

GENERAL PURPOSE SYNTHETIC ENAMEL

It is a general-purpose industrial synthetic enamel. This is designed essentially for applications on steel concrete and wooden substrates in normal industrial environment

PRODUCT BENEFITS



GLOSSY

GOOD OPACITY



LONG LASTING



DURABLE FINISH

The high gloss effect of the product is the best way to give your product a rich sheen Gives High Opacity

Superior quality primer leads to long lasting paint film

The improved formulation helps provide a uniform film on the surface due to better spreading and coverage

PRODUCT FEATURES

GLOSS LEVEL

80 +/-5 degree GH on tin plate

AVAILABLE PACK SIZES



SHELF LIFE



COLORS AVAILABLE



FINISH



COVERAGE



FLASH POINT

30 Degree (by able closed)

APPLICATION PROCESS

Surface Preparation

- New Surface to be cured 28 days before painting and free from all waterproofing issues
- Prepare the surface by using suitable sand/emery paper or scrapping tools to remove dirt, dust, grease, loose flaking paint, laitance, algae, fungi etc. and wipe it clean

Primer

Apply coat of Shalimar Primer depending upon the type of Primer and allow it to dry for 6-8 hrs

- Masonry Surface : Wall Neutralizing Cement/ Universal White Primer
- Ferrous Metal Surface : Shalimar Red Oxide Metal Primer
- Non-Ferrous Metal Surface : Shalimar ETCH Primer
- **Wooden Surface** : Grey Primer / Pink Primer / Universal White Primer Spot prime before and after filling nail holes/ cracks

Putty

- Level the surface with Shalimar Magic Acrylic Wall Putty or Shalimar Shakti Wall Guard putty and allow it to dry for 4-6 hrs
- Sand Surface with 180/320 emery paper and wipe it clean
- Apply an additional coat depending upon the surface conditions and smoothen the surface

Primer

- Apply second coat of primer and allow it to dry for 6-8 hours
- Sand the surface and wipe it clean

Top Coat

- Thin Superlac Hi-gloss Enamel with Shalimar Turpsol thinner, 10% to 15% by volume for brush application & 15% - 20% by volume for spray
- Apply 2-3 coats of Superlac Hi-gloss Enamel with an interval of 12 hrs (depending upon climatic condition)
- Application can be done by brush, roller or spray

Application Surfaces

All kind of well-prepared Metal surfaces, wooden surfaces and masonry surfaces

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PRECAUTIONS



- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application.
- Do not apply when humidity is greater than 90%. It may cause prolonged drying time of paint and moisture condensation on the walls.
- Do not over-thin or over-extend the brush
- Stir well and strain before use.
- On moisture meter, the reading should be below 16%. In case it is above that, find out the source of water and address it before painting.
- For better washability ensure the paint surface is cured for 2 weeks under normal atmospheric conditions. (30°C; 50 60 %RH)

SAFETY FEATURES



- Kindly refer to the MSDS for detailed information on safety measures while handling the material, which is available on request.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- Keep out of reach of children and away from eatables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray.It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation
- Left-Over Material Disposal: Left-over material/drums should not be disposed in soil / drains. Consumers should consult a local recycling agency for proper disposal of

For Feedback/Complaints write at feedback@shalimarpaints.com

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