

MOORGLO® N096
100% Acrylic House & Trim Paint

Features

- Excellent hide
- Superior adhesion and excellent resistance to chalking
- Lifetime limited warranty (see label for details)
- Excellent flow and leveling
- Easy to apply with brush, roller or spray
- Soap and water clean up
- Resistant to fading, cracking, peeling, blistering, dirt pick-up, alkali and fumes
- Mildew resistant — this paint is specially formulated to contain agents which inhibit the growth of mildew on the surface of the paint film
- Low temperature application

General Description

A premium quality, 100% acrylic exterior latex house paint in a popular soft gloss finish. The unique resin package in the MOORGLO® 100% Acrylic House & Trim Paint provides optimal adhesion, gloss, and color retention along with long lasting durability. The result is a protective coating that will appear “freshly painted” for years to come. MOORGLO® 100% Acrylic House & Trim Paint is suitable for a variety of exterior surfaces and can be applied at a wider temperature range.

Recommended For:

For exterior use on primed or previously painted wood siding, trim, doors, sash, shingles; cured or previously painted masonry such as stucco, cement block construction, poured and precast concrete, unglazed brick; aluminum, vinyl, or site primed hardboard siding; and previously painted or primed metal.

Limitations:

- Do not apply when air and surface temperatures are below 40° F (4.4° C).

Product Information

Colors: —Standard:

Brilliant White 01, Cottage Red 22, Country Redwood 23, Heritage Red 25, Classic Burgundy 26, Chrome Green 41, Essex Green 43, Black Forest Green 46, Richmond Bisque 54, Tudor Brown 62, Charleston Brown 66, Platinum Gray 71, Navajo White 72, Briarwood 73, Black 80

—Tint Bases:

BENJAMIN MOORE® COLOR PREVIEW® bases 1B, 2B, 3B & 4B

—Special Colors:

Contact your Benjamin Moore & Co. representative.

Certification:

Formulated without lead or mercury.
Very low in VOCs.

Federal Specifications Generic Equivalent

Exterior: TT-P-19-D.

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.

Technical Data

Brilliant White

Vehicle Type	100% Acrylic Latex
Pigment Type [◇]	Titanium Dioxide
Volume Solids [◇]	41%
Theoretical Coverage At Recommended Film Thickness	400 – 450 Sq. Ft.
Recommended Film Thickness – Wet	3.8 mils
– Dry	1.5 mils
Dry Time @ 77° F (25° C) @ 50% RH	— Set To Touch 3 Hours
	— To Handle 4 Hours
	— To Recoat 4 Hours
	— To Hard Dry Overnight
<i>High humidity or cooler temperatures may prolong drying time.</i>	
Dries By	Evaporation, Coalescence
Viscosity [◇]	95 ± 2 KU
Flash Point (Seta)	None
60° Specular Gloss	Semi-Gloss
Surface Temperature at application	– Min. 40° F
	– Max. 90° F
Thin With	Clean Water
Clean Up Thinner	Clean Water
Weight Per Gallon [◇]	11.0 lbs.
Storage Temperature – Min.	40° F
– Max.	90° F

Volatile Organic Compounds (VOC)
*Unthinned, this product is formulated not to exceed 150 Grams/Liter. ***

** Contact Benjamin Moore & Co. for actual levels, which may or may not be substantially less than stated.
[◇] Values given are for color shown; other colors may vary.

Surface Preparation

Surfaces must be clean and free of grease, wax, and mildew. Remove excessive chalk and loose or scaling paint. If previously coated with cement-base water paints, clean by sandblasting. Glossy surfaces must be dulled. **Unweathered areas such as eaves, ceilings, and overhangs should be washed with a detergent solution and/or rinsed with a strong stream of water from a garden hose to remove contaminants that can interfere with proper adhesion.** Mildew must be removed by application of BENJAMIN MOORE® CLEAN (318). **Caution:** Use rubber gloves, work goggles, and protective clothing. For metal surfaces, remove rust. Wipe down with paint thinner to remove surface oils.

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

Wood, New (Including Shakes and Shingles)*:

Primer: BENJAMIN MOORE FRESH START® MOORWHITE® Penetrating Alkyd Primer (100) or BENJAMIN MOORE FRESH START® All-Purpose 100% Acrylic Primer (023)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Wood, Repaint (Including Shakes and Shingles)*:

Primer: Prime or spot prime as needed with BENJAMIN MOORE FRESH START® MOORWHITE® Penetrating Alkyd Primer (100)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

***NOTE:** To minimize staining from unpainted cedar or redwood, spot-prime butt ends, joints, and scraped areas, in addition to overall priming. Spot-prime stained areas on previously painted woods before overall priming.

Hardboard Siding, Bare or Factory Primed:

Primer: BENJAMIN MOORE FRESH START® MOORWHITE® Penetrating Alkyd Primer (100) or BENJAMIN MOORE FRESH START® All-Purpose 100% Acrylic Primer (023)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Hardboard Siding, Repaint:

Primer: Prime or spot-prime as needed with BENJAMIN MOORE FRESH START® MOORWHITE® Penetrating Alkyd Primer (100) or BENJAMIN MOORE FRESH START® All-Purpose 100% Acrylic Primer (023)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Masonry, New and Unpainted (Including Unglazed Brick): Poured and precast concrete and block construction should be allowed to cure for at least 30 days. New masonry only needs to be cured for 7 days when using MOORE'S® Acrylic Masonry Sealer (066). All surfaces must be thoroughly brushed with stiff fibre bristles to remove loose particles.

Priming Rough or Pitted Masonry: MOORCRAFT SUPER CRAFT® Latex Block Filler (285)

Priming Smooth Poured or Precast Concrete: No primer needed.

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Masonry, Weathered and Unpainted, In Good Condition (Including Unglazed Brick):

Primer: No primer needed.

Masonry, Weathered and Unpainted, Soft with Age (Including Unglazed Brick):

Primer: MOORE'S® Masonry Sealer (C077) or (066)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Masonry, Repaint (Including Unglazed Brick): A common exterior paint failure on masonry construction is peeling and scaling, often caused by painting over heavy chalk deposits. The most practical and efficient way to remove this substance is with high pressure spray equipment. Multiple coats of paint that are in an advanced state of deterioration or prior applications of cement based coatings must be removed to a sound substrate. Sand blasting or using a mechanical grinder are effective means of preparation. Surfaces should then be primed with a chalk binding primer such as MOORE'S® Alkyd Masonry Sealer (C077) or (066).

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Ferrous Metal, New:

Primer: IRONCLAD® Latex Low Lustre Metal & Wood Enamel (363) or IRONCLAD® Alkyd Low Lustre Metal & Wood Enamel (C163)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Ferrous Metal, Repaint:

Primer: IRONCLAD® Latex Low Lustre Metal & Wood Enamel (363) or IRONCLAD® Alkyd Low Lustre Metal & Wood Enamel (C163)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Galvanized Metal, New:

Primer: IRONCLAD® Latex Low Lustre Metal & Wood Enamel (363) or Acrylic Metal Primer (M04)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Galvanized Metal, Repaint:

Primer: Spot-prime as needed with IRONCLAD® Latex Low Lustre Metal & Wood Enamel (363), IRONCLAD® Alkyd Low Lustre Metal & Wood Enamel (C163), or Acrylic Metal Primer (M04)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Aluminum, New:

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Aluminum, Weathered:

Primer: IRONCLAD® Latex Low Lustre Metal & Wood Enamel (363) or IRONCLAD® Alkyd Low Lustre Metal & Wood Enamel (C163)

Finish: 1 or 2 coats MOORGLO® 100% Acrylic House & Trim Paint (N096)

Application

Apply one or two coats. For best results, use a BENJAMIN MOORE® custom-blended nylon/polyester brush, BENJAMIN MOORE® roller, or a similar product. This product can also be sprayed.

Spray, Conventional: See **Thinning/Cleanup** below

Spray, Airless: Fluid Pressure — 1,500 to 2,000 PSI;
Tip — .018 Orifice; Filter — 50 mesh

Thinning/Cleanup

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 with warm soapy water. Brushes should be given an additional quick rinse with mineral spirits followed by a second wash in soapy water, then rinsed thoroughly. 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.

FIRST AID: In case of eye contact, flush with water for 15 minutes; for skin, wash with soap and water. 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/Cleanup**.

KEEP OUT OF REACH OF CHILDREN

PROTECT FROM FREEZING

**Material Safety Data Sheets available
on request from your servicing retailer.**

