PRODUCT NAME: CAREWOOD MELAMINE





Shalimar Paints CareWood Melamine is a solvent based acid cure clear coating which offers excellent gloss, tough and durable film, and a smooth finish.



EXCELLENT GLOSS



PRODUCT BENEFITS

TOUGH & DURABLE FILM



SMOOTH **FINISH**

PRODUCT FEATURES

| AVAILABLE PACK SIZES | |
|--|--|
| DURABILITY | MODERATE |
| SHELF LIFE (In the lightly closed original container and away from direct sunlight and extensive heat) | |
| SURFACE DRY | 10 - 20 MINUTES |
| TACK-FREE | 50 - 60 MINUTES |
| HARD DRY | 24 HOURS |
| GLOSS | "85 - 95° (GLOSSY) & "5 - 7° (MATT) AT 60° GLOSS HEAD ON COATED WOOD PANEL |
| FINISH | Gloss Matt |
| COVERAGE* | 8–10 m²/Liter/coat. |
| FLASH POINT (IS 101/1987, PART 1, SEC 6) | ABOVE 25°C |
| STABILITY OF THINNED PAINT | SHOULD BE USED WITHIN 8 HOURS |

APPLICATION DETAILS

Cleaning:

- · Clean the wooden surface by sanding it with emery paper no. 180 followed by emery paper no. 320 / 400.
- Wipe it with a cloth to remove the dust (powder dust formed while sanding).

Sealing:

- Sand using emery paper no. 320 / 400 between each coat.
- Thoroughly mix CareWood Melamine sealer base and hardener in a ratio of 9:1 by volume. Thin with 20 – 40 % melamine thinner and allow to mature for 20 - 30 minutes.
- Apply two coats by spray at an interval of 6 7 hours for each coat. Spraying air pressure should be 2.2 to 2.8 Kg/cm2.
- · Apply additional coats if required

Application and Finishing of CareWood Melamine:

- · Sand using emery paper no. 320 / 400 between each coat.
- · Thoroughly mix CareWood Melamine glossy or matt base and hardener in a ratio of 9:1 by volume.
- Thin with 20 40 % melamine thinner and allow to mature for 20 30 minutes.
- Apply two coats by spray at an interval of 6 7 hours for each coat to get the desired finish. Spraying air pressure should be 2.2 to 2.8 Kg/cm2.
- · Apply additional coats if required.





PRECAUTIONS

- Adjourning areas should be masked while spraying.
- CareWood Melamine must be applied at a temperature between 20°C to 40°C and the humidity should not be above 75 %
- Do not over-thin.
- Stir well and mix the base and hardener before use.



SAFETY FEATURES

- The product must be stored at ambient conditions in well-ventilated locations and away from the source of ignition and fire.
- Protective equipment like rubber/polyurethane gloves, safety goggles/glasses, and face masks must be used while handling the product.
- Kindly avoid eye and skin contact. In case of eye or skin contact, wash with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if symptoms persist in both cases.
- Dispose in landfilling. Do not dispose in any drain or water channel.
- There are no added Lead, Mercury, or Chromium compounds.
- Flammable

For Feedback/Complaints write at feedback@shalimarpaints.com

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- DISCLAIMER

(*Spreading Capacity may vary depending upon the surface condition, porosity of the surface and method of application)

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