

ULTRA SPEC[®] SCUFF-X™ INTERIOR EGGSHELL FINISH 485

Features

- Proprietary scuffresistance formula
- · Superior durability
- Highly washable
- Quick dry
- Spatter resistant
- · Easy application
- · Excellent flow and leveling
- Qualifies for LEED® v4 credit

General Description

A premium-quality one-component coating specifically engineered to deliver outstanding performance and protection for the toughest high-traffic areas in busy commercial spaces. This unique product offers superior durability, cleanability and scuff resistance properties than traditional 2-component epoxies in the market, without the odor, pre-mixing, pot life and application difficulties related to these products. It will hold up to repeated cleaning and scrubbing without causing any permanent damage to the paint. The beautiful eggshell finish is perfect hallways, fitting rooms and waiting areas.

Limitations

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

Recommended For

Ideal for high-traffic areas in commercial spaces such as school hallways, hospital waiting areas, hotels lobbies, gym locker rooms and bathrooms, retail fitting rooms, cafeterias, bathrooms and stairwells. In busy commercial spaces, the ability to touch-up high-traffic areas has been the answer to keep maintenance at a minimum.

Product Information			
Colors — Standard:	Technical Data◊	Pastel Base	
White (01)	Vehicle Type	Proprietary Acrylic Copolymer	
— Tint Bases:	Pigment Type	Titanium Dioxide	
Bases 1X, 2X,	Volume Solids	40 ± 2%	
Tint bases only with Benjamin Moore® Gennex® Waterborne colorant.	Coverage per Gallon at Recommended Film Thio	ckness 350 - 400 sq. ft.	
— Special Colors: Contact your Benjamin Moore representative	Recommended Film Thickness	- Wet 4.3 mils - Dry 1.7 mils	
Certification:	estimate the right amour	texture and porosity. Be sure to nt of paint for the job. This will ensure mize the disposal of excess paint	
VOC compliant in all regulated areas except for SCAQMD	Dry Time @ 77°F (25°C) @ 50% RH	To Touch 1 HourTo Recoat 2-3 Hours	
LEED® v4 (Low emitting product credit/Building product disclosure credit) YES	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times		
	Dries By	Coalescence	
	Viscosity	97 ± 3 KU	
	Flash Point	N/A	
	Gloss / Sheen	Eggshell (15-20) at 85°) (15 @ 60°)	
	Surface Temperature at Application	- Min. 50°F - Max 90°F	
Technical Assistance Available through your local authorized independent Benjamin Moore® retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.	Thin With	See Chart	
	Clean Up Thinner	Clean Water	
	Weight Per Gallon	10.63 lbs	
	Storage Temperature	- Min. 40°F - Max. 90°F	
	Volatile Organic Compounds (VOC)		
	88.4 Gram	s/Liter 0.74 Lbs./Gallon	
	_ ^	Pastal Rasa Contact Reniamin	

 $\Diamond \mbox{Reported}$ values are for Pastel Base. Contact Benjamin Moore for values of other bases or color.

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

New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results, tint the primer to the approximate shade of the finish coat, especially when a significant color change is desired. Special Note: Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Wood, and engineered wood products:

Primer: Ultra Spec® 500 Interior Latex Primer (N534) or Fresh Start® Multi-Purpose Latex Primer (N023)

Finish: 1 or 2 coats Ultra Spec[®] SCUFF-X™ Interior Eggshell Finish (485)

Bleeding Type Woods, (Redwood and Cedar):

Primer: Fresh Start® Multi-Purpose Oil Based Primer (N024) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (046) may be used

Drywall:

Primer: Ultra Spec® 500 Interior Latex Primer (N534)

Finish: 1 or 2 coats Ultra Spec® SCUFF-X™ Interior Eggshell Finish (485)

Plaster:

Primer: Fresh Start® High-Hiding All Purpose Primer (046) or Fresh

Start® Multi-Purpose Latex Primer (N023)

Finish: 1 or 2 coats Ultra Spec[®] SCUFF-X™ Interior Eggshell Finish (485)

Rough or Pitted Masonry:

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

Finish: 1 or 2 coats Ultra Spec® SCUFF-X™ Interior Eggshell Finish

Smooth Poured or Precast Concrete:

Primer: Ultra Spec® Masonry Interior / Exterior 100% Acrylic

Masonry Sealer (608)

Finish: 1 or 2 coats Últra Spec® SCUFF-X™ Interior Eggshell Finish (485)

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 Ultra Spec[®] SCUFF-X™ Interior Eggshell Finish (485)

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: Ultra Spec HP® Acrylic Metal Primer (HP04) Finish: 1 or 2 coats Ultra Spec® SCUFF-X™ Interior Eggshell Finish

Wallpapered Surfaces: Remove wallpaper when possible, followed by thoroughly cleaning the surfaces removing all glue residue. Once the surface has fully dried, sand the surfaces to be painted with 150-180 grit paper. Vinyl wallpapered surfaces tightly adhered may be primed with Fresh Start[®] High-Hiding All Purpose Primer (046) prior to filling the seams and top coating with Ultra Spec[®] SCUFF-X[™]

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

Application

Stir thoroughly before use. Apply one or two coats. For best results, use a Benjamin Moore® Professional custom-blended nylon/polyester brush, Benjamin Moore® Professional roller, or a similar product. This product can also be sprayed.

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		Add 518 Extender or	
Roller: Premium Quality 3/8" roller cover	No thinning necessary	water: Max of 8 fl. oz. to a gallon of paint	
Spray: Airless	,	Never add other paints or solvents.	

Thinning/Clean Up

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other paints or solvents.

Clean up: Use soap and water. Spray equipment should be given a final rinse with mineral spirits to prevent corrosion.

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 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".

safety information.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING Refer to Safety Data Sheet for additional health and