



OVATION™ > VINYL SIDING



Mastic products are part of the **Cornerstone Building Brands** family of products, America's leader in creating beautiful residential and commercial exteriors.

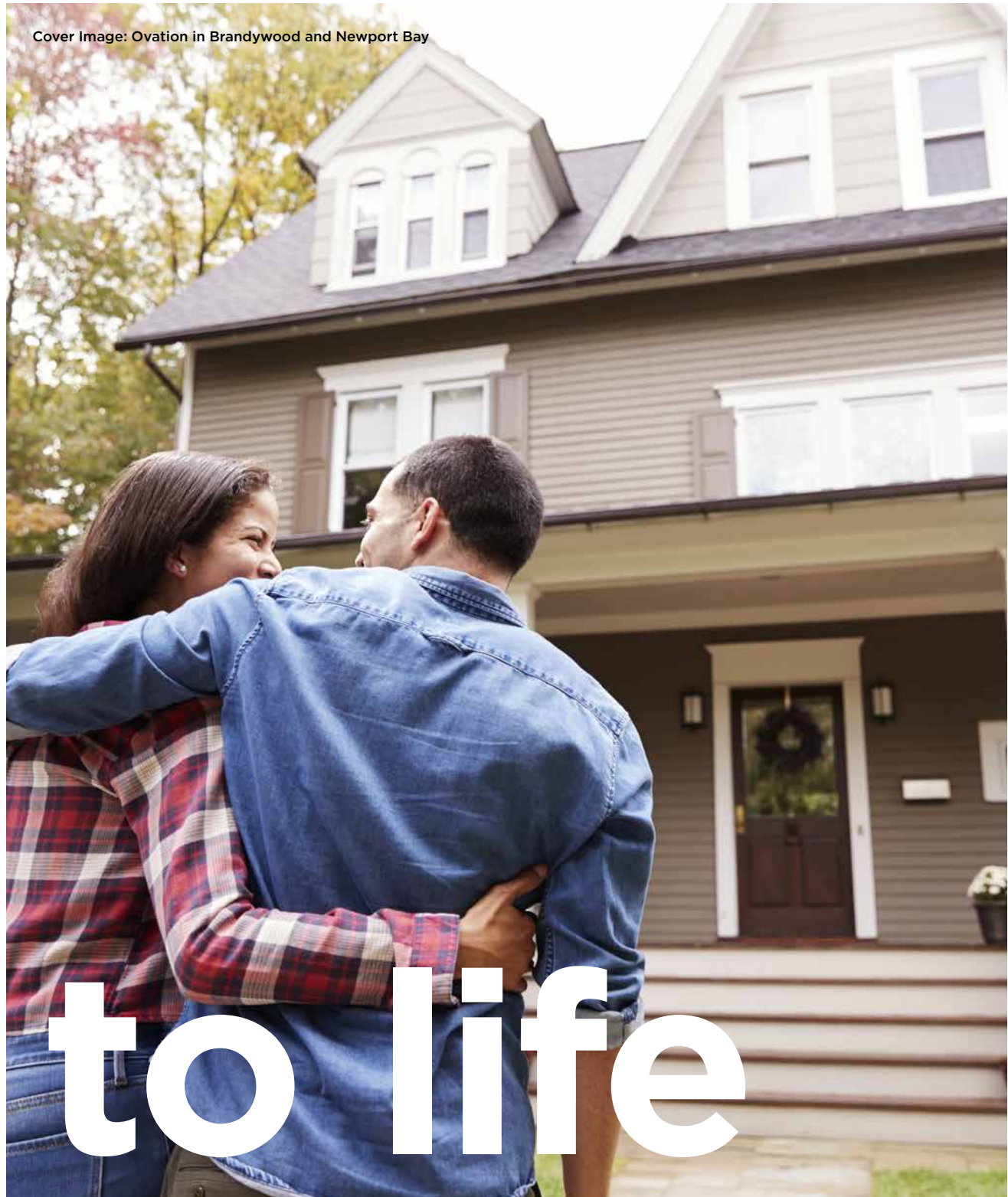
Our Mastic siding products carry a superior warranty, providing comfort as you create the exact home you want for decades to come. And thanks to the industry's most advanced engineering processes, Mastic products deliver darker colors and better performance than were possible just a few years ago.

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

true

to life

Cover Image: Ovation in Brandywood and Newport Bay



Ovation and Board+Batten in Cameo with
Ply Gem MIRA Windows in Dark Bronze



No paint. No stain. No hassles. That's the beauty of Ovation™. Available in 29 colors and five panel styles, Ovation is engineered for strength and durability. Our exclusive Snap+Lock+Hold™ Locking System keeps panels in place — even during high winds. With bold to classic color options, and strength across the board, Ovation more than earns its name.

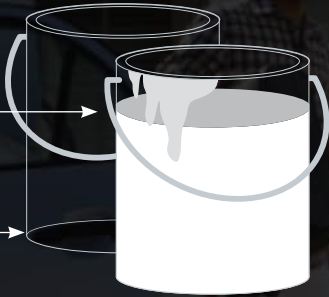
Beauty that lasts

No paint. No stain. No hassles.

Based on an average-size home, repainting or staining can cost up to \$6,000 every four years. Ovation never needs painting, caulking or patching because, unlike wood, it won't crack, peel, rot or split. And the maintenance cost of vinyl siding is negligible (just soap and water).

AVERAGE HOME
UP TO \$6,000
EACH 4 YEARS

OVATION HOME
\$0



Vinyl siding delivers
what homeowners want.

■ IMPORTANT ■ NEUTRAL ■ NOT IMPORTANT (%)



(Independent study conducted by Vernon Research Group, 2005)



SolarDefense REFLECTIVE TECHNOLOGY™

BEST IN CLASS

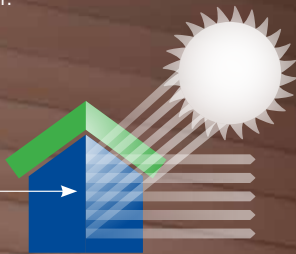
V.I.P. LIMITED LIFETIME WARRANTY

**NO FADE
NO DISTORTION
PROMISE**

INNOVATION CONTINUES.

Our new SolarDefense Reflective Technology™ provides next-generation protection from the sun for the most durability and long-lasting beauty. Our latest innovation expands our SolarDefense patent-pending technology with a new, breakthrough color formula, advanced light reflecting properties, and an even stronger, heat-resistant base layer.

SOLARDEFENSE PANELS REFLECT UV RAYS TO PREVENT FADING AND 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.

THE ONLY NO FADE, NO DISTORTION PROMISE

SolarDefense 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.*

*Warranted 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.



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.

Ovation Double 5" in Natural Slate with
Ply Gem Stone Manorstone in Oswego

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
 <p>WITHSTAND THE IMPACT OF RECOMMENDED INSTALLATION PROCEDURES.</p>	 <p>Mastic siding is designed and engineered to withstand impact beyond that required by ASTM D3679.</p>
 <p>STAY ON THE HOUSE IN HEAVY WINDS OF AT LEAST 110 MPH.</p>	 <p>Ovation wind velocity is rated at up to 195 mph.</p>
 <p>LAY STRAIGHT ON A FLAT WALL AND NOT BUCKLE UNDER NORMAL CONDITIONS.</p>	 <p>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.</p>
 <p>WITHSTAND THE EFFECTS OF NORMAL SEASONAL TEMPERATURE FLUCTUATIONS.</p>	 <p>With our exclusive Duranyl® 5000 Protection System and Hang-Tough™ Technology, Mastic products are engineered to persevere in the most extreme conditions.</p>
 <p>MEET MANUFACTURERS' ADVERTISED SPECIFICATIONS FOR LENGTH, WIDTH, GLOSS AND THICKNESS – AND HAVE A MINIMUM THICKNESS OF .035.</p>	 <p>Ovation features a premium nominal thickness of .042 – 20% thicker than the minimum requirement.</p>

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

COLOR



OVATION™ 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.

- D4** DOUBLE 4" WOODGRAIN
- DL** D4-1/2" DL WOODGRAIN
- D5** DOUBLE 5" WOODGRAIN

- T3** TRIPLE 3" BRUSHED
- S6** SINGLE 6-1/2" BEADED WOODGRAIN

- ALL** AVAILABLE IN ALL PANELS
- SOLAR DEFENSE REFLECTIVE TECHNOLOGY™

SolarDefense REFLECTIVE TECHNOLOGY™

NATURAL SLATE

D4 DL

NEWPORT BAY

D4 DL

BRANDY WOOD

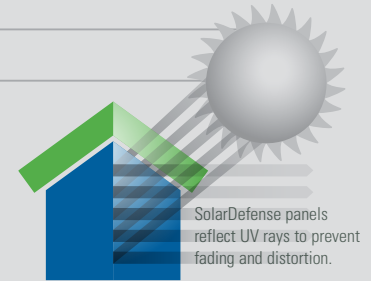
D4 DL

MAHOGANY

D4 DL

THE EVOLUTION OF SIDING

THE BEST PROTECTION FOR BOLD 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 we back these new dark colors against the elements with an unmatched **No Fade, No Distortion Promise.***

BEST IN CLASS **V.I.P. LIMITED LIFETIME WARRANTY** **NO FADE NO DISTORTION PROMISE**

*See warranty for details

DEEP COLORS

MISTY SHADOW **PREMIUM**

D4 DL

MONTANA SUEDE **PREMIUM**

D4 DL

VINTAGE DUBLIN **PREMIUM**

D4 DL

RUGGED CANYON **PREMIUM**

D4 DL D5

DEEP GRANITE **PREMIUM**

D4 DL D5

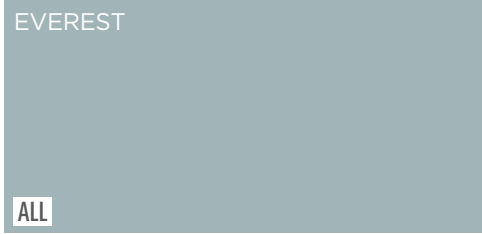
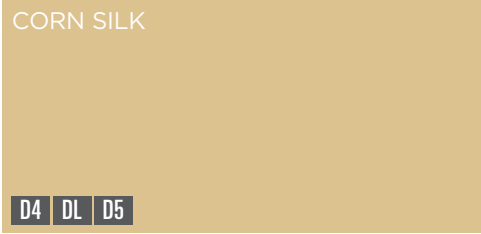
ENGLISH WEDGEWOOD **PREMIUM**

D4 DL D5

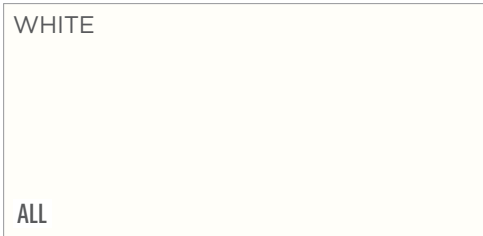
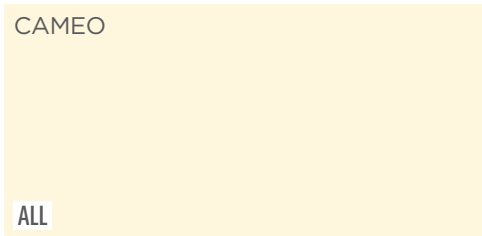
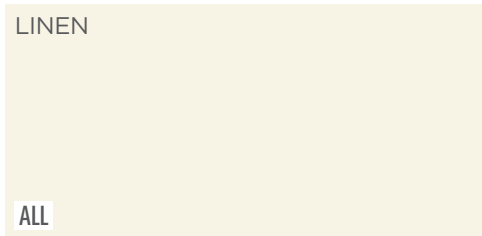
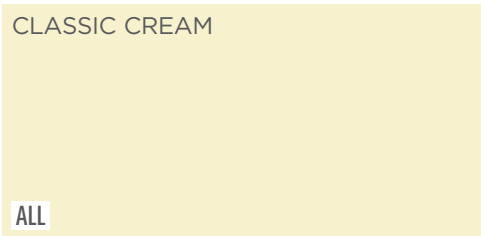
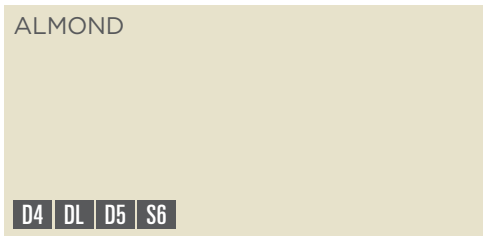
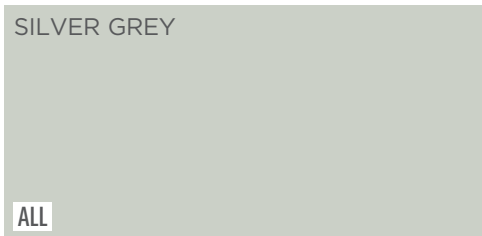
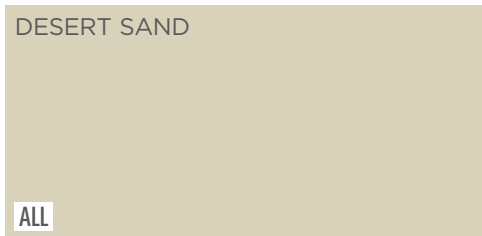
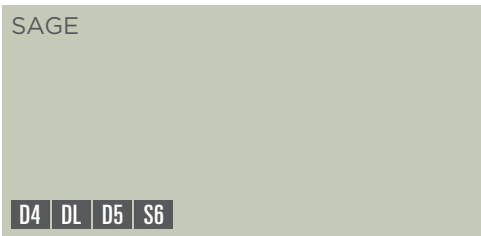
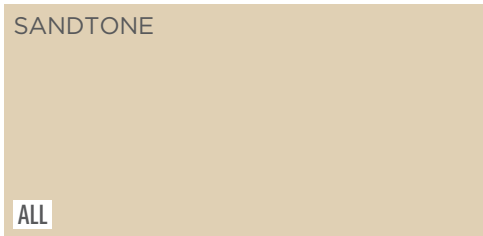
QUIET WILLOW **PREMIUM**

D4 DL D5

CLASSIC COLORS



LIGHT COLORS





effortless beauty





**SINGLE 6-1/2"
TRADITIONAL
BEADED
WOODGRAIN**

**DOUBLE 4-1/2"
DUTCH LAP
WOODGRAIN**

**DOUBLE 5"
WOODGRAIN**

**TRIPLE 3"
BRUSHED**

**DOUBLE 4"
WOODGRAIN**



THE .042⁺ COLOR LEADER

Ovation offers the most colors, including darker colors in more profiles of any competitive panel.



PREMIUM .042 NOMINAL THICKNESS

Greater strength, greater rigidity and a panel that hangs straighter.



WIND VELOCITY — RATED UP TO 178 MPH*

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



SNAP+LOCK+HOLD™ LOCKING SYSTEM*

Grips tight so panels lock securely and stay put — even in high winds.



ROLLOVER, REINFORCED NAIL HEM*

Easier installation — more precise and secure fastening.



9/16" PANEL PROJECTION

Enhanced shadow lines replicate the appearance of real wood panels.



V.I.P. LIMITED LIFETIME WARRANTY

(See warranty for complete details).



HANG-TOUGH™ TECHNOLOGY

Boosts durability so panels are more resistant to cracking, impact and thermal distortion.



DURANYL® 5000 PROTECTION SYSTEM

Protects our premium colors against harsh elements and maximizes long-term weatherability.



BREATHE EASY

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



SUSTAINABLE

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



CLASS 1(A) FIRE RATING



*Traditional beaded panels are wind velocity rated up to 165 MPH and feature a unique, advanced locking system and nail hem. (Refer to mastic.com for more details.)

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.





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.



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



LEED New Construction — Possible Points



NAHB Standards — Possible Points



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.



Member



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.



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.**

SIDING + ACCESSORIES | WINDOWS + DOORS | STONE VENEER | TRIM + MOULDINGS



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.



| FENCE + RAILING



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Member

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