

QD Enamel

Product Description

Coatesia QD Enamel is a, high quality solvent based hi-gloss enamel. It is formulated with best quality opacifying and light fast pigments, and quick drying resin which ensures better hiding and durability. It is recommended for suitably primed interior and exterior wood, metal substrates.

Performance Features & Benefits

- | | |
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|  High gloss |  Good stain resistance |
|  Smooth finish |  Excellent durability |
|  Excellent Hardness |  Long lasting |
|  Superior brushability |  Fast Drying |

Surface Preparation

- Ensure the surface is clean, dry and free from all defective or poorly adhering material, dirt, grease, wax, etc
- Remove all loose or poorly adhering material by rubbing down using suitable abrasive paper and there after wipe off.
- Apply a coat of suitable primer followed by putty to make the surface uniform. apply again a coat of primer.
- Then apply 1-2 coat of coatesia QD Enamel Depending on the DFT.

Recommended

It is recommended for all suitable primed interior and exterior wooden, masonry and metal surfaces, where high standard of durability is expected.

Coatesia Qd Enamel

For New Masonry Surfaces

Step 1 – Primer* (1 coat)	Dry- Min. 8 Hrs
Step 2 – Putty Coatesia Grey Knifing Paste Filler	Dry- # & scuff.
Step 3 – Primer* (1 coat)	Dry- 8 Hrs
Step 4 – Finish Coatesia QD Enamel (2 coats)	Dry- Min. 8 Hrs. in between coats

(1-2 coats depending on DFT requirement)

Sand the surface with Emery Paper and wipe clean before application on subsequent coats

- **Coatesia Red Oxide Metal Primer/ Goody Red Oxide Metal Primer**
- **Coatesia Wood Primer, White or Pink**
- **Air Dry min. 8 Hrs. for dry scuff & min. 16-18 Hrs. for wet scuff. In case of stoving, give flash off 30 minutes. Stoving schedule is 30 minutes at 100 Deg C**

Technical Data

Coverage	5.80 – 18.59 sq.m./ltr/coat., when applied on smooth and non-absorbent surface
Gloss Levels/ Sheen Levels	Semi Glossy
Drying Time	Surface Dry: 1-2 Hrs.
Thinning	5-10 % of Coatesia QD Thinner. 20 to 30% if application with spraygun
Recoating	Min 8 Hrs. @27o ± 2oC & RH 60 ± 5%
Flash Point	Not below 30°C
Stability Of Thinned Paint	Use within 24 Hrs
Dry Film Thickness (DFT)	40 – 50 Micron / Coat
% Solids	50 – 55 %

**Actual coverage may vary depending on method, condition of application, surface roughness & shade.

Precautions

- Refer PDS for 'Coatesia QD Enamel' for safety measures and precautions.
- Store in well ambient conditions, ventilated locations and away from sources of ignition and fire.
- Keep away from children.
- In case of eye/ skin contact, wash with plenty of water.
- Inhalation / Injection will cause danger. In case move to fresh air & consult medical practitioners.
- Do not apply when ambient temperature might drop to level below 10°C within 4 Hrs. of application.
- New plaster should be allowed to cure for minimum 12 weeks.
- Avoid extra thinning for better results.
- Can be tinted with 'Coatesia Hi-Power Universal Stainer' before thinning. Do not add more than 5% of Coatesia Hi-Power Universal Stainer'. Stir the tinted paint well, after tinting & before application.
- The container must be tightly closed when not in use. Stir well and strain before use.
- Use safety equipment's like rubber or polythene gloves, safety goggles / glasses and face mask.

Post Application Instructions

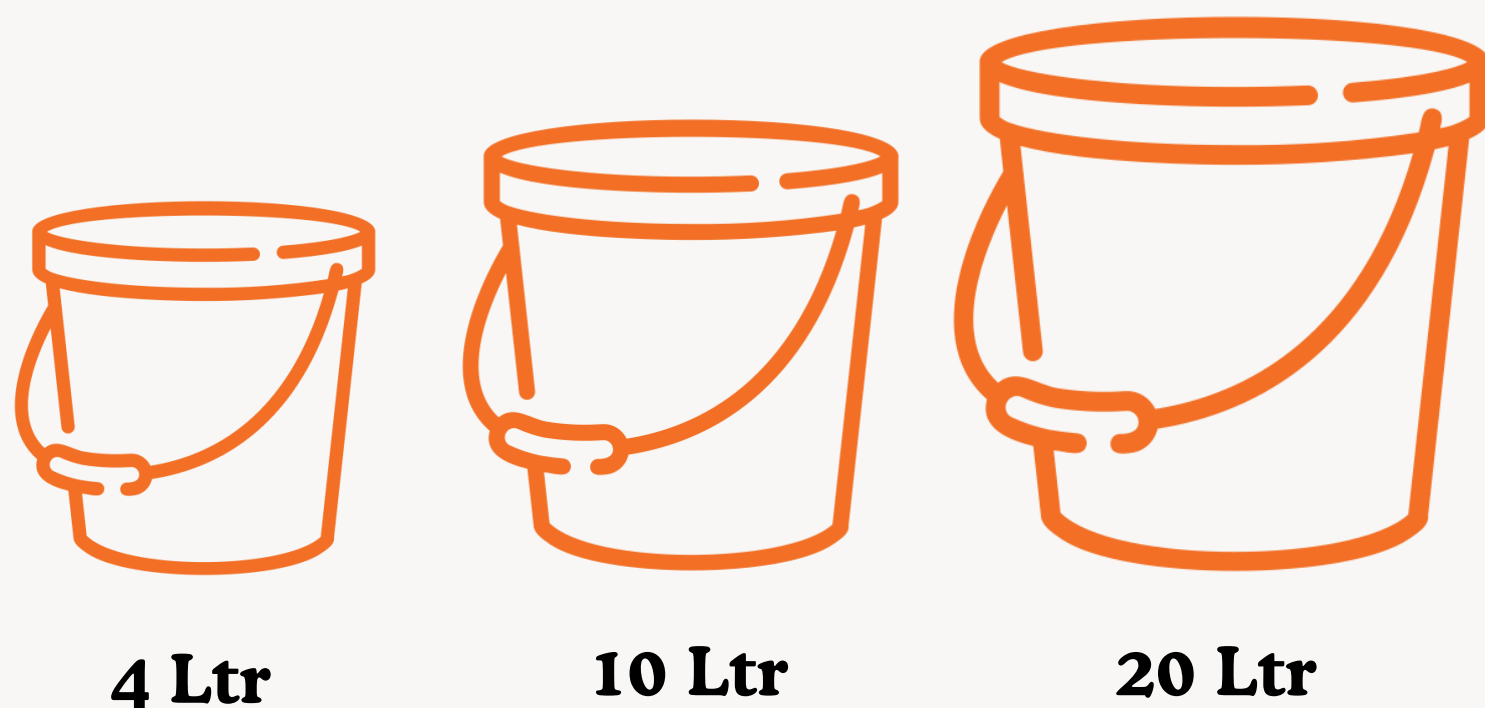
For Removing Stains, Sponge With Mild Soap Solution And Wipe Clean. Ensure A Drying Time Of 1 Week Before Cleaning

Safety Features

Flammable

Available Pack Sizes

Available in:



Shade Range

As Per RAL on IS Shade Card