

CLEAR POLYURETHANE TOPCOAT SELF-SEAL SERIES H030 CLEAR

DESCRIPTION:

The H030 is a two-component self seal polyurethane from the Verinlegno series. It can be used for the finishing of flat panels, kitchen doors, moulding and all other components fabricated from wood and MDF. This product gives good clarity, excellent chemical resistance and a good surface hardness.

PRODUCT DATA:

PRODUCT CODE	H030
VISCOSITY (77°F):	80 ± 5 sec (DIN 4)
VISCOSITY:	20 ± 2 sec (FC#4) (at application)
SOLID % by WT:	42 ± 2%
SOLID % by WT:	32 ± 2% (at application)
VOC AS APPLIED:	x lbs/lbs solid
VOC:	558.1 g/L
VOC:	4.64 lbs/gal
HAPS AS APPLIED:	x lbs/lbs solid
DENSITY:	8.067 lbs/gal
SHEEN:	10°, 20°, 30°
SHELF LIFE:	12 months

MIXING RATIO:

PRODUCT FORMULATION	
H030 POLYURETHANE SEALER:	2 parts
B40 CATALYST:	1 part
REDUCER:	5400-050 (10-20%)
POT LIFE:	4 hours max at 68°F

DRYING TIMES:

THICKNESS APPLIED:	4-5 wet mils
DUST FREE:	15-20 minutes
READY TO HANDLE:	60 minutes
READY TO SAND:	2-3 hours
READY TO STACK:	8-12 hours

Note: Drying times may vary depending on thickness applied, temperature and/or humidity.

Warning: It is not recommended to use a product whose pot life has expired.

Recoat: Can be recoated without sanding within 2 hours, after 2 hours it must be sanded with grit #280-#400.

APPLICATION:

Surfaces should be well sanded and free of any traces of dust, oil or grease. Before application ensure that both products are thoroughly mixed together.

APPLICATION EQUIPMENT:

SPRAY GUN
PRESSURE TANK
AIR MIX

TYPICAL SYSTEM:

TP WIPING STAIN	
H030 SEALER:	1 coat 4-5 wet mils
H030 TOPCOAT	1 coat 4-5 wet mils
NUMBER OF COATS:	2 coats

STORAGE:

Store in a dry and cool area. Close the container properly after use.

The customer is responsible for following the recommended application procedures. Failure to adhere to these specifications may result in poor appearance or failure of film. This product is for professional use only. Consult your local representative before applying with other manufacturer products. The customer should test the complete system for adhesion, compatibility and performance prior to full scale application. Please refer to the Material Safety Data Sheet (MSDS) for safety information and cautions prior to using this product. We ONLY guarantee our product to conform to our quality. Our responsibility as manufacturer is limited to the cost of the product. Please feel free to contact us at (819) 367-2201 for any further inquiries regarding this product. All information on this product data sheet is subject to change without notice.