



# CAB/ACRYLIC WHITE TOPCOAT SEMI-GLOSS 60 SHEEN 5 GAL 275 VOC

## TECHNICAL DATA SHEET

| PRODUCT NUMBER | DESCRIPTION   |
|----------------|---|
| M612-41608     | CAB/ACRYLIC WHITE TOPCOAT SEMI-GLOSS 60 SHEEN 5 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 based C.A.B / Acrylic   |
| Color                     | White   |
| Sheen                     | 60° ± 2   |
| Viscosity                 | 34" ± 1 Zahn 1 sig @ 77° F 50% relative humidity                                  |
| WPG                       | 8.503762796 lbs/gal   |
| Solids by Volume          | 19.154173908 ±1%  |
| Solids by Weight          | 30.472034466 ±1%  |
| Flash Point               | -4.000000000 °F   |
| HMIS                      | H: 2, F: 3, R: 0, P: X  |
| Coating VOC (g/l)         | 270.374603867 g/l   |
| Coating VOC (Lb/Gal)      | 2.256393469 lbs/gal   |
| Material VOC (g/l)        | 75.763160414 g/l  |
| Material VOC (Lb/Gal)     | 0.632276471 lbs/gal   |
| #VOC/#Solid               | 0.244002588 lbs/lbs solid   |
| VHAP Ratio (#VHAP/#Solid) | 0.032731756   |
| Spread Rate               | 307.232949484 sq. ft./gal @ 1.0 mil DFT (no loss)                                 |
| Catalyst/Ratio            | N/A   |
| Reducer                   | Ready to spray; M650-001X Acetone as needed                                       |
| Retarder                  | M612-1047 Retarder for Low VOC Coatings; 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 with 320 grit steared sand paper and 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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