



## PU CLEAR MATT

### PREMIUM WOOD FINISHES

**Wood Amore PU Clear Matt** is a transparent PU, which provides brilliant finish on wooden surfaces.

#### PRODUCT BENEFITS/FEATURES



Excellent finish



Excellent coverage



Long lasting durability



Anti scratch property

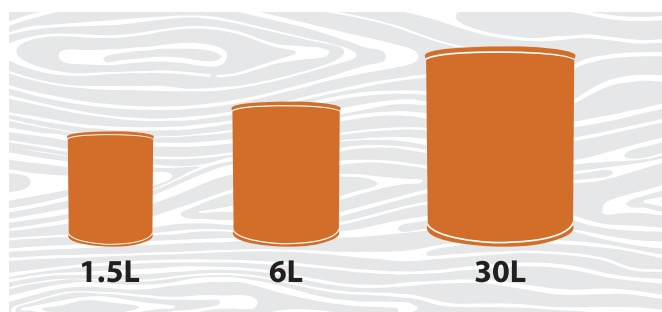


Suitable for interior surfaces

#### AREAS OF APPLICATION

- Natural wood
- Various Veneer
- Hard wood
- Plywood

#### PACKAGING AVAILABLE

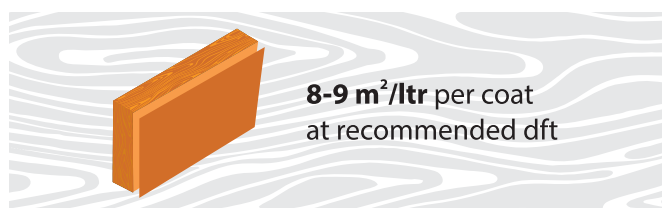


1.5L

6L

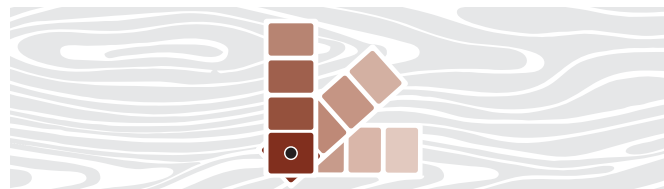
30L

#### COVERAGE



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

#### COLOURS AVAILABLE



A Range of 7 attractive Translucent Wood Amore Wood Stains for Interiors available to add/change colour.

#### FINISH

✓ SMOOTH

✓ MATT

#### HOW TO APPLY



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



**INSULATING:** Apply 1-2 coats of Wood Amore PU Insulator to insulate the wood from oil & resin. It also reduces the 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 the required selected shade.

## APPLICATION



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



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



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



**STEP 4:** Sand with sandpaper no. 320 or 400 and wipe clean (apply a third coat if required before top coat application, sand with sandpaper No. 320/400 and wipe clean).



**STEP 5:** Apply the first coat of Wood Amore PU Clear Matt 20%/PU Clear Matt 50%.



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



**STEP 7:** Apply the second coat of Wood Amore PU Clear Matt 20%/PU Clear Matt 50% (apply a third coat if required after sanding with sandpaper No. 320/400 and wipe clean).

## POST PAINTING CARE

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

## PRODUCT INFORMATION

**Mixing ratio-** 2:1 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

**Handling 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, use Wood Amore PU Clear Matt in the following ways:

1. Wood Amore PU topcoats 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

- 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.