

PRODUCT NAME:  
CAREWOOD 1K PU



# CAREWOOD 1K PU

Carewood 1KPU is Polyurethane modified clear coating meant for interior usage, it offers smooth finish and good hardness.

## PRODUCT BENEFITS



HIGH  
GLOSS



SELF PRIMING/  
SEALING



EASY BRUSH  
APPLICATION

## PRODUCT FEATURES

AVAILABLE  
PACK SIZES



DURABILITY

MODERATE

SHELF LIFE

(In the tightly closed original container and away from direct sunlight and extensive heat)



**3 years**

FROM THE DATE OF MANUFACTURING

SURFACE DRY

1 - 2 HOURS

TACK-FREE

4 - 6 HOURS

HARD DRY

24 HOURS

GLOSS

"85 - 95° AT 60° GLOSS HEAD  
ON COATED WOOD PANEL.

FINISH



COVERAGE\*



**8-10**  
m<sup>2</sup>/Liter/coat.

FLASH POINT  
(IS 101/1987, PART 1, SEC 6)

ABOVE 29°C

STABILITY OF THINNED  
PAINT

SHOULD BE USED WITHIN  
24 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).

### Application and Finishing of CareWood 1K PU:

- Sand using emery paper no. 320 / 400 between each coat.
- Thin CareWood 1K PU with 10 - 15 % MTO for brush application and 20 - 25 % MTO for spray application.
- Apply 2 to 3 coats of CareWood 1K PU by brush at an interval of 16 hours for each coat to get the desired finish.

\*Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

## PRECAUTIONS



- Adjourning areas should be masked while spraying.
- CareWood 1K PU 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](mailto: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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