



AQUA-GUARD PLUS WHITE
SERIES 171-
WHITE

WATERBASE PRODUCTS



DESCRIPTION:

White self seal acrylic water-based top coat modified with polyurethane. It is very hard and flexible at the same time. It can be used on furniture, kitchen cabinets, architectural woodwork and staircase made of hardwood or veneers. It passes KCMA standards and it can be catalyzed to increase chemical resistance. It has very good filling properties and dries fast with automated heated lines.

PRODUCT DATA:

PRODUCT CODE: 171-119
VISCOSITY (25°C): 76-80 Ku
(approx 50 ± 5 Zahn#4)
SOLID % by Vol: 30 ± 1%
SOLID % by WT: 39 ± 1%
VOC: 74 g/L
DENSITY: 1,153 g/L (9.60 Lbs/gal)
SHEEN: 10°, 15°, 20°, 35°, 50°
SHELF LIFE: 1 Years

MIXING RATIO:

REDUCER Water (0-10%)
CATALYST: 4% PURCAT (Optional)
3% At-CAT (Optional)
POT LIFE: 24H (both catalyst)

DRYING TIMES:

THICKNESS APPLIED: 4 wet mils
DUST FREE: 10-12 minutes
READY TO HANDLE: 25-35 minutes
READY TO SAND: 2-3 hours
READY TO STACK: 16-24 hours

APPLICATION:

Surfaces should be clean, dry and free from grease and oil. Mix well before using. Sand with paper #180 - #220, minimum.

APPLICATION EQUIPMENT:

CONVENTIONNAL
AIRLESS
AIR ASSIST

STORAGE:

Store in a dry and cool area above 41°F. Close the container properly after use.

Note: *Drying times may vary depending on thickness applied, temperature and/or humidity.*

Warning: *Clean equipment with water. Use corrosion resistant equipment. Do not use the same equipment for solvent based products. Do not exceed 5 mils dry.*

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.

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Date of update: June 16, 2023