

AQUA KOTE

INTERIOR WATERBORNE ENAMEL UNDERCOAT 231

PREMIUM SERIES INTERIOR FLAT 231 AOUA KOTE

AQUA KOTE ENAMEL UNDERCOAT is a premium waterborne primer designed for interior wall and wood surfaces. Fast-drying formulation provides exceptional adhesion and hold-out that dries in one hour and sands to a powder for faster production. Versatile application allows smooth spraying for production needs or easily brushed and rolled for smaller projects. Strong acrylic adhesion forms tough bonds to factory primed and galvanized surfaces including conduit, ductwork, and hollow metal doors and frames.

AQUA KOTE ENAMEL UNDERCOAT is a premium primer/sealer that can be used on a variety of new construction and remodel projects. It can be used on masonry, concrete, plaster, galvanized, drywall, and many wood surfaces. Exceptional enamel holdout with an easy-sand finish make it ideal for use on trim, cabinets, and doors.

COMPLIANCE & CERTIFICATION

Gloss Level	1	
VOC Content	30 g/L	0.25 lb./Gal

PERFORMANCE & FEATURES

- Excellent Enamel Hold-Out
- Easy-Sand Finish
- Fast-Drying Formula
- Excellent Adhesion

BENEFITS

Enamel Hold-Out: The hard, durable film provides an excellent sealed surface for any enamel topcoat. Improved hold-out helps all products build sheen faster.

Excellent Adhesion: Forming a strong bond on most surfaces, it is a great primer for repainting trim and galvanized surfaces.

Fast-Drying Formula: Dries in under an hour. Allowing for priming, sanding, and finishing in the same day for faster production and tighter timelines

PRODUCT SPECIFICATIONS

Vehicle Type: Acrylic/ Ethylene-Vinyl

Acetate

Color Tinting: White. May be tinted, up to 2 oz. per gallon, with low VOC colorants.

Gloss: Flat

0-5 units @ 60°

Solid Content: Weight: 59% ± 2

Volume: 42% ± 2

Drying Time: (75° F. & 50% R.H.)

To touch: 30 Minutes To recoat: 2 Hours

Extended drying time may be expected when conditions such as high humidity, high dew point, low temperature, etc. are present. Allow product to dry thoroughly before top coating.

Theoretical Coverage:

Apply at 450 sq. ft./gal. to achieve

3.5 mils Wet Film Thickness

1.4 mils Dry Film Thickness

When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.

PRECAUTIONS/LIMITATIONS

- Please refer to Safety Data Sheets.
- Do not apply directly to unprimed ferrous meals.
- Apply only if air, surface and material temperatures remain 50° F or above during application and drying.



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SURFACE PREPARATION

Surfaces must be dry, clean and free of dust, dirt, grease, oil or any other contaminants that may prevent proper adhesion. All loose paint must be removed and glossy surfaces dulled by sanding. Plaster surfaces must be well cured, and porous masonry surfaces should be filled with block filler. Tape joints and nailheads on drywall should be sanded and dusted clean before finishing. Mud on joints and nailheads must be thoroughly cured before finishing to help avoid photographing. Galvanized surfaces shall have all oils removed prior to application of coating.

Warning! If you scrape, sand or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NIOSHapproved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the national lead information hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

HALLMAN LINDSAY FINISHING RECOMMENDATIONS

Latex Finishes: Compatible with all Hallman Lindsay waterborne interior finishes.

Alkyd Finishes: DURAGUARD Series.

Exterior

<u>Latex Finishes:</u> Compatible with all Hallman Lindsay waterborne exterior finishes.

Alkyd Finishes: DURAGUARD Series.

Application

Mix thoroughly before use. Apply by brush, roller, or airless spray. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. All products are formulated ready for application. If needed, thin sparingly and do not exceed 2oz per gallon. Clean all applicators with water immediately after use.

EQUIPMENT REQUIREMENTS

Airless: Minimum .50 GPM, 2800 PSI, .015-.017" Tip

HVLP: Twin-stage turbine, 5-8 PSI, .051 to .070 projector set Roller: 3/4" nap shed-resistant cover or lambswool cover

Brush: 100% Nylon or Synthetic Blend