

TIMBERCOAT

TIMBERCOAT POLYESTER GLOSSY CLEAR (HORIZONTAL)

TYPE	Unsaturated Polyester based Glossy Finish
FEATURES	Fast drying three pack wood coating system in Glossy Finish for horizontal surfaces with excellent Clarity/Transparency, extreme hardness, superb flow & slip properties like lamination.
RECOMMENDED USE	Glossy clear coat to be used for painting of various Wooden Surfaces like wooden furniture, musical instrument, wooden tops of executive compartments, wooden room separates, kitchen wood shelves etc.

PRODUCT DATA

COLOUR	Transparent clear liquid	FINISH	Smooth and High Gloss
SPECIFIC GRAVITY	1.00 ± 0.03		
DRYING TIME AT 30°C	a) Surface Dry : 15 - 25 Minutes b) Tack Free Dry : 60 - 75 Minutes c) Hard Dry : 2 - 4 Hrs		

APPLICATION DATA

APPLICATION BY



Spray

THINNER

No thinner for application.
Esdee PU Thinner ST-16 for cleaning.

MIXING RATIO

Base : Accelerator : Catalyst = 100: 2 : 2 by volume.

WORKABLE POT LIFE (OF MIXTURE)

10-20 mins at 30°C. If temperature is high, then this time will be still less

PERFORMANCE DATA (AFTER FULL CURE AS A SYSTEM)

ADHESION	Excellent
SCRATCH RESISTANCE	Excellent

PACKING



1 Ltr.



20 Ltr.

SUGGESTED SYSTEMS

Clean the existing surface thoroughly with emery paper 80/120/400 to make the surface smooth.

- Apply a coat of Timbercoat Basecoat Wood Sealer by spray without any additional of thinner
- Allow it to dry for 2-3 hrs. sand the surface with 220# emery paper prior to application of sanding sealer. Dust off the surface.
- Add accelerator component in the Base, stir well till homogenous then add Catalyst component at the time of spray application. Mix well & do not add any thinner.
- Apply 1st coat of Timbercoat Polyester Glossy Clear (horizontal) within workable pot life after mixing of three components.
- Allow it to dry for 10-15 mins (at 30°C) as surface shows touch dry, apply further coat in similar procedure. Such 6-7 coats are applied in 10-15 mins time intervals. Allow it to dry for 24-48 hrs.
- Carry out Buffing & Polishing to generate good glossy hard coating.
- Allow it to dry for 72 hrs. min. before putting it to service.

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CUSTOMER CARE

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