



CAB/ACRYLIC WHITE TOPCOAT SATIN 40 SHEEN GAL 275 VOC

TECHNICAL DATA SHEET

PRODUCT NUMBER	DESCRIPTION
M612-41407	CAB/ACRYLIC WHITE TOPCOAT SATIN 40 SHEEN GAL 275 VOC

PRODUCT DESCRIPTION:

Mohawk CAB (Cellulose Acetate Butyrate) Acrylic White Topcoat is a 275 VOC maximum compliant, self-sealing coating that provides a white, non-yellowing film that is perfect to topcoat interior wood surfaces. CAB/Acrylic White Topcoat may also be applied over the E-Z Vinyl® White Sealer (M612-106) and is the best choice for white lacquers because it does not yellow with age. CAB/Acrylic White Topcoats are available in 60, 40, 20 and 10 sheen.

ADVANTAGES:

1. Passes KCMA standard testing and works great on cabinets
2. Will not yellow or amber
3. No re-coat window or pot life
4. No mixing or reduction necessary
5. Fast Drying

PHYSICAL PROPERTIES AND SPECIFICATIONS

Technology	Solvent base C.A.B. (Cellulose Acetate Butyrate) / Acrylic
Color	White
Sheen	40° ± 2
Viscosity	34" ±1; Zahn #1 signature @ 77° F
WPG	8.505633365 lbs/gal
Solids by Volume	19.227496404 ±1%
Solids by Weight	30.551418338 ±1%
Flash Point	-4.000000000 °F
HMIS	H: 2, F: 3, R: 0, P: X
Coating VOC (g/l)	270.694291122 g/l
Coating VOC (Lb/Gal)	2.259061398 lbs/gal
Material VOC (g/l)	76.147906842 g/l
Material VOC (Lb/Gal)	0.635487347 lbs/gal
#VOC/#Solid	0.244550678 lbs/lbs solid
VHAP Ratio (#VHAP/#Solid)	0.033939000
Spread Rate	308.409042320 sq. ft./gal @ 1.0 mil DFT (no loss)
Catalyst/Ratio	N/A
Reducer	Ready to spray; M650-0017 Acetone
Retarder	M612-1047 Retarder for low VOC; 5% max
AirDry	To touch: 10 min, To handle: 20 min, To recoat: 30 - 45 min.
Oven Dry	Flash dry before applying heat, 120° max
Shelf-Life (Unopened)	36 months
Pot-Life (Catalyzed)	N/A
Recoat Instruction	Scuff sand 320 grit, remove sanding dust before recoat

DIRECTIONS:

This is a 275 VOC maximum compliant product. No reduction is necessary. Stir thoroughly before using. Use as a self-sealing system or over the E-Z Vinyl® White Sealer (M612-106). Apply in full wet coats and allow to dry for 30-45 minutes. Sand thoroughly with 320 grit stearated sandpaper, and remove dust before additional applications. Entire finishing system, including sealers, should not exceed 4 dry mils. Notes: Introduction of additives or reducers may cause the product to exceed VOC limits.

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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