

Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

Product Data Sheet

E-Z Vinyl® White Sealer

M610-106

Available in 1 gallon, 5 gallons

Product Description: M610-106 is a high solids, ready to spray, white vinyl sealer that offers excellent moisture resistance characteristics. When topcoated with Mohawk's DuraCoat™ Pre-Catalyzed White Lacquer (M610-600 series) or Ultra™ White Conversion Varnish (M615-2700 series), the system will pass KCMA testing. E-Z Vinyl® White Sealer is the perfect choice for sealing cabinets, millwork and MDF. Plus, it's exceptionally user friendly.

Advantages:

1. Quick drying
2. Easy to sand
3. Excellent cold check resistance
4. Excellent adhesion
5. 550 VOC compliant

Characteristics:

Weight per gallon: 9.29 lbs/gal

Solids % (wt): 40.03

Solids % (vol): 22.41

Package viscosity: 21-25 seconds, # 4 Ford cup

Dry time: Air dry @ 72 F, 35% relative humidity

To touch: 10 minutes

To sand and recoat: 30-45 minutes

VOC's (coating): 4.49 lbs/gal (539.27 g/l)

VOC's (material): 2.71 lbs/gal (325.47 g/l)

VHAP's: 0.288 lbs VHAP's/lb solids

Spread rate: 359 sq ft / gal @ 1 dry mil

Package life: 3 years

All values theoretical; not intended to be exact QC specifications.

(Contains nitrocellulose resins, which tend to amber in color over time but does not affect coating performance)

HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection - X

Directions: Stir product thoroughly after opening. E-Z Vinyl® White Sealer should be applied in light, even coats of no more than 3-4 wet mils and allow to dry for 30-45 minutes. If two coats of sealer are used, sand first primer coat with 220 grit sandpaper. Enough sanding should take place to remove the equivalent of one sealer coat. Scuff sand second coat with 320 grit stearated sandpaper, taking care to not sand through on edges. Total film build of the entire system, including topcoats, should not exceed 4 dry mils. Excessive build may lead to poor adhesion, cracking or cold check problems. Remove sanding dust before topcoat application.

Note: Total dry film of the entire system should not exceed 4 dry mil. Mohawk E-Z Vinyl® White Sealer is manufactured at spray viscosity. Mohawk Colored Lacquer (M625-series), DuraCoat™ Pre-Catalyzed White (M610-600 series), and Ultra™ White Conversion Varnish (M615-27 series) are the recommended topcoats for the E-Z Vinyl® White Sealer. Apply in light, even coats of no more than 3-4 wet mils and cover thoroughly to ensure color control. Stainless spray equipment is strongly recommended. All products should be stirred properly before being

used and also continuously agitated while in use to insure product consistency from start to finish. Filtering at every opportunity is suggested. The system should be pre-tested on the wood to be finished under application conditions. Mixing with other products or finish systems is not recommended. Mohawk Finishing Products will not be held liable for finish failure resulting from mixing products or systems. This product is formulated for interior applications and is not recommended or tested for exterior use.

Safety and Other Precautions: Read MSDS for precautions before using product.

MSDS: If Material Safety Data Sheet is required, contact:

Mohawk Finishing Products

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