



Scuff-X[®]

Interior Matte Finish N484

Features

- Innovative and patented scuff-resistance formula
- Superior durability
- Washable
- Quick dry
- Great touch-up

General Description

A high-performance, one-component latex paint specifically engineered to deliver outstanding performance and protection for the toughest high-traffic areas in busy commercial spaces. This breakthrough product offers superior durability and scuff-resistance than traditional high-performance two-component coatings, without the pre-mixing, short pot-life and application difficulties related to similar products. It will retain its high-quality appearance longer with minimal maintenance and re-painting required. The matte finish is great for hiding surface imperfections, while providing walls a beautiful and sophisticated look.

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. For use on primed or previously painted drywall, plaster, wood, metal and wallpapered surfaces.

Limitations

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

Product Information		Technical data for base 1										
Standard Colours	White (01)	Vehicle Type	Proprietary Acrylic Copolymer									
Tint Bases	1X, 2X, 3X and 4X	Pigment Type	Titanium Dioxide									
Colorant System	Gennex [®] Waterborne Colorants	Volume Solids	40 ± 2%									
Certifications & Qualifications: Eligible for LEED [®] v4 ✓ CDPH Emissions Certified ✓ Eligible for CHPS low emitting credit ✓ Benjamin Moore's Green Promise [®] ✓ ISO 11998 Wet Scrub Resistance (BS EN ISO 11998) > • EN 13300 Classification: Class 1 Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84.		Coverage per 3.79 L at Recommended Film Thickness <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">32.5 – 37.2 sq. m. (350 – 400 sq. ft.)</td> </tr> <tr> <td>Recommended Film Thickness</td> <td style="text-align: right;">101.9 – 116.4 µm (4.0 – 4.6 mils)</td> </tr> <tr> <td style="text-align: right;">– Wet</td> <td></td> </tr> <tr> <td>Recommended Film Thickness</td> <td style="text-align: right;">40.7 – 46.6 µm (1.6 – 1.8 mils)</td> </tr> <tr> <td style="text-align: right;">– Dry</td> <td></td> </tr> </table>		32.5 – 37.2 sq. m. (350 – 400 sq. ft.)	Recommended Film Thickness	101.9 – 116.4 µm (4.0 – 4.6 mils)	– Wet		Recommended Film Thickness	40.7 – 46.6 µm (1.6 – 1.8 mils)	– Dry	
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Technical Assistance Available in the UK through Benjamin Moore UK showrooms and Authorized Stockists. See www.benjaminmoorepaint.co.uk/stores for contact information. Benjamin Moore corporate customer service +1 855-724-6802 or info@benjaminmoore.com		Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint. Dry Time @ 25 °C (77 °F) @ 50 % RH <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">– To Touch</td> <td style="text-align: right;">1 Hour</td> </tr> <tr> <td></td> <td style="text-align: right;">– To Recoat</td> <td style="text-align: right;">2 – 3 Hours</td> </tr> </table>		– To Touch	1 Hour		– To Recoat	2 – 3 Hours				
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Volatile Organic Compounds (VOC) EU limit for this product is (Cat.A/a) 30 g/L Max VOC < 30 g/L This is a Low VOC product.		Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times. Dries By <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">Evaporation, Coalescence</td> </tr> </table>		Evaporation, Coalescence								
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		Viscosity <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">97 ± 3 KU</td> </tr> </table>		97 ± 3 KU								
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		Flash Point <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">None</td> </tr> </table>		None								
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		Gloss / Sheen <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">8 – 15 @ 85°</td> </tr> </table>		8 – 15 @ 85°								
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		Surface Temperature at Application <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">– Min.</td> <td style="text-align: right;">10 °C (50 °F)</td> </tr> <tr> <td></td> <td style="text-align: right;">– Max.</td> <td style="text-align: right;">32.2 °C (90 °F)</td> </tr> </table>		– Min.	10 °C (50 °F)		– Max.	32.2 °C (90 °F)				
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		Clean Up Thinner <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">Clean Water</td> </tr> </table>		Clean Water								
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		Weight Per 3.79 L <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;"></td> <td style="text-align: right;">4.9 kg (10.7 lbs.)</td> </tr> </table>		4.9 kg (10.7 lbs.)								
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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 number 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.

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 colour change is desired. Special Note: Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood and Engineered Wood Products:

Primer: Ultra Spec® 500 Interior Latex Primer (N534) or Fresh Start® High-Hiding All Purpose Primer (046)

Bleeding woods such as cedar and redwood:

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

Plaster/Wallboard

Primer: Ultra Spec® 500 Interior Latex Primer (N534) or Fresh Start® High-Hiding All Purpose Primer (046)

Rough or Pitted Masonry

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

Smooth Poured or Precast Concrete

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

Ferrous Metal (steel & Iron)

Primer: The appropriate metal primer

Non-Ferrous Metal (galvanized & aluminum)

All new metal surfaces must be thoroughly cleaned with an oil & grease emulsifier 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

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 Scuff-X®

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

Application

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.

Spray, Airless:

Pressure / 1,800 – 3,000 PSI
Tip / 0.015 – 0.017

Thinning/Clean Up

Conditioning with Benjamin Moore® 518 Extender may be necessary under certain conditions to adjust open time or spray characteristics.

Add 518 Extender or water - Max of 236 mL to a can of 3.79 L
Never add other paints or solvents.

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

Maintenance: Scuff-X® needs to fully cure for 2 weeks following application, before applying any cleaning chemicals and liquids. Minimal scuffing and stains can be easily removed by using soap and water. For tougher stains, stronger cleaners may be used with a sponge or rag. Before using a new cleaner for the first time, test its effect on the finish by applying in an inconspicuous area to make sure there's no damage to the paint film.

WARNING Contains 2-Methyl-4-isothiazolin-3-one

Hazard statements

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects. Contains (2-Methyl-4-isothiazolin-3-one,5-Chloro-2-methyl-3(2H)-isothiazolone mixture with 2-methyl-3(2H)-isothiazolone (3:1)). May produce an allergic reaction.

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist

Precautionary Statements - EU (§28, 1272/2008)

If medical advice is needed, have product container or label at hand. Keep out of reach of children. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P280 - Wear protective gloves. IF ON SKIN: Wash with plenty of water and soap. P501 - Dispose of contents/ container to an approved waste disposal plant.

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 **Thinning/Clean up**.

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

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