



REGAL[®] CLASSIC

PREMIUM INTERIOR 100% ACRYLIC SEMI-GLOSS FINISH C333

Features

- Excellent durability and hiding.
- Spatter resistant
- Easy to touch up
- Ideal for trim, cabinets, doors, and wall surfaces that receive more than average abuse
- Provides a mildew resistant coating
- Painted surfaces can be washed after two weeks
- Self priming on most surfaces

General Description

A premium quality, easy to use, spatter resistant latex semi-gloss enamel. It provides a beautiful and durable semi-gloss finish that is washable and scrubbable. Beautiful finish for trim and accents. Ideal for surfaces subject to abuse and soil such as corridors, stairwells, cafeterias, locker rooms, laboratories, etc. Easy to apply by brush, roller, or spray gun.

Recommended For

Ideal for interior trim, doors, cabinets, walls, and new or coated acoustic ceilings. For new or previously painted wallboard, plaster, masonry, and primed or previously painted wood and metal

Limitations

- Do not apply when air and surface temperatures are below 50 °F (10 °C)

Product Information

Colors — Standard:

White (01), Super White (02), Decorator's White (04), White Dove (06), Linen White (70), Navajo White (73), Black (80)

— Tint Bases:

Benjamin Moore[®] Color Preview[®] Bases 1B, 2B, 3B & 4B

— Special Colors:

Contact your Benjamin Moore representative

Certifications & Qualifications:

This product meets the qualifications for LEED (Leadership in Energy and Environmental Design) projects as a Non-Flat Coating.

Anti-microbial – This product contains antimicrobial additives that inhibit the growth of mold and mildew on the surface of the paint film.

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[◇]

Technical Data [◇]		Pastel Base
Vehicle Type	Proprietary Acrylic Latex	
Pigment Type	Titanium Dioxide	
Volume Solids	36%	
Coverage per Gallon at Recommended Film Thickness	400 – 450 Sq. Ft.	
Recommended Film Thickness	– Wet	3.8 mils
	– Dry	1.4 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	2 - 3 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	108 ± 2 KU	
Flash Point	None	
Gloss / Sheen	Semi-Gloss (60 – 75 @ 60°)	
Surface Temperature at Application	– Min.	50 °F
	– Max.	90 °F
Thin With	See Chart	
Clean Up Thinner	Clean Water	
Weight Per Gallon	10.8 lbs	
Storage Temperature	– Min.	40 °F
	– Max.	90 °F

Volatil Organic Compounds (VOC)

95.8 Grams/Liter 0.79 lbs./Gallon

[◇]Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colors.

Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish C333

Surface Preparation

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

New plaster or masonry surfaces must be allowed to cure 30 days before applying base coat. Cured plaster should be hard, have a slight sheen and maximum PH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound.

Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles before priming. Wood substrates must be thoroughly dry.

Difficult Substrates: Benjamin Moore offers a variety of specialty primers for use over difficult substrates such as bleeding woods, grease stains, crayon markings, hard glossy surfaces, galvanized metal or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer can recommend the right problem-solving primer for your special needs.

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

Regal® Classic Finish is self priming on most surfaces. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. While the high quality of our products sometimes makes one-coat coverage achievable, Benjamin Moore recommends two coats of this product to achieve full color development and to maximize paint film performance. **Special Note:** Certain deep custom colors may require a Deep Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Wood, and engineered wood products:

Primer: Regal® Classic Premium Interior Latex Primer (N216), Fresh Start® High-Hiding All Purpose Primer (046) or Fresh Start® Alkyd Enamel Underbody (217)

Finish: 1 or 2 coats Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Bleeding woods; like redwood or cedar: Fresh Start® Multi-Purpose Oil Based Primer (024), Alkyd Enamel Underbody (217) or Fresh Start® High-Hiding All Purpose Primer (046)

Finish: 1 or 2 coats Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Drywall:

Primer/Finish: 1 or 2 coats of Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Plaster:

Primer/Finish: 1 or 2 coats of Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Rough or Pitted Masonry:

Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (571)

Finish: 1 or 2 coats Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Smooth Poured or Pre-cast Concrete:

Primer/Finish: 1 or 2 coats of Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Ferrous Metal (Steel and Iron):

Primer: Ultra Spec® HP Acrylic Metal Primer (HP04) or Super Spec HP® Alkyd Metal Primer (P06)

Finish: 1 or 2 coats Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Non-Ferrous Metal (Galvanized & Aluminum): All new metal surfaces must be thoroughly cleaned with Corotech® Oil & Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion

Primer: Not required on properly prepared surfaces

Finish: 1 or 2 coats Regal® Classic Premium Interior 100% Acrylic Semi-Gloss Finish (C333)

Repair, All Substrates: Prime bare areas with the primer recommended for the substrate above.

Application

Mixing of Paint: Stir thoroughly before and during use. Apply one or two coats. For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller, or a similar product. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

Thinning/Cleaning

Conditioning with Benjamin Moore® 518 Extender may be necessary under certain conditions to adjust open time or spray characteristics. The chart below is for general guidance

	Mild conditions	Severe Conditions
	Humid (RH> 50%) with no direct sunlight & with little to no wind	Dry (RH<50%), in direct sunlight, or windy conditions
Brush: Nylon / Polyester	No thinning necessary	Add 518 Extender or water: Max of 8 fl. oz. to a gallon of paint Never add other paints or solvents.
Roller: Premium Quality Nylon / Polyester		
Spray: Airless Pressure: 1500 -2500 psi Tip: 0.011-0.015		

Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

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 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.**