



STUDIO FINISHES[®]

LATEX METALLIC GLAZE 620

Features

- Studio Finishes[®] Latex Metallic Glaze (620) is designed to produce beautiful metallic special effects
- Easy to apply
- Soap and water clean up
- Resists spattering during application
- Dries quickly to a glimmering, translucent metallic lustre
- Dries quickly

General Description

Studio Finishes[®] Latex Metallic Glaze (620) is an acrylic-based glaze designed to produce beautiful metallic special effects.

Recommended For

For interior use on previously painted surfaces, including ceilings, walls and trim. Use wherever a metallic finish is desired. Intended for use as a translucent topcoat in a faux finishing system.

Limitations

- Do not apply when air and surface temperatures are below 50 °F (10 °C)
- May have water sensitivity if used by itself in high moisture areas
- Translucent nature makes achieving an opaque finish difficult.

Product Information

Colors — Standard:

Pearlescent White (01), Gold (10), Silver (20), Bronze (30), Copper (40)

— Tint Bases:

Pearlescent Tint Base (04)

Tint with Benjamin Moore[®] Color Preview[®] colorants only.

— Special Colors:

Contact your Benjamin Moore representative.

Certifications & Qualifications:

VOC REGION	COMPLIANT
FEDERAL	YES
OTC	YES
OTCII	YES
CARB	YES
CARB07	YES
UTAH	YES
AZMC	YES
SCAQMD	NO

Technical Assistance

Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.benjaminmoore.com

Technical Data[◇]

Pearlescent White

Vehicle Type	Acrylic Latex	
Pigment Type	None	
Volume Solids	39.2%	
Coverage per Gallon at Recommended Film Thickness	500 – 600 Sq. Ft.	
Recommended Film Thickness	– Wet	2.5 – 3.0 mils
	– Dry	1.0 – 1.2 mils
Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Dry Time @ 77 °F (25 °C) @ 50% RH	– To Touch	1 Hour
	– To Recoat	24 Hours
Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.		
Dries By	Evaporation, Coalescence	
Viscosity	84 ± 4 KU	
Flash Point	None	
Gloss / Sheen	Semi-Gloss	
Surface Temperature at Application	– Min.	50 °F
	– Max	90 °F
Thin With	Clean Water	
Clean Up Thinner	Clean Water	
Weight Per Gallon	9.3 lbs	
Storage Temperature	– Min.	40 °F
	– Max	90 °F

Volatile Organic Compounds (VOC)

284 Grams/Liter 2.4 lbs./Gallon

[◇] Reported values are for Pearlescent White.

Surface Preparation

Surfaces to be finished must be clean, dry and free of wax, grease, scaling paint and mildew. Hard, glossy areas should be dulled with fine grit sandpaper to ensure proper adhesion.

Studio Finishes® Latex Metallic Glaze Pearlescent Tint Base may be tinted with Benjamin Moore® Color Preview® colorants to achieve a wide variety of custom colors.

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 NIOSH-approved respirator to control lead exposure. Carefully clean up 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 or log on to www.epa.gov/lead

Primer/Finish Systems

Use the appropriate Benjamin Moore® Fresh Start® primer if a primer is required. Follow label directions. For best results when significant color change is desired, tint the primer to the approximate base color.

BASE COLOR: Finishes recommended for base color are Regal® Select Eggshell (549), Regal® Select Pearl (550), and Regal® Select Semi-Gloss (551) products.

ADDITIONAL PROTECTION: To protect your Studio Finishes® Latex Metallic Glaze (620) project, apply 1 to 2 coats of Stays Clear® Acrylic Polyurethane, High Gloss (422) or Low Lustre (423).

Application

Apply Latex Metallic Glaze over the base coat color in manageable (3' x 3') irregularly shaped sections, being careful to maintain a wet edge between sections to prevent lap marks.

Since the final appearance of your project will be influenced by the base coat color and the application technique, experiment first on an isolated area or sample board to be certain the desired effect is achieved. In most faux finishing techniques, the application of the glaze with a brush or roller may not be the final step as these application methods do not normally provide the desired texture. In the final step, the wet glaze is commonly re-textured with a sponge, lint free rag, plastic bag, pouncing brush or other tool to create a uniform distribution and the finished texture.

Note: Ambient temperature and humidity will affect working time.

Thinning/Clean up

Thinning is unnecessary, but a small amount of water (up to 8 fl. oz. per gallon) may be added to obtain desired application properties. Never add solvents and only use in conjunction with appropriate Benjamin Moore® products according to label directions.

CLEAN UP: Wash brushes, rollers and other specialty tools in warm, soapy water promptly after painting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental Health & Safety Information

WARNING

Cancer Hazard. Contains Crystalline Silica that can cause cancer when in respirable form (spray mist or sanding dust).

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm—
www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for additional
health and safety information.**