

**CANGUARD TITANIUM
SERIES 3357-1XX
WHITE****DESCRIPTION:**

CANGUARD TITANIUM white is our best high solid, post-catalyzed conversion varnish developed for a variety of interior woodwork. This series provides excellent hiding and is fast drying. It has excellent flexibility, great yellowing resistance as well as mar and chemical resistance. Specifically designed to be used over CANPRIME but it may also be used over solid wood surfaces. Because of its excellent overall resistance, this product is ideal for kitchen cabinets, bathroom vanities and furniture.

PRODUCT DATA:

| | |
|-------------------|--|
| PRODUCT CODE: | 3357-1XX |
| VISCOSITY (25°C): | 60 ± 5 sec (FC#4) |
| SOLID % by Vol: | 57 ± 1% |
| SOLID % by WT: | 69 ± 1% |
| VOC: | 0.3649 kg/L |
| DENSITY: | 1.187 |
| SHEEN: | 5°, 10°, 15°, 20°, 35° 40°, 50°, 75°, 90° |
| SHELF LIFE: | 12 months |

MIXING RATIO:

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|-----------|--|
| CATALYST: | 448-890 (10% V/V) 448-880 (15% V/V) |
| THINNER: | 400-079 (20-30%) |
| RETARDER: | 400-068 (1-5%) 400-025 (1-3%) |
| POT LIFE: | 12 Hours |

DRYING TIMES:

| | |
|--------------------|---------------|
| THICKNESS APPLIED: | 5-6 mils |
| DUST FREE: | 10-12 minutes |
| READY TO HANDLE: | 45-60 minutes |
| READY TO PACK: | 16 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. A product catalyzed in a metal container can cause discoloration. Total film thickness of the finish should not exceed 5 mils dry film.

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 Safety Data Sheet (SDS) for safety information and precautions 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.

APPLICATION:

Surfaces should be clean, oil free and well sanded. Mix well before using. Ensure product is stirred thoroughly and mixed according to specifications before applying. Avoid thick coats.

CONVENTIONAL EQUIPMENT:

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|----------------|------------------|
| VISCOSITY: | 20-25 sec (FC#4) |
| TANK PRESSURE: | 15-18 PSI |
| GUN PRESSURE: | 45 PSI |

AIRLESS EQUIPMENT:

| | |
|---------------|------------------|
| VISCOSITY: | 18-22 sec (FC#4) |
| GUN PRESSURE: | 1000-1200 PSI |

AIR MIX EQUIPMENT:

| | |
|-------------------|---------------------|
| VISCOSITY: | 18-22 sec (FC#4) |
| POMP PRESSURE: | 50 PSI (20:1 ratio) |
| AIR PRESSURE: | 20 PSI |
| TIP: | 09 |
| FINISH THICKNESS: | 5-6 wet mils |
| NUMBER OF COATS: | 1-2 |

STORAGE:

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