



CARVEDWOOD•44®

VINYL SIDING





## CARVEDWOOD•44°

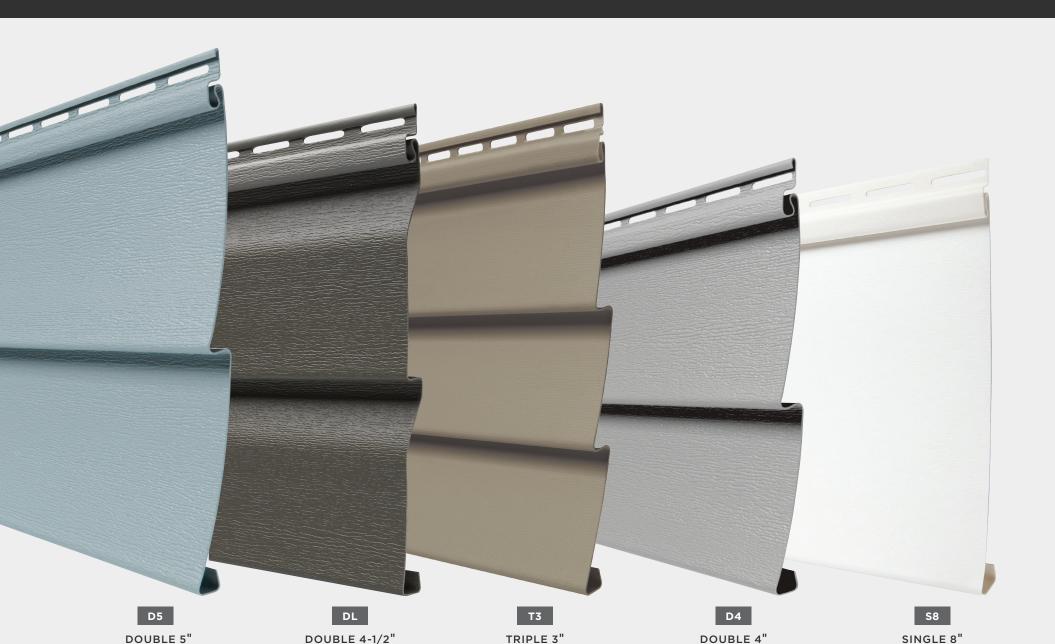
VINYL SIDING

Designed for beauty. Engineered to last.

Carvedwood • 44® delivers strength, durability, the beauty of real wood and endless design options. Offered in 40 stunning colors, five distinct profiles and two attractive finishes, smooth and woodgrain, Carvedwood•44 is the ideal choice for a virtually maintenancefree home exterior.



# PROFILES



TRADITIONAL LAP

Smooth

TRADITIONAL LAP

Woodgrain

TRADITIONAL LAP

Smooth

TRADITIONAL LAP

Woodgrain

**DUTCH LAP** 

Woodgrain



\*Tested in accordance with ASTM D5206. Wind speed rating will vary depending on specific code region and construction method. Refer to local building codes for detailed requirements concerning allowable wind loads and specified conversion tables for actual wind speeds. Example wind velocity for 56 PSF is 153 MPH Zone B @ 30' building height.



#### .044" NOMINAL THICKNESS

Superior thickness and impact resistance.



# WIND VELOCITY — RATED UP TO 153 MPH\*



Standard wind load design pressure (DP) up to 56 PSF & wind velocity rated up to 153 mph.\*



#### T-2 LOK®

Locking system delivers a positive locking action with a wider locking mechanism for more contact area.<sup>†</sup>



#### ROLLOVER, REINFORCED NAIL HEM<sup>†</sup>

Easier installation — more precise and secure fastening.



#### 5/8" PANEL PROJECTION

Enhanced shadow lines replicate the appearance of real wood panels.



### **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**

Cutting does not produce harmful silica dust which can cause lung disease.



#### SUSTAINABLE

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



**CLASS 1(A) FIRE RATING** 

<sup>†</sup>Single 8" panel features a unique, advanced locking system and nail hem.

### CARVEDWOOD•44

## **COLOR KEY**

LIGHT COLORS	D5	DL	Т3	D4	<b>S8</b>
Almond	•	•	•	•	
Cameo	•	•	•	•	
Classic Cream	•	•	•	•	
Colonial Yellow	•	•	•	•	
Desert Sand	•	•	•	•	
Linen	•	•	•	•	
Sage	•	•		•	
Sandtone	•	•	•	•	
Silver Grey	•	•	•	•	
Tuscan Olive	•	•	•	•	
Victorian Grey	•	•	•	•	
Wicker	•	•	•	•	
White	•	•	•	•	•

PREMIUM DEEP COLORS	D5	DL	Т3	D4	S8
Autumn Harvest		•		•	
Bayou		•		•	
Brunswick		•		•	
Deep Granite	•	•	•	•	
English Wedgewood	•	•	•	•	
Lakeshore Fern		•		•	
Misty Shadow		•		•	
Modern Iron		•		•	
Montana Suede		•	•	•	
Quiet Willow	•	•	•	•	
Rugged Canyon	•	•	•	•	
Russet Red		•		•	
Vintage Dublin		•		•	

CLASSIC COLORS	D5	DL	Т3	D4	<b>S8</b>
Corn Silk	•	•		•	
Everest	•	•	•	•	
Harbor Grey	•	•	•	•	
Pebblestone Clay	•	•	•	•	
Scottish Thistle	•	•	•	•	

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

### OUR MOST LUXURIOUS COLORS FEATURE **SOLARDEFENSE REFLECTIVE TECHNOLOGY™**

Whatever architectural style you prefer will be enhanced with lap siding in deep, rich luxurious colors. And with SolarDefense Reflective Technology, you don't have to worry about fading or distortion because each board is engineered to resist the sun's harshest UV rays. So go ahead, splurge on one of these deep hues you've always wanted, knowing they'll stay looking fresh and dreamy for years to come.

SOLARDEFENSE COLORS	D5	DL	S8	D4	Т3
Alpine Forest		•		•	
Brandy Wood		•		•	
Deep Cavern		•		•	
Natural Slate		•		•	
Newport Bay		•		•	
Red Brick		•		•	
Rock Harbor		•		•	
Whispering Timber		•		•	
Woodland Retreat		•		•	



V.I.P. LIMITED LIFETIME WARRANTY



#### **TOP LAYER**

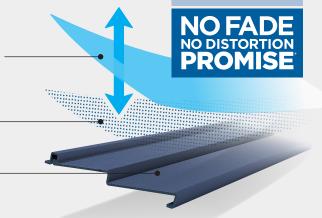
Disperses heat and helps resist fading by allowing light energy to flow both ways.

#### **COOLING COMPOUND**

Scatters light, reflecting heat away, keeping panels cooler.

#### **BASE LAYER**

Stands up to heat, — preventing distortion.



#### THE BEST PROTECTION FOR THE BOLDEST COLORS

Engineered to absorb less of the sun's heat, our newest, darkest colors are designed to resist fading and heat distortion better than ever. Our tough UV-stable polymer stands up to damaging rays. New cooling compounds scatter more light to reflect more heat away from the siding, and keep panels cooler even on the hottest days. SolarDefense Reflective Technology is so effective at protecting our boldest, darkest colors from the sun that we back it with an unmatched No Fade, No Distortion Promise.<sup>+</sup>

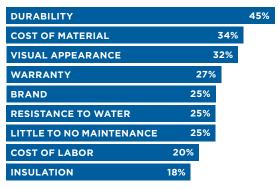


SOLARDEFENSE PANELS REFLECT UV RAYS TO PREVENT FADING AND DISTORTION. + Warrantied against (i) fade in excess of a Delta E of 1 Hunter unit and (ii) heat distortion from normal climate conditions or normal reflective light sources. See product warranty for details and terms and conditions.

ALPINE BRANDY DEEP CAVERN NATURAL NEWPORT RED ROCK WHISPERING WOODLAND FOREST WOOD SLATE BAY BRICK HARBOR TIMBER RETREAT

### VINYL SIDING DELIVERS WHAT HOMEOWNERS WANT.

# MOST IMPORTANT FACTORS IN SIDING MATERIAL ACCORDING TO HOMEOWNERS:



Source: Ply Gem primary research, December 2020



#### **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.



#### **COLOR AND TEXTURE**

Featuring a realistic wood grain, Carvedwood•44 is available in a wide range of shades, including bold, dark colors backed by our SolarDefense Reflective Technology™. SolarDefense is engineered to absorb less of the sun's heat, our newest, darkest colors are designed to resist fading and heat distortion better than ever. Our tough UV-stable polymer withstands to damaging rays. New cooling compounds scatter more light to reflect more heat away from the siding, and keep panels cooler even on the hottest days.



#### LIFETIME WARRANTY

Carvedwood•44 vinyl siding is backed by our V.I.P. Limited Lifetime Warranty, which covers against manufacturing defects, excessive fading and hail damage for as long as you own your home. To protect your investment, the warranty is transferable in the event you sell your home (see warranty for details).



# THIRD-PARTY TESTED FOR QUALITY

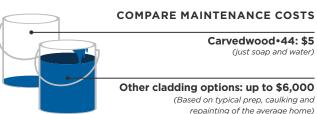
Mastic vinyl siding products are certified through the Vinyl Siding Institute (VSI), which sponsors third-party certification to ensure vinyl siding quality. Mastic vinyl siding meets or exceeds ASTM D3679 performance standards for impact resistance, weatherability, product thickness and performance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

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



# NEVER NEEDS PAINTING OR STAINING

Unlike wood, stucco or fiber cement, Carvedwood•44 vinyl siding never needs painting or staining, which saves you time and money year after year.



# WE TEST OUR VINYL SIDING 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**

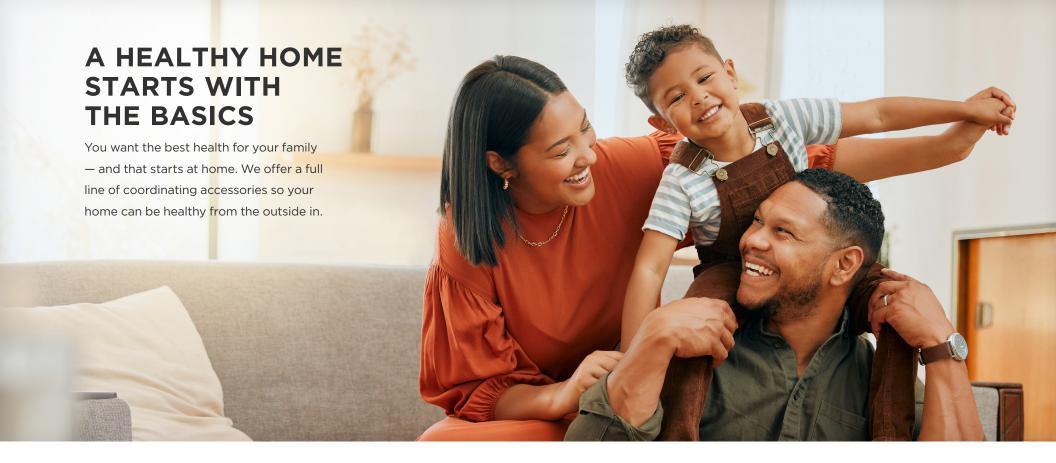
Using a spherical spectrophotometer, a 10,000-watt xenon flash tube bounces light off a siding panel. This information is then analyzed to determine if the color falls within accepted ranges for color consistency and match.

#### **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.



### WHY DOES VENTILATION MATTER?

Vents protect your home from heat and moisture buildup and keep fresh air moving. Sturdy and wellbuilt, Ply Gem vents are specially engineered to deter insects, birds, and other animals. They're easy to install on all types of siding and come in hundreds of colors and a variety of designer styles. Best of all, Ply Gem vents are constructed of high-performance, long-lasting vinyl ensuring a lifetime of low maintenance.



#### **UTILITY VENTS**

Sturdy utility vents provide excellent crossventilation for garages, foundations, and range hoods. The louvered exhaust vent is ideal for removing moist air from dryers and bathrooms. Intake louvers and soffit intakes work in tandem with the vents to maximize airflow, helping your family breathe easier. With our utility vents, your home not only looks beautiful but also feels fresher.



#### **GABLE VENTS**

Typically installed at the peak of a roof, gable vents promote proper airflow in your attic. Ply Gem gable vents provide maximum ventilation and feature a special snap-on system for easy installation and cleaning. Whether you prefer your gable vents to blend seamlessly with your siding or stand out as a decorative accent, you'll find a variety of stylish options.



#### **VENTURA® HIDDEN VENT SOFFIT**

Sculpted in clean lines and smooth surfaces. Ventura Hidden Vent Soffit features a contemporary, long clear span design. It allows 50% more airflow, reducing utility bills and preventing mold and mildew damage.



### PART OF THE PlyGem PORTFOLIO OF TOTAL DESIGNED EXTERIORS



















SIDING

**WINDOWS** 

PATIO DOORS STONE VENEER

FE R

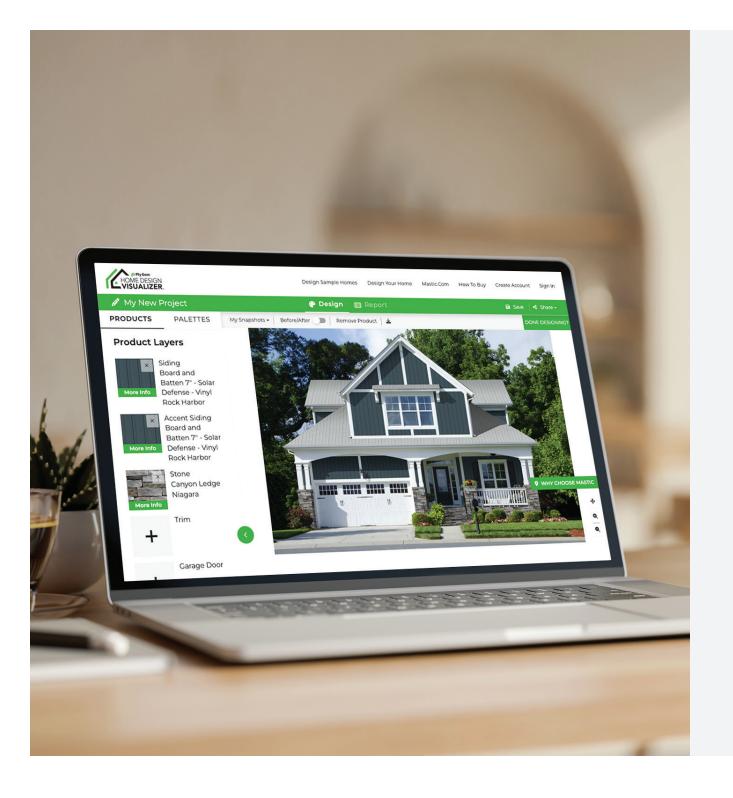
FENCE & RAILING

**SHUTTERS** 

TRIM

METAL

**ACCESSORIES** 





### **VISUALIZE YOUR TRANSFORMATION**

Are you ready to see what's possible for your home? With our Ply Gem® Home Design Visualizer tool, it's easy to begin designing your dream home. Bring your vision to life at mastic.com/visualizer.

#### **GET STARTED**

Simply snap a photo and go, or jump-start your imagination with some of our sample homes.

### **ADD COLOR + VISUALIZE**

Explore expert insights on color and accents that will broaden your perspective on what's possible with your home exterior.





MAKE MORE POSSIBLE.

Mastic by Ply Gem is backed by the resources and reach of Cornerstone Building Brands, the nation's largest manufacturer of exterior building products, and supported by a team of dedicated professionals who provide an unrivaled level of experience and expertise to our nationwide network of distributors.



We reserve the right to alter, modify or delete items from time to time without notice. Due to printing limitations, colors may not be exactly as shown. Contact your distributor or sales representative for actual product and color samples.



**MASTIC.COM** | **800-962-6973** 5020 Weston Parkway, Cary, NC 27513

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