



AQUA-THIX CLEAR  
SERIES 174-0XX  
CLEAR

WATERBASE PRODUCTS



#### DESCRIPTION:

The 174 series are water-based self-sealing finishing products with high solids. The product is versatile and can be used with furniture, kitchen cabinets and architectural product made of solid wood or veneer. It meets KCMA standards and can be catalyzed to increase chemical resistance. In addition, it has an exceptional thixotropy allowing it to be applied vertically as well as horizontally while maintaining good leveling.

#### PRODUCT DATA:

PRODUCT CODE: 174-0XX  
VISCOSITY (25°C): 32-36 sec (DIN#6)  
(approx. 60±15 sec Zhan #4)  
SOLID % by Vol: 27 ± 1%  
SOLID % by WT: 30 ± 1%  
VOC: 57 g/L  
DENSITY: 1,04 g/L (8.66 Lb/Gal)  
SHEEN: 5°, 10°, 20°, 35°, 50°, 75°  
SHELF LIFE: 1 years

#### MIXING RATIO:

REDUCER Water (0-10%)  
CATALYST: Purcat (4%) Optional  
At-CAT (3%) Optional  
POT LIFE: 48 hours (Purcat)  
24 hours (At-Cat)

#### DRYING TIMES:

THICKNESS APPLIED: 4 wet mils  
DUST FREE: 5-10 minutes  
READY TO HANDLE: 20 minutes  
READY TO SAND: 60 minutes  
READY TO STACK: 8-20 hours

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

#### APPLICATION:

Surfaces must be sanded, clean, dry and free of any trace of oil or grease. Mix well before use. Sand with a minimum of #180-#220 and #320-#400 between coats. For vertical application, do not thin product and do not exceed 4 wet mils.

#### APPLICATION EQUIPMENT:

CONVENTIONNAL  
AIRLESS  
AIR ASSIST

#### STORAGE:

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

**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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