

Features

- Strong adhesion and sealing
- · Excellent stain blocking
- Quick drying
- Spatter resistant
- Provides a mildew resistant coating

Recommended For

Interior: Use on new or previously painted wood, plywood, drywall, ceiling tile, Formica®, Masonite®, ceramic tile and cured plaster. Exterior: Use on new or previously painted wood, fiber cement board, hardboard siding, aluminum, galvanized metal, brick, cured masonry and previously coated ferrous metal surfaces.

Type of Stains: Water stains, tannin bleed, smoke damage, markers, crayons, pens, pencils, nicotine, hand & fingerprints, household stains such as coffee and many more.

2 coats of primer may be required in severe cases; allow the primer to dry thoroughly for best results.

SURE SEAL® LATEX PRIMER SEALER 027

General Description

A high quality, 100% acrylic interior and exterior primer for all surfaces. This product delivers strong adhesion, stain blocking and stain resistance and quick dry for all your interior and exterior project needs.

Limitations

- Not recommended for sealing knots or over pine sap.
- On hard, non-porous surfaces, such as glazed ceramics and non-ferrous metal, maximum adhesion and hardness may take 3-4 days to develop.
- Do not apply when air and surface temperatures are below 40 °F (4.4 °C).
- Not recommended for use on floor surfaces.

Product Information Colors — Standard: Technical Data◊ White White (00) Vehicle Type 100% Acrylic Latex Can add up to 2 fl.oz of Benjamin Moore® Gennex® colorant per gallon. Pigment Type Titanium Dioxide Volume Solids 35% — Special Colors: Coverage per Gallon at 400 - 450 Sq. Ft. Contact your Benjamin Moore representative. Recommended Film Thickness Recommended Film - Wet 3.8 mils Certifications & Qualifications: Thickness - Dry 1.3 mils VOC compliant in all regulated areas 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 Qualifies for LEED® v4 Credit excess paint. Qualifies for CHPS low emitting credit Dry Time @ 77 °F - To Touch 30 minutes (Collaborative for High Performance Schools) (25 °C) @ 50% RH - To Recoat 1 hour CDPH v1 Emission Certified High humidity and cool temperatures will result in longer Master Painters Institute MPI # 6, 39, 137, 137 X-Green™ dry, recoat and service times. Class A (0-25) over non-combustible surfaces when tested in accordance Dries By Evaporation, Coalescence with ASTM E-84 Water Vapor Transmission: ASTM D1653 (method A): 7 perms Viscosity 96 - 100 KU Flash Point None Gloss / Sheen Flat (8 - 14 @ 85°) **Technical Assistance** Surface Temperature - Min. 40 °F Available through your local authorized independent Benjamin Moore retailer. 90 °F at Application - Max For the location of the retailer nearest you, call 1-866-708-9180 or visit Thin With Do Not Thin www.benjaminmoore.com Clean Up Thinner Clean Water Weight Per Gallon 10.2 lbs 40 °F Min Storage Temperature 90 °F Max Volatile Organic Compounds (VOC) 29.3 Grams/Liter 0.24 Lbs./Gallon

[♦] Reported values are for White. Contact Benjamin Moore for values of other bases or colors.

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 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. Caution: Smooth planed clapboards or siding must be sanded thoroughly to break the "mill glaze" allowing proper penetration and adhesion.

Difficult Substrates: If the surfaces to be painted exhibit severe tannin or smoke staining, an alkyd based Benjamin Moore primer may be your best choice for conquering these severe conditions. Consult your Benjamin Moore retailer for further guidance.

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. Clean up carefully 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 Informational 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 use Sure Seal® Latex Primer Sealer tinted to the approximate finish coat color. 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: Sure Seal® Latex Primer Sealer (027)

Bleeding type woods, (cedar and redwood): Fresh Start® Multi-Purpose Latex Primer (N023), Fresh Start® Multi-Purpose Oil Based Primer (024) or Sure Seal® Latex Primer Sealer (027)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish coat

Drywall:

Primer: Sure Seal® Latex Primer Sealer (027)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish coat

Primer: Sure Seal® Latex Primer Sealer (027)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish coat

Masonry; Rough or Pitted:

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

(571)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish coat

Masonry; Smooth Poured or Pre-cast Concrete:

Primer: Sure Seal® Latex Primer Sealer (027) or Ultra Spec® Masonry

Interior / Exterior 100% Acrylic Masonry Sealer (608)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish coat

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 of the appropriate Benjamin Moore® finish coat.

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) or Sure Seal® Latex Primer Sealer (027)

Finish: 1 or 2 coats of the appropriate Benjamin Moore® finish

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. Paint Application: 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.

Fluid Pressure: 1500 - 2500 Spray, Airless:

Tip: .013 - .017

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 or follow state/local guidelines on solvent use.

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.



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.