



YK Polyester Sealer

TECHNICAL DATA SHEET

Application and product information

• Y.K Sealer is a high-build clear material formulated from polyester to fill pores in wood surfaces. This product produces a smooth, hard, seal coat as a foundation before using Duco varnish without any influence on natural wood grain. It boasts maximum filling, easy sanding and superior adhesion

Technical properties

Test	Method	Result
Appearance	Visual	Milky color
Solids by Weight	In Oven @150 C for 30 min.	70 ± 2%
Specific Gravity (gm/ml)	Specific gravity Cup	1.05 ± 0.02
Gel Time	Stop watch after mixing	6 : 8 min
Viscosity (Sec.	Ford Cup 4	60 ± 10 Sec.
Drying time	Surface dry	2 hours
Drying time	Complete dry	7 - 9 hours
Drying time	Sand able dry	18 hours

• It is recommended for doors, frames, wood, veneers and furniture items.

The information this data sheet is given to the best of our knowledge based on laboratory testing and Practical experience. However, as the product is often used under conditions beyond our control we can't guarantee anything but the quality of the product itself.

• The surface must be clean and free from oil, grease, dirt, lime scale and any other foreign contaminants. Sanding Surface by P120, P150, and P180 applied in the direction of the wood fruit, and it is taken into account to wipe the dust. Stained wooden surface is an optional. For MDF and OAK woods that contain oil. It is recommended to apply 2 – 1 coats of Y.K insulator for veneer and white woods.

• Mix Y.K Polyester Sealer with %2 Accelerator before mixing %2 Catalyst. Dilute polyester sealer with special thinner (%40 – 30). Mix certain amount of Y.K Polyester Sealer that can be consumed within the pot life (gel time) of the mixture.

- Do not mix accelerator and catalyst at the same time that may cause explosion.
- All tools should be cleaned with Wash Thinner.
- 24 months in the original package, tightly closed at a temperature of 25 C and %65 R.H and away from direct sunlight and heat

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IMPORTANT

Always follow the product instructions and use appropriate personal protective equipment during preparation and application.