

ECLIPSETM
VINYL SIDING





COVER IMAGE: Eclipse™ in Classic Cream

ECLIPSE™ DELIVERS.

DURABILITY. If you're looking for siding that is durable and low maintenance, and looks beautiful, Eclipse™ siding is the ideal choice. Eclipse™ will enhance your home's appearance today — and for years to come.

NO PAINT, NO STAIN, NO HASSLES. Eclipse™, a premium quality vinyl siding panel, never needs paint or stain. Unlike real wood siding, it won't crack, peel, flake or rot. Revolutionary technology maximizes the panel's weatherability and delivers additional protection — and peace of mind — for your investment.

COLOR AND TEXTURE. Featuring a realistic woodgrain, Eclipse™ is available in 13 colors.

PEACE OF MIND THAT LASTS A LIFETIME. Eclipse™ is backed by the Mastic V.I.P. Limited Lifetime Warranty — a real warranty backed by a solid company. Mastic has been a trusted industry leader for more than 50 years. Please see our warranty for complete details.



Eclipse™ Double 4" in Victorian Grey

No paint. No stain. No hassles. Eclipse™ delivers the classic look of real wood — minus the hassles and costly upkeep. This .040 panel with an advanced locking system and nail hem is rated to withstand windspeeds up to 165 mph. Eclipse™ delivers beauty and value.

THE EXTERIOR SOLUTION FOR Color.



ECLIPSE™ PROFILE AND COLOR KEY

Due to printing limitations, colors may not be exactly as shown. Refer to actual sample and color chips for best match.

ALL COLORS AVAILABLE IN ALL PROFILES

CLASSIC COLORS

EVEREST

ALL

SCOTTISH THISTLE

NEW

ALL

PEBBLESTONE CLAY

ALL

LIGHT COLORS

VICTORIAN GREY

ALL

TUSCAN OLIVE

ALL

WICKER

ALL

SANDTONE

ALL

DESERT SAND

ALL

SILVER GREY

NEW

ALL

ALMOND

ALL

CLASSIC CREAM

ALL

CAMEO

ALL

WHITE

ALL



Explore the possibilities. With our visualizer tool, you can apply different combinations of colors and products to see how they look. Bring your vision to life at mastic.com/getstarted.





ADVANCED LOCKING SYSTEM AND NAIL HEM
 Precise, secure fastening, easier installation and tighter fit combine to deliver added strength and stability — even in high winds.



.040 THICKNESS



**WIND SPEED —
 RATED UP TO 165 MPH**



HANG-TOUGH™ TECHNOLOGY
 Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



CLASS 1(A) FIRE RATING



V.I.P. LIMITED LIFETIME WARRANTY
 Premium guarantee of lasting quality and peace of mind — backed by Mastic, a trusted industry leader for 50+ years (see warranty for complete details).



METRO-DADE COUNTY APPROVED



1/2" PANEL PROJECTION
 Enhanced shadow lines replicate the appearance of real wood siding.



SUSTAINABLE FORMULA FOR VINYL SIDING
 Crafted of readily available natural materials — Mastic vinyl siding is safe, sustainable and recyclable.



NO PAINT, NO HASSLES ... NO HARM DONE
 Since vinyl doesn't require paint or stain, harmful VOCs aren't released into the atmosphere.



Home Innovation
 NGBS GREEN CERTIFIED™

RESOURCE EFFICIENCY

THIS PRODUCT HAS BEEN CERTIFIED BY HOME INNOVATION RESEARCH LABS. This means you can be assured that this product complies with specific green practice criteria in the National Green Building Standard (NGBS). Visit www.HomeInnovation.com/GreenProducts for more details.

DESIGNED, ENGINEERED AND TESTED FOR long lasting beauty.



NO PAINT. NO STAIN. NO HASSLES.

Since vinyl doesn't require paint or stain, harmful VOCs aren't released into the atmosphere.

TYPICAL SAVINGS IN PAINTING COSTS OVER TIME



MASTIC SAVINGS ADD UP

Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Eclipse™ never needs painting, caulking or patching because, unlike wood, it won't crack, peel, rot or split.



HANG-TOUGH™ TECHNOLOGY

Exclusive formulation and process boosts durability so panels are more resistant to cracking, impact and thermal distortion. As an added benefit, rich color resides throughout the panel — virtually eliminating the appearance of nicks and minor surface scratches.



BREATHE EASY

Unlike some fiber cement products, vinyl siding does not produce harmful silica dust — silica dust can cause lung disease.



TIME-TESTED. CERTIFIED. AND MORE.

The Vinyl Siding Institute sponsors a certification program that assures the quality of vinyl siding by offering manufacturers the means to independently verify the quality of our products through third-party testing and inspection. Through this program Mastic vinyl siding products are certified to meet or exceed the industry-accepted performance standard set forth by ASTM D3679 and the color retention requirements of ASTM D6864 or D7251, so you can have confidence our products will perform well, season after season.



V.I.P. LIMITED LIFETIME WARRANTY

Premium guarantee of lasting quality and peace of mind — backed by Mastic, a trusted industry leader for 50+ years. See warranty for complete details.

TEST OUR VINYL. WE DO. RIGOROUSLY. RELENTLESSLY.



OIL CAN TEST Siding panels are placed under heat strips and saturated to 120° — 140°F to make sure the siding doesn't warp or buckle.



WEATHERING Color retention (resistance to fading) is tested by subjecting Mastic products to real-time weather conditions and accelerated UV testing. This ensures that Mastic products will hold up in the most extreme environmental conditions.



RIGIDITY Panels are designed and engineered to be more rigid so the siding remains straight on the wall.



COLOR READ TEST Using a spherical spectrophotometer, a 10,000 watt xenon flash tube bounces light off a siding panel. This information is then analyzed to determine if the color falls within accepted ranges for color consistency and match.



VERTICAL HEIGHT IMPACT TEST Measures the product's durability and ability to resist impact forces — the result of proper thickness, formulation and impact modifiers.



GLOSS TEST A digital readout microgloss meter is used to scan siding to determine if its gloss falls within a target range. Gloss is important to the aesthetic appeal of the siding.

*Consult the VSI website at www.vinylsiding.org for a current list of certified products and colors.

A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.



Mastic Home Exteriors by Ply Gem can help you meet your sustainable building goals and earn points in leading green building certification programs. Our products offer features that positively contribute to sustainable practices, improved energy efficiency or lifecycle benefits of homes. All are important aspects of sustainable building and reflect Mastic's contribution to the Ply Gem Enviro initiative.



For more information on how Mastic products can help you meet your sustainable building goals, refer to the Mastic *Building to Make a Difference* white paper available at mastic.com.



SUSTAINABLE RESOURCES:

- Mastic vinyl siding is manufactured from two abundant natural resources: salt (57%) and natural gas (43%).¹
- During the manufacturing process of our vinyl siding, all unused material is reclaimed and reused, creating one of the most efficiently-produced exterior claddings available today.
- The Structure[®] Home Insulation System[™] has been third-party verified and Green Circle certified to contribute towards achieving LEED[®] and NAHB credits, utilizing post-consumer and post-industrial recycled material.
- When installed and used properly, Mastic products never require paint or stain, which reduces VOCs released into the atmosphere.
- Mastic Performance Metals[®] have been third-party verified and Green Circle certified to contain a minimum of 67% recycled content.
- Ply Gem facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.



ENERGY EFFICIENCY:

- Vinyl siding requires less energy to manufacture per square foot than brick and mortar.²
- Mastic vinyl siding is lighter weight per square than other cladding options, so it requires less fuel to transport. Less fuel used means less pollution.
- When correctly installed, the Structure[®] Home Insulation System[™] can reduce thermal bridging and help meet the requirements of an ENERGY STAR[®] Qualified new home. The Structure[®] Home Insulation System[™] in a Double 6" profile has an R-value³ of R-3.0 using the testing method ASTM C1363, as specified by the Federal Trade Commission.
- Mastic Performance Metals[®] V-Groove soffit and roof and eave vents support proper attic ventilation efforts, which moderates attic temperatures and improves a home's energy efficiency. Mastic V-Groove metal soffit provides the most net free ventilation per linear foot of any aluminum soffit system.

¹ "A Dozen Things You Might Not Know That Make Vinyl Siding Green," page 9, Tad Radzinski, P.E., LEED AP, and VSI. October 10, 2009. <<http://www.vinylsiding.org/greenpaper/>>

² Ibid, page 10

³ R means resistance to heat flow. The higher the R-value, the greater the insulating power.



LIFECYCLE BENEFITS OF HOMES:

- Mastic vinyl siding is durable and requires no site finish. Our Performance Metals[®] stand up to weather with virtually no maintenance. Our Designer Accents use thicker construction and a baked lacquer finish to ensure that they hold up season after season.
- When installed properly and under normal use, our products should never require painting or staining. They won't crack, peel, blister, or rot.
- All of our Performance Metals[®] aluminum accessories are easily recyclable. In fact, at the end of its lifecycle in building applications, 100% of the aluminum can be recycled.



VINYL SIDING ENVIRO SNAP SHOT:

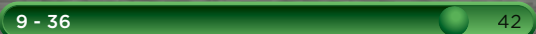
LEED For Homes — Possible Points



LEED New Construction — Possible Points



NAHB Standards — Possible Points



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RESOURCE EFFICIENCY

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Looking for Mastic products with features that can contribute to overall energy savings, lower maintenance and reduced environmental impact? These logos identify products recognized by third parties as supporting green building practices.



Member



National Association of Home Builders

Mastic supports green building and it shows. We are active members of both the USGBC and NAHB — two key organizations that are working to define sustainable building practices.

MASTIC HOME EXTERIORS. THIS IS THE EXTERIOR SOLUTION.®



SIDING | PERFORMANCE METALS | RAIN REMOVAL | DESIGNER ACCENTS | DOOR SURROUNDS | SOFFIT + FASCIA | SHUTTERS



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SIDING | WINDOWS | DOORS | STONE | TRIM | ROOFING | FENCE | RAILING

