



Mastic\* products are part of the

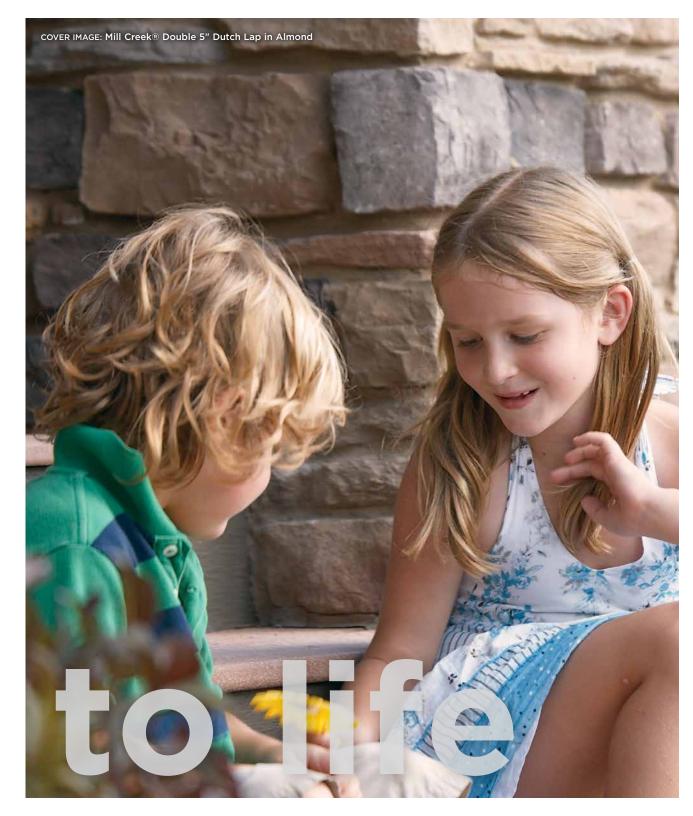
Cornerstone Building Brands family of
products, America's leader in creating beautiful
residential and commercial exteriors.

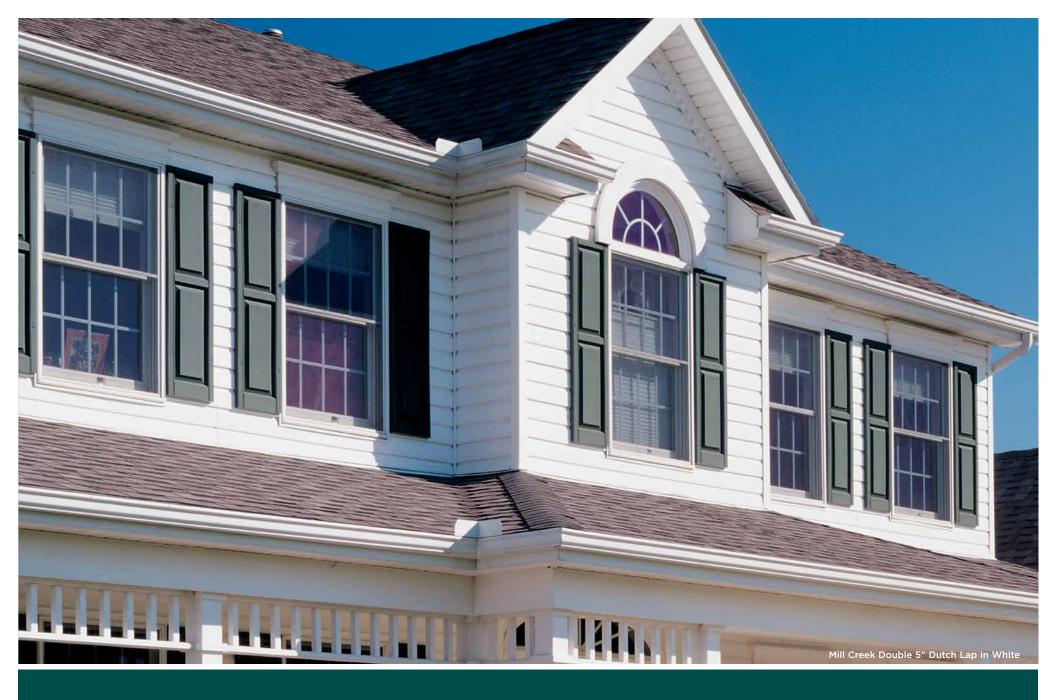
Our Mastic siding products carry a superior warranty, providing comfort as you create the exact home you want for decades to come.

And thanks to the industry's most advanced engineering processes, Mastic products deliver darker colors and better performance than were possible just a few years ago.

Dream big on your new home or remodeling project—with Mastic.







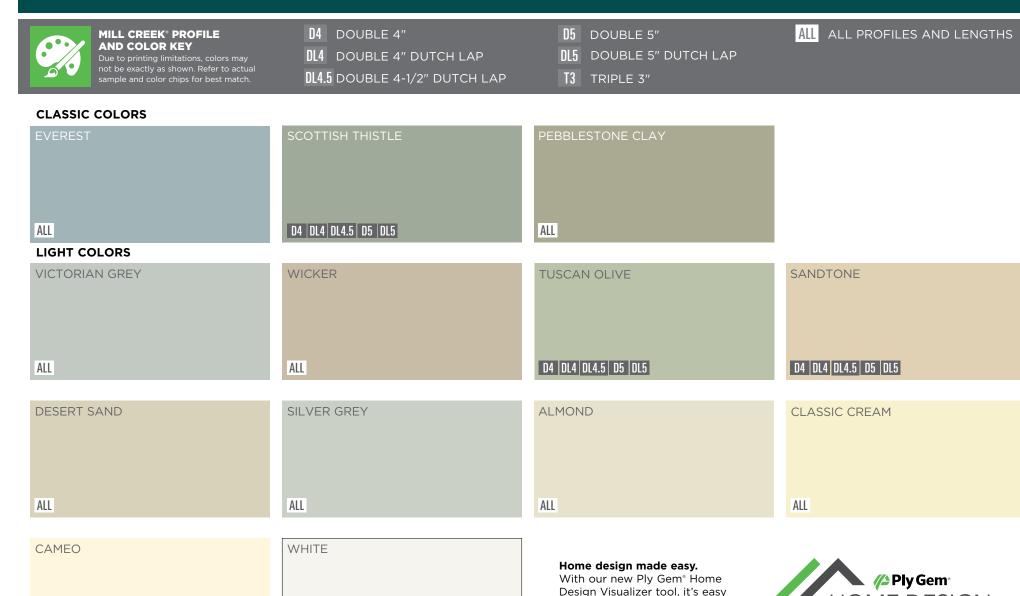
No paint. No stain. No hassles. Mill Creek® offers a rustic, textured finish that captures the warmth and beauty of wood but offers all the benefits of low-maintenance vinyl siding. Its exceptionally durable panels hold tight even in extreme weather.

## MILL CREEK®

ALL

ALL

DOUBLE 4" • DOUBLE 5" • TRIPLE 3" • DOUBLE 4" DUTCH LAP • DOUBLE 4-1/2" DUTCH LAP • DOUBLE 5" DUTCH LAP



to begin designing your dream home. Bring your vision to life at

mastic.com/visualizer.



Featuring a realistic wood grain, Mill Creek is available in a variety of colors.



## 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

.040 NOMINAL THICKNESS



### WIND VELOCITY - RATED UP TO 150 MPH

Proprietary design and engineering delivers a panel that achieves superior wind resistance.



## 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.



Enhanced shadow lines replicate the appearance of real wood siding.



## **V.I.P. LIMITED LIFETIME WARRANTY**

Premium guarantee of lasting quality and peace of mind — backed by Ply Gem, a trusted industry leader for 75+ years (see warranty for complete details).



### SUSTAINABLE FORMULA FOR VINYL SIDING

Crafted of readily available natural materials — Mastic vinyl siding is safe, sustainable and recyclable.



### NO PAINT. NO STAIN. NO HASSLES.

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



**CLASS 1(A) FIRE RATING** 

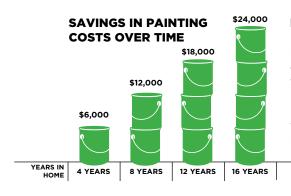


METRO-DADE COUNTY APPROVED

# for long lasting beauty.



## NO PAINT. NO STAIN. NO HASSLES.



## **MASTIC SAVINGS ADD UP**

Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Mill Creek 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.

Mastic vinyl siding products are certified through the Vinyl Siding Institute (VSI), which sponsors third-party certification to ensure vinyl siding quality. Mastic vinyl siding meets or exceeds ASTM D3679 performance standards for impact resistance, weatherability, product thickness and performance in extreme conditions — all requirements in the VSI certification program.\*



## 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.



## A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.

Our products offer features that positively contribute to sustainable practices, improved energy efficiency or lifecycle benefits of homes. All are foundational elements of sustainable building reflected in our Enviro initiative.



## SUSTAINABLE RESOURCES:

- Mastic\* vinyl siding is manufactured from two abundant natural resources: salt (57 percent) and natural gas (43 percent).
- 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.
- When installed and used properly, Mastic\* products never require paint or stain, which reduces VOCs released into the atmosphere.
- Our facilities reuse and recycle pallets and packaging material, reducing raw material needs and landfill use.

- 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. 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.



## ENERGY EFFICIENCY:

- Vinyl siding requires less energy to manufacture per square foot than brick and mortar.<sup>2</sup>
- 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.



## 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 percent of the aluminum can be recycled.



## VINYL SIDING ENVIRO SNAP SHOT:

LEED For Homes — Possible Points

0 61

LEED New Construction — Possible Points

2 26

NAHB Standards — Possible Points

9 - 36 42





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.com

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