sheet. The user should check with the nearest sales office of the company and confirm the validity of the information, prior to using the product*

Regd. Office: Asian Paints Ltd., 6 A, Shanti Nagar, Santacruz (E), Mumbai - 400 055, India.  
Tel: 022 - 39818000, Fax: 022 - 39818888, E-mail: [customercare@asianpaints.com](mailto:customercare@asianpaints.com), Website: [www.asianpaints.com](http://www.asianpaints.com)