

Satin Finish

SOFT SHEEN ENAMEL PAINT



PRODUCT DESCRIPTION

Dulux Satin Finish is a solvent-based premium quality enamel finish. It gives a finish that has the smoothness & understand soft sheen glow of satin. Unlike the glaring gloss of ordinary enamel paints, Dulux Satin finish complements wooden & metallic surfaces, just as it adorns the walls.



PRODUCT FEATURES AND BENEFITS

Dulux Satin Finish is special enamel paint for interior & exterior wood, metal, masonry surfaces. It brings you a finish having the smoothness of satin. It specially formulated to give a high quality low sheen, long lasting finish to metal, masonry & wooden surfaces. 5 great reasons that make Dulux satin finish the best choice

- Sophisticated Soft Sheen Finish
- First Coat Opacity
- Faster Drying Time
- Better Coverage
- More Shades

User Benefits:

Parameters	Satin Finish	Lustre	Gloss	Flat Oil
Hiding	Excellent	Good	Good	Good
Shine	Soft Sheen	Soft sheen	High	No
Shades	2500	2400	1500	-
Ease of Application	Very Easy	Difficult (Roller)	Easy	Easy
Drying Time (depending on ambient)	2-4 hrs	6-8 hrs	4-6 hrs	4-5 hrs
Coverage sq. ft. per 2 coats	120	50	100	80

PRODUCT RELATED INFORMATION

Film Composition:

Pigment: Light fast Non-lead Pigment and Mineral
 Binder: Oil Modified Alkyd
 Solvent: Mainly White Spirit with other non-toxic solvents.

Colour Range:

See appropriate Shade Card/Fan deck

Volatile Organic Compound (VOC) Level (Theoretical): ASTM D-3960

Varies from 350-400 gm/ltr depending on the shades

Gloss/Sheen Level:

Mid sheen finish

Flash Point (IS 101/1987, Part 1, Sec 6):

36°C

Stability of Thinned Paint:

Can be used within 24 hours of thinning after mixing.

Film Thickness:

Wet: 50-60µ (micro-meters)

Dry: 25-30µ (micro-meters)

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Volume Solids:
55-65 % (nominal)

Theoretical Coverage:

Under normal conditions it is 110-120 sq.ft./lit. for 2 coats. However this can show wide variation depending on actual type/condition of substrate.

Pack Size:

Available in 1, 4, 10 and 20 litres.

APPLICATION RELATED INFORMATION



Before application, read the safety, health and environmental information and the precautions given below.

Application Tool:

- Can be applied by Brush, Roller & Spray

Surface Preparation:

- Ensure Surface is dry & free from grime, dust, and grease.
- Remove loose or flaking particles.
- Sand the surface by using Emery paper No. 180 & wipe clean.
- For pre-painted surface, where putty application is not expected use Emery paper No. 320 & wipe clean.



Thinning

Brush or Roller:

- For best result, add up to 1 parts Dulux Thinner (61-33) or White Spirit/ Mineral Turpentine Oil (MTO) to 10 parts of paint by volume

Conventional Spray:

- Add up to 2.5 parts Dulux Thinner (61-33) or White Spirit/MTO to 10 parts of paint (25%) by volume depending on specification of the gun.



GENERAL RECOMMENDATIONS

Brushing & Conventional Spray:

- Very suitable for both type of application.

CLEANING UP:

- Clean all equipment with Dulux Thinner (61-33) or White Spirit / Mineral Turpentine Oil immediately after use.



SYSTEM INFORMATION

Metal surface

Primer (1 coat)..... Dulux Red Oxide Metal Primer (34-100)

Finish (2 coats)..... Dulux Satin Finish (28-Line)

Wood surface

Primer (1 coat)..... Dulux Wood Primer White (34-300) or Dulux Wood Primer Pink (32-129)

Finish (2 coats)..... Dulux Satin Finish (28-Line)

Masonry surface

Primer (1 coat)..... Dulux Cement Primer (34-200)

Finish (2 coats)..... Dulux Satin Finish (28-Line)

Re painted surface

Primer (1 coat)..... (not required)

Finish (2 coats)..... Dulux Satin Finish (28-Line)

Drying Time :

- Single coat at standard thickness
 - **Touch Dry** : Within 60 minutes.
 - **Tack Free** : Within 2-4 hours
- For further details, carefully read the information on containers as well.



SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

- Flammable material. Store container in upright position, with lid tightly closed, in a cool, dry place, away from ignition sources. In case of fire, use foam, dry powder, CO₂, never use water.
- Keep out of reach of children and away from combustible material, food, drink and animal feeding stuffs.
- Avoid contact with skin. Remove splashes from skin with soap and water or recognized skin cleanser. If swallowed, seek medical advice immediately and show the container or label.
- Use only in well-ventilated areas. Vapours may cause drowsiness and dizziness.
- Repeated exposure may cause skin dryness or cracking.
- Contains Cobalt carboxylate, Ethyl Methyl Ketone. May produce an allergic reaction.
- Avoid release to the environment.
- Refer to special instructions/safety data sheet.
- Do not empty material into drains or in water courses.
- Highly toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
- Contains sand using sand or earth.
- Safety Data Sheet available for professional user on request.
- No additional Mercury or Chromium compounds.



PRECAUTIONS

- Avoid extreme temperature
- Do not spray on car/surface
- Stir well before use
- Wear eye protection when applying
- Avoid inhalation of dust wearing a suitable nose pad during sanding or surface preparation
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
- In case of contact with skin, remove splashes from skin with soap and water or a recognized skin cleanser
- In case of ingestion seek medical attention

CONTACT US



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For more information on our products, visit us at www.icidulux.co.in

Note: The information provided above may change without prior notice.