

Features

- Zero VOC
- Quick return to service
- 100% Acrylic
- Spatter-resistant
- Self-priming on most surfaces
- Provides a durable, washable film

Recommended For

New or previously painted interior wallboard, plaster and masonry, as well as primed or previously painted wood and metal. Provides a beautiful Semi-Gloss finish for trim, doors,

NATURA®

PREMIUM INTERIOR PAINT & PRIMER SEMI-GLOSS 514

General Description

Natura® Premium Interior Paint & Primer Semi-Gloss (514) is a premium quality, zero VOC paint that provides a durable, washable and fade-resistant finish. Natura® Premium Interior Paint & Primer (514) is ideally suited for residential applications and is Certified asthma & allergy friendly®.

Limitations

Do not paint when temperature of air and surface is below 50 °F (10 °C)

Pastel Base

100% Acrylic Latex

Titanium Dioxide

375 – 425 Sq. Ft.

4.0 mils

1.5 mils

30 Minutes

1-2 Hours

 $93 \pm 3 \, KU$

50 °F (10 °C)

90 °F (32 °C)

See Chart

Clean

Water

10.7 lbs

40 °F (4 °C)

90 °F (32 °C)

None

(34.9-39.5 sq. m.)

– Wet

– Dry

To Touch

- To Recoat

Evaporation, Coalescence

Semi-Gloss (50 - 60 @ 60°)

- Min.

- Max.

- Min.

- Max

cabinets, walls and ceilings. **Product Information** Colors — Standard: Technical Data◊ White (01) Vehicle Type – Tint Bases: Pigment Type Benjamin Moore® Gennex® Bases 1X, 2X, 3X, & 4X Volume Solids Coverage per Gallon at — Special Colors: Recommended Film Thickness Contact your Benjamin Moore Representative. Recommended Film Thickness **Certifications & Qualifications:** 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 Zero VOC according to EPA Method 24 ensure color uniformity and minimize the disposal of Zero Emissions (measured at 4 hours after application) according to ASTM excess paint. Standard Guide D 5116 and CDPH/EHLB/Standard Method v1.1 Dry Time @ 77 °F Class A (0-25) over non-combustible surfaces when tested in accordance with (25 °C) @ 50% RH Master Painters Institute MPI # 54, 54 X-Green™, 141, 141 X-Green™ Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times. CERTIFIED This product meets Green Dries By Seal™ Standard GS-11 based Viscosity on effective performance. minimized/recycled Flash Point packaging, and protective cradletocradle Gloss / Sheen limits on VOCs and human CERTIF toxicity. GreenSeal.org Surface Temperature at Application Benjamin Moore's Green Promise® designation is our Thin With Benjamin Moore's company's assurance that this product meets - and often exceeds - rigorous environmental and Clean Up Thinner performance criteria regarding VOCs, emissions, application, washability, scrubbability and packaging, Weight Per Gallon while also delivering the premium levels of performance you expect from Benjamin Moore.

Qualifies for CHPS

low emitting credit

(Collaborative for High Performance Schools)

YES

Technical Assistance:

Qualifies for

LEED® v4 Credit

YFS

Available through your local authorized independent Benjamin Moore® retailer. For the location of the retailer nearest you, call 1-866-708-9180, see www.benjaminmoore.com, or consult your local Yellow Pages.

CDPH v1

Emission Certified

YFS

Volatile Organic Compounds (VOC)

0 Grams / Liter* 0 LBS / Gallon

Zero VOC post tint (any base and any color)

Storage Temperature

VOC

(in any color)

0 g/L

OReported VOC values are for all bases/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 (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.

Difficult Substrates: Benjamin Moore offers a variety of specialty primers for use over difficult substrates such as plaster, 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. Clean up carefully with a HEPA vacuum and a wet mop. 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

Natura® Semi-gloss Finish is self priming on most surfaces. Natura® will act as its own primer, providing the optimal foundation for the subsequent finish coat. 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 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: Natura® Premium Interior Primer (511)

Finish: 1 or 2 coats of Natura® Premium Interior Paint & Primer

Semi-Gloss (514)

For bleeding woods such as cedar and redwood:

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

Start® Multi-Purpose Oil Based Primer (024)

Finish: 1 or 2 coats of Natura® Premium Interior Paint & Primer

Semi-Gloss (514)

Drywall:

Primer/Finish: 1 or 2 coats of Natura® Premium Interior Paint &

Primer Semi-Gloss (514)

Plaster:

Primer/Finish: 1 or 2 coats of Natura® Premium Interior Paint &

Primer Semi-Gloss (514) Rough or Pitted Masonry:

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

(571)

Finish: 1 or 2 coats of Natura® Premium Interior Paint & Primer

Semi-Gloss (514)

Smooth Poured or Pre-cast Concrete:

Primer/Finish: 1 or 2 coats of Natura® Premium Interior Paint &

Primer Semi-Gloss (514)

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 Natura® Premium Interior Paint & Primer

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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 of Natura® Premium Interior Paint & Primer

Semi-Gloss (514)

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. Ensure fresh air entry during application and drying

This product can also be sprayed. See Chart below:

Thinning/Clean Up

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:
Roller: Premium Quality 3/8" roller cover		Max of 8 fl. oz. to a gallon of paint
Spray: Airless Pressure: 1500-2500 psi Tip: .011015		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 if compliant with local requirements.

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. Ensure fresh air entry during application and drying. Do not breathe spray mist or sanding dust. 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. Avoid contact with eyes and prolonged or repeated contact with skin. 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.

Benjamin Moore & Co., 101 Paragon Drive, Montvale, NJ 07645 Tel: (201) 573-9600 Fax: (201) 573-9046 www.benjaminmoore.com M72 514 US 010418 Benjamin Moore, Fresh Start, Gennex, Green Promise, Natura, Super Spec HP, Ultra Spec Ultra and the triangle "M" symbol are registered trademarks, licensed to Benjamin Moore & Co. The CERTIFIED ASTHMA & ALLERGY FRIENDLY Mark is a Registered Certification Mark of the ASTHMA AND ALLERGY FOUNDATION OF AMERICA and ALLERGY STANDARDS LTD. Cradle to Cradle Certified™ is a certification mark licensed by the Cradle to Cradle Products Innovation Institute. This product is not endorsed by or a division of CHPS. This product is provided by Benjamin Moore, not CHPS. All other trademarks belong to their respective owners. © 2016, 2018 Benjamin Moore & Co. All rights reserved