



STUDIO FINISHES[®] LATEX METALLIC GLAZE 620

Features

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

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.

General Description

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

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
(May be tinted with up to 3 fl. oz. of Benjamin Moore[®] Color Preview[®] colorants per quart.)

— Special Colors:

Contact your Benjamin Moore & Co. representative.

Certification:

VOC compliant in all regulated areas.

Technical Assistance

Available through your local authorized independent Benjamin Moore & Co. retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

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.
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Recommended Film Thickness	– Wet	2.9 mils
	– Dry	1.1 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	– To Touch	1 Hour
(25° C) @ 50% RH	– 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
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Viscosity	84 ± 4 KU (colors may vary)
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Flash Point	None
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Gloss / Sheen	Semi- Gloss
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Surface Temperature at Application	– Min.	50° F
	– Max	90° F

Thin With	Clean Water
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Clean Up Thinner	Clean Water
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Weight Per Gallon	9.3 lbs
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Storage Temperature	– Min.	40° F
	– Max	90° F

Volatile Organic Compounds (VOC)

Formulated not to exceed:

288 Grams/Liter 2.4 lbs./Gallon

[◇] Reported values are for Pearlescent White. Contact Benjamin Moore & Co. for values of other bases or colors.

Studio Finishes® Latex Metallic Glaze 620

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® Eggshell® (N319), Regal® Pearl® (N310), and Regal® Semi-Gloss (N333) 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, roller or by spray is not 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.

Thinning is unnecessary, but a small amount of water 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.

Note: Ambient temperature and humidity will affect working time.

Thinning/Cleanup

Thinning is unnecessary, but a small amount of water 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

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: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

FIRST AID: In case of eye contact, flush with water for 15 minutes; for skin, wash with soap and water. 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 "THINNING/CLEAN UP".

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

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