





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.

true





No paint. No stain. No hassles. Carvedwood•44® delivers strength, durability, the beauty of real wood — and endless design options. With 40 colors, five distinct profiles and two attractive finishes — smooth and woodgrain — Carvedwood•44 is the ideal choice in a virtually maintenance-free home exterior.

Vinyl siding gives homeowners what they want.

DURABILITY 93 6 1
REQUIRED MAINTENANCE 90 9 2
SIDING'S FUNCTION 86 12 2
LENGTH OF WARRANTY 85 13 2
PRICE 81 17 2
COLOR AVAILABILITY 67 29 4

Is it any wonder that vinyl siding is chosen more than any other exterior cladding in the U.S. and Canada?¹

¹vinylsiding.org December 14, 2009

TEXTURE

COLOR RANGE



Carvedwood • 44 Delivers.

■ IMPORTANT ■ NEUTRAL ■ NOT IMPORTANT (%)

DURABILITY. If you're looking for siding that is durable and low maintenance, and looks beautiful, Carvedwood•44 siding is the ideal choice. Carvedwood•44 will enhance your home's appearance today — and for years to come.

NO PAINT, NO STAIN, NO HASSLES. Carvedwood•44, a premium panel, never needs paint or stain. Unlike real wood siding, it won't crack, peel, flake or rot. Revolutionary technologies like Ply Gem's exclusive Hang-Tough™ Technology and Duranyl® 5000 Protection System maximize the panel's weatherability and deliver additional protection — and peace of mind — for your investment.

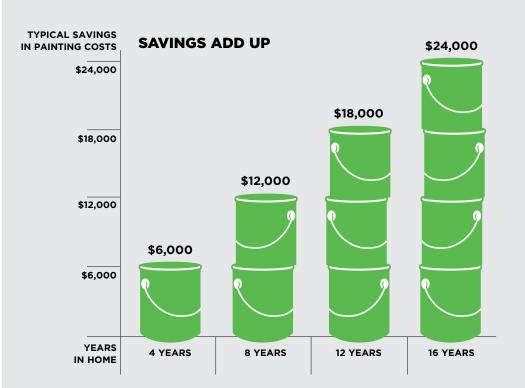
COLOR AND TEXTURE. Featuring two finishes — woodgrain and smooth — Carvedwood•44 is available in a virtually endless palette of colors — 36 colors from rich, deep hues to light neutrals.

PEACE OF MIND THAT LASTS A LIFETIME. Carvedwood•44 is backed by the V.I.P. Limited Lifetime Warranty. Please see our warranty for complete details.

Beauty that lasts. Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Carvedwood•44 never needs painting, caulking or patching because, unlike wood, it won't crack, peel, rot or split.



NO PAINT. NO STAIN. NO HASSLES.





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.



DURANYL® 5000 PROTECTION SYSTEM

Proprietary technology adds extra UV protection to our deepest, most vivid colors — protects color against harsh elements and maximizes long-term weatherability.



BREATHE EASY

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

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.

Test our vinyl. We do. Rigorously. Relentlessly.



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.





ASTM STANDARDS	MASTIC PERFORMANCE		
WITHSTAND THE IMPACT OF RECOMMENDED INSTALLATION PROCEDURES.	Mastic siding is designed and engineered to withstand impact beyond that required by ASTM D3679.		
STAY ON THE HOUSE IN HEAVY WINDS OF AT LEAST 110 MPH.	Carvedwood•44 is rated to withstand wind velocity of at least 178 mph.		
LAY STRAIGHT ON A FLAT WALL AND NOT BUCKLE UNDER NORMAL CONDITIONS.	Our product development team subjects Mastic products to a battery of rigorous tests to ensure superior quality and performance and, in addition to lay-flat design features, some Mastic products are even designed to hide existing imperfections in construction.		
WITHSTAND THE EFFECTS OF NORMAL SEASONAL TEMPERATURE FLUCTUATIONS.	With our exclusive Duranyl® 5000 Protection System and Hang-Tough™ Technology, Mastic products are engineered to persevere in the most extreme conditions.		
MEET MANUFACTURERS' ADVERTISED SPECIFICATIONS FOR LENGTH, WIDTH, GLOSS AND THICKNESS — AND HAVE A MINIMUM THICKNESS OF .035.	Carvedwood•44 features a premium nominal thickness of .044 — 26% thicker than the minimum requirement.		

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

COLOR



D4^w DL

CARVEDWOOD•44 PROFILE AND COLOR KEY

sample and color chips for best match.

D4^w DL



DOUBLE 4" WOODGRAIN

D48 DOUBLE 4" SMOOTH

DOUBLE 4-1/2" DL WOODGRAIN

D4^w DL

DOUBLE 5" WOODGRAIN

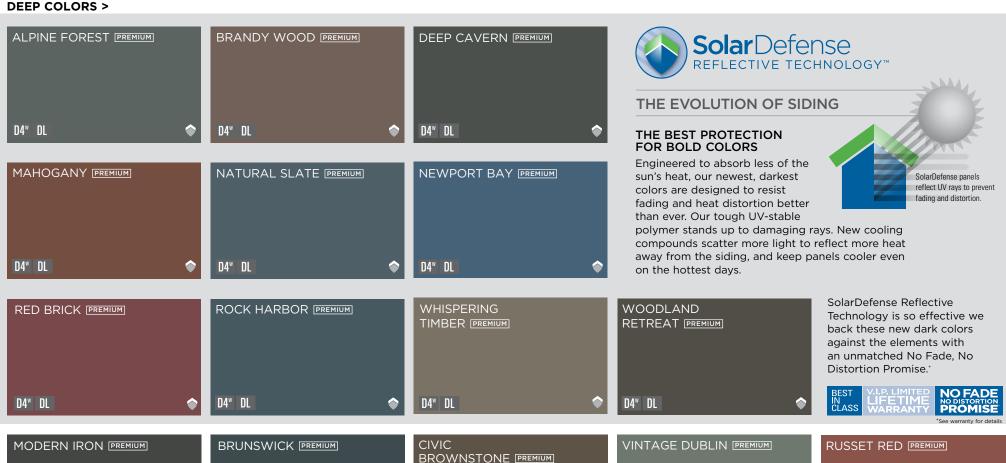
T3 TRIPLE 3" SMOOTH



AVAILABLE IN ALL PANELS SOLAR DEFENSE

REFLECTIVE TECHNOLOGY™

D4^w DL



D4^w DL

DEEP COLORS (CONTINUED) >

DEEP COLORS (CONTINUED) >					
ENGLISH WEDGEWOOD PREMIUM D4* DL D5 T3	QUIET WILLOW PREMIUM D4* DL D5 T3	RUGGED CANYON PREMIUM D4* DL D5 T3	DEEP GRANITE PREMIUM D4* DL D5 T3	MONTANA SUEDE PREMIUM D4" DL T3	
		CLASSIC COLORS >			
MISTY SHADOW PREMIUM	AUTUMN HARVEST PREMIUM	HARBOR GREY	EVEREST	SCOTTISH THISTLE	
D4 ^w DL	D4 ^w DL	D4 ^w D4 ^s DL D5 T3	D4 ^w D4 ^s DL D5 T3	D4 ^w D4 ^s DL D5 T3	
LIGHT COLORS >					
PEBBLESTONE CLAY	CORN SILK	VICTORIAN GREY	TUSCAN OLIVE	WICKER	
D4* D4\$ DL D5 T3	D4* DL D5	D4" D4s DL D5 T3	D4" D4s DL D5 T3	D4" D4° DL D5 T3	
SANDTONE	SAGE	DESERT SAND	SILVER GREY	ALMOND	
D4 ^w D4 ^s DL D5 T3	D4 ^w DL D5	D4 ^w D4 ^s DL D5 T3	D4 ^w D4 ^s DL D5 T3	D4 ^w DL D5 T3	
CLASSIC CREAM	LINEN	CAMEO	COLONIAL YELLOW	WHITE	
D4" DL D5 T3	D4" D4s DL D5 T3	D4" D4s DL D5 T3	D4" DL D5 T3	ALL	

Home design made easy.
With our new Ply Gem® Home Design Visualizer tool, it's easy to begin designing your dream home. Bring your vision to life at mastic.com/visualizer.











T-2 LOK

Locking system delivers a positive locking action with a wider locking mechanism for more contact area.*



ROLLOVER, REINFORCED NAIL HEM*

Easier installation — more precise and secure fastening.



PREMIUM .044 NOMINAL THICKNESS

Superior thickness and impact resistance.



WIND VELOCITY — RATED UP TO 178 MPH

Mastic's proprietary design and engineering delivers a panel that achieves superior wind resistance.

5/8" PANEL PROJECTION

Enhanced shadow lines replicate the appearance of real wood siding.



DURANYL® 5000 PROTECTION SYSTEM

Proprietary technology adds extra UV protection to our deepest, most vivid colors — protects color against harsh elements and maximizes long-term weatherability.



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 Ply Gem, a trusted industry leader for 75+ years (see warranty for complete details).



METRO-DADE COUNTY APPROVED

*Single 8" panel features a unique, advanced locking system and nail hem.



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).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.
- 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 Ihid nage 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.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.



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







GIVE YOUR HOME THE PERFECT FINISH

The big things like siding and windows make the house, but it's the finishing touches that make it home. So start with the rich texture of shakes or the crisp shadow lines of lap siding, but finish with charming shutters, expertly crafted trim or rustic stone. Creating your dream home exterior can start and finish with our Mastic and Ply Gem products. Every product we make is designed to perform and look beautiful together. Because a house is a home when it's perfectly finished.





Home Design Made Easy.

It's simple to begin designing your dream home with the new Ply Gem® Home Design Visualizer.

Visit mastic.com/visualizer



GET STARTED

CHOOSE A HOUSE OR UPLOAD YOUR OWN

It's that easy, just select from a variety of home styles or upload a picture of your own home to see the transformation.

ADD COLOR + VISUALIZE

THE INTERACTIVE DESIGN TOOL

Try the new Ply Gem® Home Design Visualizer, a quick and easy way to see what different products, colors and palettes look like on your home.







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