



FINISHER'S CHOICE™ WHITE LACQUER SATIN 40 5 GAL

TECHNICAL DATA SHEET

PRODUCT NUMBER	DESCRIPTION
MA612-35408	FINISHER'S CHOICE™ WHITE LACQUER SATIN 40 5 GAL

PRODUCT DESCRIPTION:

Finisher's Choice™ White Lacquers are easy to use and the perfect choice for producing a high quality white finish. Nitrocellulose Lacquers are trusted and used in shops and on site finishing jobs around the world. Our unique maximum 275 g/l VOC formulation sprays on wet, flows out beautifully and is shipped at spray viscosity to help you save time and money. Typically 2 coats are sufficient. For best results use after applying Mohawk Finisher's Choice™ White Sanding Sealer to seal off the wood or MDF surface. Solids: 37%.

ADVANTAGES:

1. Quick dry
2. Easy touch up
3. Excellent flow out
4. Ready to spray viscosity

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Solvent base nitrocellulose lacquer
Color	White
Sheen	40 Sheen
Viscosity	18 seconds Zahn #2 sig @77° F
WPG	8.36 lbs/gal
Solids by Volume	22.95 ±1%
Solids by Weight	37.20 ±1%
Flash Point	-4.00 °F
HMIS	H: 2, F: 3, R: 0, P: X
Coating VOC (g/l as packaged)	271.51 g/l
Coating VOC (Lb/Gal)	2.27 lbs/gal
Material VOC (g/l)	89.46 g/l
Material VOC (Lb/Gal)	0.75 lbs/gal
#VOC/#Solid	0.24 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.02
Spread Rate	368.12 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	N/A
Reducer	Ready to spray; M650-0017 Acetone as needed
Retarder	M612-1047 Retarder for low VOC coatings as needed
AirDry	To touch; 7 min, To handle, 15 min, To recoat: 45 min
Oven Dry	N/A
Shelf-Life (Unopened)	12 months
Pot-Life (Catalyzed)	N/A

Recoat Instruction

Scuff sand aggressively using 320 grit sandpaper between coats

PH

N/A

DIRECTIONS:

Mohawk Finisher's Choice™ White Lacquer (MA612-35XXX) is designed to be applied without thinning or retarding under normal environmental and application conditions and is manufactured at spray viscosity. Stir thoroughly before using. Seal with a full wet coat of Finisher's Choice™ White Sanding Sealer (MA612-3500), and allow to dry for 30-45 minutes. Sand thoroughly with 240 or finer grit steared sandpaper, and remove dust before topcoat application. Topcoat with Finisher's Choice™ White Lacquer (MA612-35).

Note: If further reduction is required, Mohawk Acetone (M650-001) is recommended. Mohawk Retarder for Low VOC Coatings (MA612-1056) can be used to improve flow out and levelness of the coating. Clean up with Mohawk Acetone (M650-001). Recoating Finisher's Choice™ White Lacquer (M612-3500 series) should take place after 30-45 minutes of dry time or after a fresh sanding. Stainless spray equipment is strongly recommended. Total dry film of the entire system, including topcoats, should not exceed 4 mils. 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.

The data on this sheet are calculated values (as formulated) and will not represent exact values for every product. For Safety and Other Precautions, read the SDS before using the product. SDS are available upon request. If Safety Data Sheet is required, contact: Mohawk Finishing Products, a Division of RPM Wood Finishes Group, Inc.; P.O. Box 22000 Hickory, NC 28603; Phone: 1-800-545-0047; Fax: 1-800-721-1545.

Drying times and viscosities reported are as tested under laboratory conditions (77°F (25°C)) with relative humidity of approximately 45%. Changes in temperature and humidity will affect product data.

It is the user's responsibility to verify product compliance with all applicable regulations or permits before proceeding with use. Always pretest any finishing products to verify suitability to the desired use before proceeding with any application. Manufacturer makes no warranties, express or implied, including (but not limited to) warranties of merchantability and fitness for particular purposes. Manufacturer will not be liable for any incidental, consequential or special damages or losses derived, directly or indirectly, from or as a consequence of purchaser's use of this product.

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