



# Admiral Precat White Primer



### DESCRIPTION

17000 is a high performance opaque white pre-catalyzed lacquer sanding sealer. This sealer will provide a higher level of protection against the possible existence of imbedded surface contaminants by helping to control the appearance of unwanted fisheyes. Additional benefits include excellent penetration and adhesion into properly prepared interior wood surfaces, fast drying, and a ready-to-spray viscosity. For wood substrates only. For interior use only.

### PRODUCT NUMBERS / SHEENS

# 17000

### COATING PROPERTIES

**Viscosity:** 62-68 KU  
**Weight Solids:** 34.7%  
**Volume Solids:** 18.1%  
**Weight/Gallon:** 8.70 lbs/gal  
**Coverage:** 290 sq. ft. per gallon at one mil dry film thickness.

**VOC (coating):** 5.27 lbs/gal or 631 g/l  
**VOC (material):** 3.68 lbs/gal or 441 g/l  
**VOC Ratio:** 1.22 lbs VOC/lbs Solids  
**HAPS Ratio:** 0.02 lbs HAPS/lbs solids

**Dry Times:**  
**Air Dry:** at 78°, relative humidity 50%  
To touch: 5 minutes  
To Handle: 15 minutes  
To sand/recoat: 30 minutes

Relative humidity will affect the speed of drying. Ideal conditions are 75° or warmer at 50% humidity or less. Dry time will be faster at higher temperatures and lower humidities and equally slower at colder temperatures and higher humidities.

**Dry Film Thickness:**  
*Total DFT for the complete finish system should not exceed 4 mils.*

**Shelf Life:** 12 months @ 77° F if unopened and stored in a cool dry area. Always rotate stock.

**Storage:** Keep away from heat or sparks.

*Note: These numbers represent actual control values on a smooth, sanded substrate. Spray techniques, texture, and sealing as well as film thickness may give different results on actual work, but they may be used for comparison. To the best of our knowledge, the above technical data is true and accurate at the date of issuance but is subject to change without prior notice.*

### PREPARATION INSTRUCTIONS

**Reduction:** This product is designed to spray at package viscosity with most application equipment. Thinning requirements may vary with changes in temperature and spray room conditions. If thinning is desired, use Lacquer Thinner or Acetone.  
*Note: Thinning will reduce film build and may increase VOCs or HAPs, unless using VOC Exempt or HAP-Free solvents*

**Retarder:** Do Not Retard 17000 Primer

**Note:** Effective dry, sand and cure times of the sealer and topcoat will be lengthened if retarder is added.

\*Thinning this material may result in increasing the VOC levels of this product. Refer to your local regulations before thinning.

**Tinting: Do Not Tint** the High Build Series

### Approved Companion Products

**17900 Precat White Gloss**  
**17500 Precat White S/G**  
**17400 Precat White Satin**  
**17200 Precat White Dull Rub**

### PRODUCT ADVANTAGES

- Meets KCMA Standards
- Ready to Use
- Easy To Apply
- Fast Dry
- Easy Sanding
- Excellent Hide
- High Solids
- Excellent Film Build and High-Profile Appearance
- Super-Low HAPs

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## PRODUCT DATA SHEET HIGH BUILD SEALER CONTINUED



### Substrate preparation:

**New wood:** Remove any dirt, grease, glue or other contaminants. Moisture content of wood should be 7-9%. New wood: Sand to 150-180 grit. Proper sanding of wood is critical to achieve the best color development and adhesion of the coating to the substrate.

**Old wood:** Strip old finishes completely and remove all contaminants from the surface. Make sure the surface is dry, sand as required. Finish as new work.



### Mixing Instructions:

Mix material thoroughly before and during use. Material may be mixed by hand or mechanical agitation at moderate speed.



### Application:

Using conventional, HVLP, airless, or air assisted equipment, apply this product at 3-4 wet mils per coat. Let dry a minimum of 30 minutes. Sand with 280-320 grit, no-fill sandpaper and remove sanding dust with clean compressed air, or tack rag. Typically we recommend a coating system comprised of one coat of 17000 Precat Primer applied at 3-5 mils wet film build and 1-2 coats of the 17x00 Series topcoats applied at 3-4 mils wet film build. Maximum dry film thickness of the complete system must not exceed 5 dry mils.



### Recommended Tip Sizes:

Conventional Air	1.3-1.8mm
HVLP	1.3-1.8mm
Airless	10-15 thousandths
Air Assisted Airless-	11-15 thousandths



### Precautions:

These products are intended for Professional use only. Do not proceed if you are planning on mixing with other finishing systems or other manufacturers' products. Spectrum Paint will not be held liable for finish failures due to the improper use of our products or deviation from our finishing recommendations

### Equipment:

All equipment used with this product must have plastic, stainless steel, or Teflon fluid passages and wetted parts

### Containers:

We supply this material in a lined container. All containers used in conjunction with storage and/or application of this product must be stainless steel, plastic, or otherwise acid resistant.

### Clean Up:

Use lacquer thinner to clean up all equipment. Dispose of in accordance with Federal, State, and Local regulation regarding pollution.

**Care and cleaning of this finish:** Use a mild dishwashing liquid and a damp cloth to remove food, grease, and other residue. Wipe dry. Do not use cleaners that contain ammonia, bleach, or abrasives as this may damage the finish.