



APCOMIN INDUSTRIAL SYNTHETIC ENAMEL

PQ 2932

Single pack, air drying, high gloss alkyd finishing paint

- General purpose enamel suitable for industrial atmospheric conditions
- Easy application by brush with good flow
- Good colour retention
- Can be applied over intact alkyd, epoxy and polyurethane coatings
- Meets performance requirement of IS 2932 specification

TECHNICAL DATA

Colour	Range	Drying time at 30° C	Surface dry : 4 hours
Gloss	Glossy		Hard dry : 12 hours
Volume Solids	Approx. 30%	Over coating Interval at 30° C	Min. : 12 hours
Recommended DFT/ Coat	20 - 25 microns		Max.: Unlimited, provided surface is cleaned from all contamination.
Theoretical covering capacity	15.00 Sq.mtr/ l @ 20 microns DFT 12.00 Sq.mtr/ l @ 25 microns DFT	Shelf Life (cool and dry place)	At least 12 months
Flash point	Not less than 30° C		

DIRECTIONS FOR USE

SURFACE PREPARATION & SUBSTRATE CONDITION:

- Suitable alkyd / epoxy primer or intermediate coat, dry and free from any contamination. In case of aged alkyd or epoxy coating, the surface should be sufficiently roughened if necessary
- Substrate temperature should be at least 3° C above dew point but not above 50° C

MIXING

If settling is observed in the drum, loosen the settled material with the help of hand stirrer followed by power driven stirrer for quick homogenous mixing

APPLICATION

Application Method	Brush / Roller	Air Spray	Airless Spray
Recommended thinner	T - 284	T - 284	T - 284
Volume of thinner	0 - 5%	10 - 15%	0 - 5%
Nozzle Orifice		1.8 - 2.0 mm	0.28 mm
Nozzle pressure		0.3 - 0.4 MPa (43 - 57 p.s.i.)	12 MPa (= approx.120 atm; 1700 p.s.i)

Note: The product is not recommended for continuous immersion in water or continuous splash of water

STORAGE & PACKING

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

Packing : 20 liters pack

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.

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