



PU CLEAR GLOSS

ITALIAN WOOD FINISHES

Wood Amore PU Clear Gloss is a premium polyurethane with high durability for wood and veneer. It offers excellent durability, stain and chemical resistance for protection of wood in interior applications.

PRODUCT BENEFITS/FEATURES



Rich Finish



Superior Softness &
Surface hardness



Excellent flow



Absence of sinking

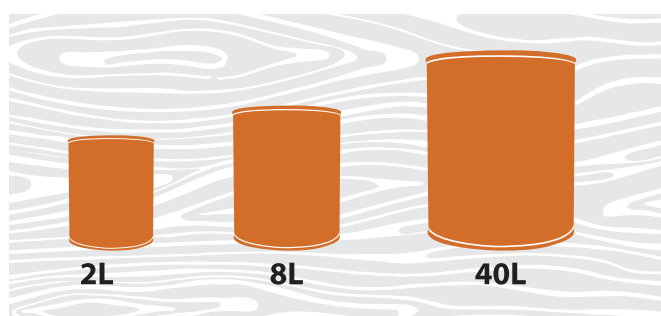


Interior

AREAS OF APPLICATION

- Various veneer
- For furniture and fittings
- Solid wood
- Natural wood

PACKAGING AVAILABLE

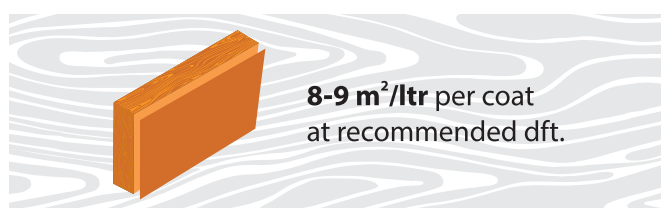


2L

8L

40L

COVERAGE



8-9 m²/ltr per coat
at recommended dft.

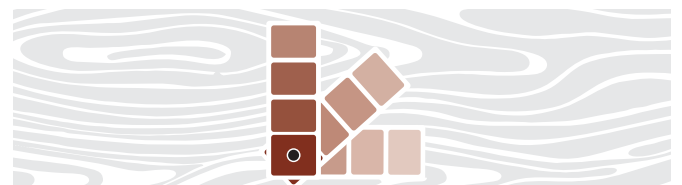
*Actual Coverage may vary from the quoted coverage due to factors such as method and condition of application, surface roughness and porosity.

FINISH

✓ SMOOTH

✓ GLOSSY

COLOURS AVAILABLE



Range of 7 attractive translucent Wood Amore Wood stains for interiors available to add/change colors.

HOW TO APPLY

Pre painting steps



SANDING: Sand the wooden surface along the grains using sand paper no. 180, and then 320 or 400. Wipe surface to clean off loose dust particles.



INSULATING: Apply 1-2 coats of Wood Amore PU Insulator to insulate from oil & resin from the wood, also it reduces absorption of a paint material on Plywood & MDF.



DENT FILLING: If the surface has dents, apply Dent Filler with a putty knife over the dented area.



STAIN APPLICATION: Apply Wood Amore Wood stain as per required selected shade.

APPLICATION:



STEP 1: Apply first coat of Wood Amore PU Clear Sealer.



STEP 2: SANDING: Sand with sand paper no. 320 or 400 and wipe clean (after drying).



STEP 3: Apply second coat of Wood Amore PU Clear Sealer.



STEP 4: Sand with sand paper no. 320 or 400 and wipe clean (Apply third coat if required before top coat application, sand with sand paper no. 320/400 and wipe clean).



STEP 5: Apply first coat of Wood Amore PU Clear Gloss.



STEP 6: SANDING: Sand the surface with emery paper 320 or 400 and wipe clean.



STEP 7: Apply second coat of Wood Amore PU Clear Gloss (Apply third coat if required after sanding with sand paper no. 320/400 and wipe clean).

POST PAINTING CARE

For removing stains on tiles and metal surfaces, apply NC Thinner on the surface and wipe clean. If stains are difficult to remove, scrapping can be done after applying NC thinner on the stained area. Precautions need to be taken while spraying / brushing, like masking of adjoining areas with suitable material, as the stains may be difficult to remove if present on wood or coated wooden and wall surfaces.

TECHNICAL DETAILS

a. Drying time : Surface dry time 50 min.

b. Flash point IS10111987 Part 1, Sec 6: 9C (15.8 F)

c. Stability of thinned paint- 3-4 Hr Gloss- 90+

Mixing ratio- 1:1 by volume (Resin + Hardener)

Thinner- Wood Amore PU Glossy thinner

Thinner Intake- 30- 35% by Volume

Number of coats- 2- 3 coats

Dust free time- 40-50 min

Tack free time- 3.5- 4 Hr.

Gun Nozzle- 1.4mm

Gun pressure- 2.2- 2.8 kgs/sq.cm

Weather- 30°C and 75% relative humidity

PRECAUTIONS

For optimum performance of Wood Amore PU Clear Gloss

1. Wood Amore PU top coats must be applied at a temperature between 20°C and 40°C and humidity not above 75%.
2. Do not over-thin and mix according to recommended ratios.
3. Stir well and strain before use.

SAFETY FEATURES

- Kindly refer to the MSDS of Wood Amore PU Clear Sealer, Gloss and Matt which gives detailed information on safety measures while handling the paint.
- Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- Use protective equipment like rubber/polyurethane gloves, safety goggles/glasses, face mask while handling the paint.
- Avoid eye and skin contact. In both cases 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 land filling. Do not dispose in any drain or landfill.
- No added Lead, Mercury or Chromium compounds