

TIMBERCOAT

TIMBERCOAT AQUA POLYURETHANE SEALER

TYPE	Based on polyurethane dispersion
FEATURES	One pack premium air drying water based ready to use polyurethane sealer coat. It is non hazardous & eco friendly in nature
RECOMMENDED USE	This is designed to use as sealer coat to fill up the grains & pores and make the surface ready & smooth for final coats to be applied. It is recommended for high end durable wooden applications includes wood cabinets, frames, household & office furniture & for other interior applications. It has very good filling property & gives smooth finish for sanding. It doesn't disturb the natural look of wood.

PRODUCT DATA

COLOUR	Translucent Liquid	RECOMMENDED COATS	2-3 Coats
% NON VOLATILES	35±2%	FINISH	Smooth, Matt to sheen
WT/LITRE @ 30°C	1.04±0.03		

SURFACE PREPARATION

All the wooden surfaces to be coated should be sanded with emery #180 to remove loose lint, particle and dust. Wipe off clean & apply a coat of **Timbercoat Aqua PU Filler**. Air dry for 2-4 hrs. and sand it with emery #180 followed by emery #320. Wipe off all sanding dust & then apply two coats of **Timbercoat Aqua PU Sealer** at the interval of minimum 8-12 hrs. between the coats. Sand every coat with emery #320. Apply another coat of sealer if required to further fill the grains. Sand it with emery #320 followed by #400 and wipe off clean.

DRYING TIME AT 30°C anxd RH 70%	Surface Dry : 20-25 min. Dry to handle : 40-50 min. Full cure : 7 days Overcoating : min 16 hrs
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APPLICATION DATA

APPLICATION BY



Spray

Strain the material through 200# mesh before application

RECOM. THINNER	Potable water
THINNER INTAKE	0-5% if required
SUCCEEDING COAT	Timbercoat Aqua PU Glossy or Matt clear

PROPERTIES (of system after complete cure)

ADHESION	Excellent
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REMARKS

1. Stir well before use.
2. Please follow the instructions on surface preparation for best performance of the coating system.
3. In some cases the sealer coat can be applied directly (without filler coat) where the grain filling requirement is very less.

PACKING



1 Ltr.