



Clear Cote® Clear Acrylic Polyurethane - Satin

58009

Product Description:

Clear Cote Acrylic Polyurethane Satin is a water-borne wood finish which represents the latest innovation in coatings technology. Its very low odor, fast dry, quick recoat and easy clean-up provides a durable finish in one day. This environmentally friendly product is available in both a gloss and a satin finish to provide long lasting beauty to most interior wood surfaces. Clear Cote Acrylic Polyurethane dries and remains crystal clear making it an ideal protective coating for faux finishes.

Recommended Use:

Tables, cabinets, doors, paneling, hand railings and faux finishes.

Application:

WARNING! If you scrape, sand or remove old paint from any surface, 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 NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

All surfaces must be clean, dry and free of dust, dirt, grease, oil or other contaminants. Stir well before and during use. Do not shake. Apply thin even coats with a quality nylon or synthetic brush. It may also be applied by pad applicator or spray. Two or three coats are recommended for previously finished surfaces, three or four coats provide maximum durability on new wood. Sand lightly between coats and remove the dust. Clean tools and equipment immediately with warm soapy water.

New Wood - Sand with the grain using fine sand paper and completely remove all dust. Avoid wood fillers containing stearates or wax. If the wood is stained, allow for thorough drying before applying Clear Cote Clear Acrylic Polyurethane.

Previously Finished Wood - Sand with the grain using fine sand paper and completely remove all dust. If the old finish is in poor condition, if there is wax, shellac or a stearate finish, they must be completely removed.

Architectural Specifications:

- Wood:
3 or 4 coats California Clear Cote Acrylic Polyurethane Satin 58009
- Previously Finished Wood:
2 or 3 coats California Clear Cote Acrylic Polyurethane Satin 58009

Precautions:

Air and surface temperature should be 50° F or higher during application and drying time. High humidity, low temperature or inadequate ventilation will retard drying time. Do not thin, add solvents or mix with other finishes. For maximum abrasion resistance, especially on floors, use Clear Cote Oil Modified Polyurethane Gloss or Clear Cote Acrylic Polyurethane Floor Finish.

Safety Information:

Keep out of reach of children. Do not take internally. Close container after each use.

Product Specifications:

Type: Acrylic Polyurethane
Exposure: Interior
Specular Gloss: 35@ 60° ± 5
Volume Solids: 30.6 % ± 2
Solids by Weight: 32.9 % ± 2
Vehicle: 99.3 % ± 2
Pigment: .75 % ± 2
Dry Film Thickness: 1.1 mils
Viscosity @ 77 °F: 57 KU ± 5
Maximum VOC: 250 g/liter
Flash Pt °F: Non-combustible
Thinner: Water
Clean Up: Soap & Water

Available Colors and Bases:

Clear

Available Package Sizes:

Quart Gallon

(Weight Per Gallon: 8.6 lbs. ± .5 lb)

Drying Times:

To Touch: .5 hrs.
To Handle: 1 hrs.
To Recoat: 2 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth: 400-450 s.f./gal.
Porous: s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

Brush -
Synthetic, Nylon or Polyester

Roller -
3/8" Nap Synthetic Fiber

Airless Spray -
.017 to .019 Tip