Siding, Soffit & Aluminum Products

PRODUCT CATALOG
The Perfect Products for Your Home

Ply Gem Performance Collection siding, soffit and accessories protect your home from the elements and keep maintenance to a minimum. Backed by a limited lifetime warranty, our products offer peace of mind and lasting value.

With seven distinct designs ranging from traditional clapboard profiles to the authentic look of cedar shingles, you’ll discover beautiful choices in a full spectrum of colors. Whichever products you choose, you’ll enjoy the quality of a trusted brand supported and backed by an industry leader, Ply Gem.

Finishing touches.
Our complete line of accents includes:
- Standard and Custom Shutters
- Gable Vents
- Decorative Corner Posts
- Door Surround Systems
- Mantel Systems
- Mounting Blocks & Vents

A HEALTHY RESPECT FOR THE PLANET — AND OUR CUSTOMERS.

Our products have features that positively contribute to sustainable building practices, improved energy efficiency or lifecycle benefits of homes. All are important aspects of sustainable building.

We also work with industry organizations to raise sustainability standards. Look for these logos to help identify green building products for your home.

NO MATTER WHAT COLOR YOU CHOOSE, YOU CAN BE SURE IT’S GREEN.

Ply Gem can help you meet sustainable building goals and earn points in green building certification programs. It’s the result of Ply Gem’s commitment to reducing our impact on the environment.

We continually look at ways to make our operations more efficient and our products more durable:
- We reclaim scrap created during manufacturing
- We recycle pallets and packaging
- Our aluminum products contain a minimum of 67% recycled content
- We use less energy to transport our products than other cladding options
- When installed properly and under normal use, our products never require painting or staining. This helps reduce VOCs in the atmosphere

Ply Gem supports green building and it shows. We are active members of both the USGBC and NAHB — two key industry organizations that are working to define sustainable building practices.
Cedar Dimensions™ Shingle and Hand-Split Shake Siding premium cedar panels recreate the natural beauty of hand-tooled, rough-sawn cedar siding without the maintenance.

- .080” adds strength and durability
- Withstands severe winds — Double 7” up to 210 mph*, Triple 5” up to 230 mph* and Hand-Split shake up to 190 mph
- We have 5 new colors in Cedar Dimensions Double 7” shingle - Brownstone, Brunswick, Cinnabar Dublin and Iron.
- Advanced, patent pending multi-point locking system ensures secure installation with perfect panel-to-panel alignment
- Random shingle pattern and realistic woodgrain texture replicate authentic wood shingles
- Coordinating corner posts preserve a seamless appearance
- Limited Lifetime Warranty
- Virtually maintenance free

*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 load and specified conversion tables for actual wind speed.
ALL PROFILES AVAILABLE IN ALL COLORS

- White
- Beige
- Pewter
- Sand
- Sunrise
- Yellow
- Wicker
- French Silk
- Khaki
- Nantucket
- Gray
- Thistle
- Canyon
- Granite
- Montana
- Suede
- Russet Red
- Shadow
- Wedgewood
- Willow
- Brunswick
- Brownstone
- Cinnabar
- Dublin
- Iron

SHADED COLORS

- Shaded Cedar
- Shaded Gray

NEW TO CEDAR DIMENSIONS

OUTSIDE CORNER POSTS

Our matching Outside Corner Posts ensure a cleaner, more authentic appearance than standard outside corner post options (inset).

CEDAR9CP
CEDAR7CP
CEDAR5CP/CP
Cedar Dimensions™ Half-Round Siding completes the look with beauty and classic architectural styling.

- .080" nominal thickness for strength and durability
- ½" profile height provides realistic shadow lines
- Withstands severe weather conditions with winds up to 180 mph*
- Authentic cedar texture looks like the real thing without the maintenance hassles
- Limited Lifetime Warranty

* Tested in accordance with ASTMDS206. Wind speed rating will vary depending on specific code region and construction method. Refer to local building codes for detailed requirements concerning allowable wind load and specified conversion tables for actual wind speed.
The image that was here before, didn’t make sense. Maybe we can put a lifestyle shot here to fill this page. Thoughts?
Create a Lasting Impression

Trusted by consumers and contractors alike, Dimensions™ premium siding offers features that make it among the finest exterior cladding products.

- Premium 0.044” nominal thickness adds impact resistance
- Full ⅝” profile height increases rigidity, so panels hang straighter
- Folded nail hem provides strength to resist even hurricane-force winds up to 220 mph*
- Oversized locking mechanism and full-length return for stronger, more secure installation
- Available in 23 colors and two profiles
- Limited Lifetime Warranty

Dimensions™

DI40 Dimensions Double 4”

DID45 Dimensions Double 4½” Dutch Lap
Longer Lasting Color

The Duranyl® protection system provides unequalled defense for richer colors, even in the harshest climates, delivering exceptional durability and enhanced weatherability for greater resistance to impact, cracking and thermal distortions.

**WHITE AND LIGHT COLORS**

- White
- Almond
- Autumn Tan
- Olive
- Pewter
- Sand
- Wicker

**CLASSIC COLORS**

- French Silk
- Khaki
- Nantucket Gray
- Slate Blue
- Thistle

**DEEP COLORS**

- Canyon
- Granite
- Montana Suede
- Russet Red
- Shadow
- Wedgewood
- Willow
- Brunswick
- Brownstone
- Cinnabar
- Dublin
- Iron

**CEDAR COLORS**

- Chestnut
- Hickory
- Juniper
- Spruce Blue

Cedar Colors employ a high-quality coating system using Clear Coat 500® — a multi-layer, weather-resistant, high-end coating with a proven history of unmatched protection against the damaging effects of constant UV ray exposure — along with multiple layers of cedar graining and shading for superior fade resistance, remarkable texturing and color retention.

- 25% less expensive than real cedar
- Won’t crack, split or peel like paint
- Available in Double 4” Traditional Lap and Double 4½” Dutch Lap profiles
- Four unique colors to choose from

*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 load and specified conversion tables for actual wind speed.
Setting the Standard for Beauty

Enjoy the beauty of wood siding without the work and maintenance, while increasing the value and curb appeal of your home.

- .042” thickness adds impact resistance
- ½” profile height creates realistic shadow lines
- Full-size top lock and return leg ensure a stronger, more secure installation
- Fine-grained design looks like freshly-painted wood
- Available in five profiles: Triple 3”, Double 4” and Double 5” Traditional Lap, and Double 4½” and Double 5” Dutch Lap
- Limited Lifetime Warranty

WHITE AND LIGHT COLORS

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<td>Sand</td>
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CLASSIC COLORS*

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<th>French Silk</th>
<th>Khaki</th>
<th>Nantucket Gray</th>
<th>Slate Blue</th>
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DEEP COLORS*

| Canyon | Granite | Wedgewood | Willow |

* Canyon, French Silk, Granite, Wedgewood and Willow available in D4 and D4.5 DL profiles only.
The Start of Something Beautiful

No paint. No stain. No hassles. That’s the beauty and value of Transformations™ vinyl siding. Every panel withstands wind speeds up to 165 mph* — thanks to an advanced locking system and nail hem. It’s an excellent choice for a virtually carefree home exterior.

• .040” thickness adds impact resistance
• ½” profile height creates realistic shadow lines
• Advanced locking system and nail hem ensure a stronger, more secure installation
• Precise, secure mounting, easier installation and tighter fit combine to deliver added strength and stability — even in high winds
• Available in three profiles: Double 4” and Double 5” Traditional Lap and Double 4½” Dutch Lap
• Limited Lifetime Warranty

WHITE AND LIGHT COLORS

CLASSIC COLORS

- White
- Almond
- Autumn Tan
- Beige
- Ivory
- Mist
- Khaki
- Slate Blue
- Olive
- Pewter
- Sand
- Stone Gray
- Wicker
Colonial Beaded siding offers the classic look of traditional colonial clapboard siding without the upkeep.

- .044” thickness adds impact resistance
- Full ½” profile height
- Full-size lock ensures secure installation
- Brushed finish simulates a clean, freshly painted look
- Deep bead creates dramatic shadow lines
- Limited Lifetime Warranty

### WHITE AND LIGHT COLORS

- White
- Beige
- Pewter
- Sand
- Wicker

### CLASSIC COLORS

- French Silk
- Khaki
- Thistle
Board & Batten siding gives homes a unique vertical pattern recalling the rustic charm of early American homes.

- Hefty .048” thickness adds impact resistance
- Full 9⁄16” profile height
- Full-size lock ensures secure installation
- Use as a striking accent or as the full exterior for a distinctive look
- 5½” board and 1½” batten resembles much more expensive products
- Limited Lifetime Warranty

**Bold Vertical Style**

**WHITE AND LIGHT COLORS**
- White
- Autumn Tan
- Beige
- Pewter
- Sand
- Wicker

**CLASSIC COLORS**
- French Silk
- Khaki
- Nantucket Gray
- Thistle

**DEEP COLORS**
- Canyon
- Montana Suede
- Russet Red
- Wedgewood
- Willow
**Vinyl Soffit**

**Hidden Vent Soffit**
Hidden Vent Soffit deliver up to 50 percent more free airflow than some competitors’ products.
- Premium .044” thickness, available in 25 colors
- Attractive, soft matte finish
- Solid or vented available

**Double 5” Soffit**
Our most versatile vinyl soffit is available in two woodgrain-embossed styles.
- Available in three styles and three thicknesses: Premium .046”, Standard .042” and Economy .040”.

**Triple 4” Soffit**
Our maximum round-hole Triple 4” Soffit ventilates beautifully.
- Available in two thicknesses: Premium .040” and Economy .036”.

**Beaded Soffit**
Beaded Vinyl Soffit and Porch Ceilings add classically inspired definition.
- .040” thickness available in White

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*Center-vented panel available in white only.*
ALUMINUM SOFFIT

Our high-grade Aluminum Soffit protects your home from rain, wind, snow and sunlight — all while adding to its natural beauty.

Two-coat Environ® finish creates a smooth, clean appearance

Triple 4”
- .019”
- .016”
- .013” available in White

Double 6”
- .019” available in White and Musket Brown
- .016” available in White and Musket Brown

Quad 4”
- .019”

OUR COATING PROCESS

Unrivaled resistance to weathering and scratches. Two-coat process — includes corrosion-inhibiting primer and acrylic topcoat

1 - Environ high-performance acrylic topcoat
2 - Corrosion-inhibiting primer
3 - Multi-stage cleaning process
4 - High-tech aluminum

Corrosion Inhibitors

TOP: Aluminum panel performs in adverse conditions
BOTTOM: Single-coat polyester corrodes severely

Fade Resistance

TOP: Aluminum resists harmful sunrays
BOTTOM: Competitive polyester fades rapidly

Environ is a registered trademark of PPG Industries, Inc.
ALUMINUM FASCIA

The beginning of every siding project, fascia keeps harsh elements from penetrating your home's interior, and causing water and wind damage that can often go undetected for a long time.

- Ribbed Finish results in an installation that is straight and ripple free
- Woodgrain Embossed Finish mimics the look of natural oak woodgrain
- Nominal .024” and .019” thicknesses
- Available in 12 profiles for design flexibility
- Available in colors that match or coordinate with your home exterior color combinations
ALUMINUM TRIM COIL

Our beautiful, maintenance-free Aluminum Trim Coil is designed to stand up to nature’s harshest elements. Two durable finishes specially formulated to preserve the appearance and a variety of popular colors ensure lasting beauty.

Additional benefits include:
- Lays flat, cuts clean, and is easy to install
- Excellent for brake form and flashing applications
- Nominal .019” or .018” thicknesses
- Thermoplastic PVC coating gives you a natural woodgrain look
- Environ finish with a baked-on acrylic coating creates a smooth, clean look with superior color retention
- Available in 100+ colors to coordinate with every home exterior color combination
- All widths available in 50’ lengths

CEDAR COLORS

Few woods compare to the warmth and beauty of cedar. And now, you can complement your authentic cedar-colored siding with four coordinating premium trim coil colors (ASC24). All are finished with our Environ two-coat smooth finish that resists weathering and scratching.

Environ is a registered trademark of PPG Industries, Inc.
Our vinyl trim and accessories replicate the look of traditional wood trim, but without the maintenance. Engineered to the same exacting standards as our vinyl siding, they’re designed to enhance your home’s exterior style for years to come.

**Lineals**
Lineals outline windows and doors. Also called trim or casing, wider lineals emphasize windows and add a decorative element. A receiving channel to accept siding makes installation easy. We also offer fluted lineals to complement colonial and other historical styles.

**Corner Posts**
Corner posts convey sophistication and quality. They help define the structure of your home especially when they are the same color as your main trim. We offer several options to give your home a neat, professional finish.

**3” Snap-In Crown Molding**
Crown molding ensures an elegant, integrated look where soffit and porch ceilings meet siding and fascia. Our snap-in molding makes installation quick and easy.

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<th>Fluted 5½” Outside Corner Post</th>
<th>Traditional 5½” Outside Corner Post</th>
<th>Snap-In Crown 3”</th>
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What Siding Profile and Color Are Right For My Home?

Choosing the best colors and siding style for your home is fun and easy.

We offer a variety of options to complement your home’s architectural design, set a tone, and accentuate or downplay particular features. We can even change the perception of your home’s size.

Traditional Lap
These profiles recreate the look of traditional clapboard siding. They’re the most popular profiles because they produce a classic look compatible with almost any architectural style.

Dutch Lap
Dutch lap has strong shadow lines and is a popular alternative to standard clapboard profiles. The distinctive beveled panel design dates back to homes built by Dutch settlers on the eastern seaboard.

Beaded
With a rounded bead at the bottom of each panel, this profile creates deep shadow lines. Each course (or row) recreates the look of a wide beaded clapboard. Originating in the Southern United States, this profile is an excellent choice for Georgian, Federal and other Colonial styles.

Board & Batten
Seen from seaside villages to mountain retreats, this rustic style works well as an accent and on the entire home. It’s used to accent gables, dormers or to break up large areas of horizontal siding. It’s also a popular choice for homes with steeply pitched roofs such as Shed, Folk Victorian and French Country styles.

Shingle, Shake and Half-Round Siding
These profiles are molded from cedar shingles and have a rough texture suited to cape cod or craftsman styles. They’re often used as an accent to highlight gables. The half-round is particularly suited to Victorian styles where a gingerbread house effect is desirable.

Things to know to make color work for you:

Bolder colors give your home a lively, more dramatic appearance.

Softer, subdued tones create a more restful setting.

To make a smaller home appear larger, use light, coordinating colors of similar intensities.

To make a larger home appear less massive, use dark, contrasting colors.

Contrasting colors (opposites on the color wheel) make a home with simple, straight lines more eye-catching.

Small homes look better with fewer colors.

Larger, more ornate homes can handle a main color plus several accents.

Consider your home’s orientation to the sun and shade. Colors look brighter under the glare of sun and darker in shade.

Color is personal so choose a palette that makes you happy and reflects your personality.
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<td>Double 5&quot; Vinyl Soffit² (Economy)</td>
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</table>

† Applies to Vinyl products only

1 Canyon, French Silk, Granite, Wedgewood and Willow available in D4 and D4.5 DL profiles only
2 Triple 4" Premium and Economy Vinyl Center Vented Vinyl Soffit available in White only
3 T4 .013" Aluminum Soffit available in White only
4 Color availability varies by style. See specifications guide for color restrictions.
<table>
<thead>
<tr>
<th></th>
<th>Deep Colors†</th>
<th>Cedar Colors†</th>
<th>Shaded Colors</th>
<th>Specialty Colors†</th>
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<tbody>
<tr>
<td>Montana Suede</td>
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<td>Wedgewood</td>
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<td>Spruce Blue</td>
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<td>Musket Brown</td>
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<tr>
<td>Black</td>
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† Applies to Vinyl products only
OUR VINYL SIDING AND SOFFIT SPECIFICATIONS AND CONFORMANCE
Ply Gem® Vinyl Siding and Soffit products are designed for use in residential and light commercial applications.

FINISH
Ply Gem® Vinyl Siding and Soffit are produced from PVC compound containing quality color pigments to provide color throughout the thickness of the panel. Close control of color and gloss is maintained to provide an attractive, weatherable surface. Textured vinyl panels are uniformly embossed to provide an attractive woodgrain pattern.

MANUFACTURING PHYSICALS
Solid Vinyl Siding, Soffit and Accessories are extruded vinyl chloride (PVC) compound as defined in ASTM D3679, “Standard specification for PVC Siding.” The cell classification as defined by ASTM D1794 is IS34-4B.

Ply Gem® PVC resin meets or exceeds the properties listed here:
- Tensil strength (psi) 7,100-7,600
- Tensil modulus (psi) 360,000-400,000
- Specific gravity 1.39-1.49
- Hardness (Shore D) 76.3
- Heat deflection under load 264 psi
- Load impact strength (ft-lbs./in. of match) 3.3
- Chemical resistance Excellent
- Coefficient of linear expansion 2.9(73.7) X 10.5

RELEVANT STANDARDS/CODES
Ply Gem® Vinyl Siding products meet or exceed the following standards and/or code approvals:

<table>
<thead>
<tr>
<th>Industry Standards</th>
<th>Building Codes</th>
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<tbody>
<tr>
<td>ASTM</td>
<td>D2844 (U.B.C. #52.2)</td>
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<td>ASTM</td>
<td>D635</td>
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<td>D3679</td>
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<td>SBCGI</td>
<td>9623</td>
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<td>Metro Dade</td>
<td>99-0050.3</td>
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<tr>
<td>Texas State Board of Insurance Ruling</td>
<td>EC-27</td>
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</tbody>
</table>

Fire-Resistance Ratings
- ASTM E84: Flame Spread Less than 20
- ASTM D2635: ASTM D3679
- Average: 150 ft-lb
- Smoke density 400
- ASTM D2843 (U.B.C. #52.2): Smoke density 48

IMPORTANT FIRE SAFETY INFORMATION
Extensive vinyl building materials require little maintenance for many years. Nevertheless, common sense dictates that builders and suppliers of vinyl products store, handle and install vinyl materials in a manner that avoids damage to the product and/or structure. Owners and installers should take a few simple steps to protect vinyl building materials from fire.

To Home and Building Owners
Rigid vinyl siding is made from organic materials and will melt or burn when exposed to a significant source of flame or heat. Building owners, occupants, and outside maintenance personnel should always take normal precautions to keep sources of fire such as barbecues and combustible materials such as dry leaves, mulch, and trash away from vinyl siding.

PROTECTION
Direct contact of aluminum products with certain dissimilar materials, or contact with water run-off from dissimilar materials, is likely to result in corrosion of aluminum products. See warranty and installation instructions for more details. Accordingly, care should be taken during installation to avoid such contact of aluminum with dissimilar materials including dissimilar metals (e.g. copper, zinc, steel, etc.), concrete, stucco, asbestos siding, pressure treated/preparated lumber, masonry, roofing materials, or roofing systems containing metallic granules or strips, or corrosive non-metallic materials.

For further information, please call (800) 962-3563.

RELEVANT STANDARDS/CODES
Ply Gem® aluminum products meet or exceed the following industry standards and/or building code approvals:

- **Aluminum Trim Coil – Alloy 3105-H27P**
  - Minimum Tensile Strength: 28,000 psi
  - Minimum Yield Strength: 22,000 psi

- **Aluminum Soffit Sheets – Alloy 3105-H26P**
  - Minimum Tensile Strength: 26,000 psi
  - Minimum Yield Strength: 22,000 psi

- **Trim Sheet: Available in smooth finish and striated PVC.**
  - Soffit: The smooth finish is a baked-on, high-performance topcoat.

- **FINISH**
  - Ply Gem®
  - OUR VINYL SIDING AND SOFFIT
  - PLY GEM® CEDAR DIMENSIONS™ SIDING

- **PLY GEM® ALUMINUM PRODUCT SPECIFICATIONS AND CONFORMANCE**
  - Ply Gem® aluminum products are designed for use in residential and light commercial applications.

- **FINISH**
  - Soffit: The smooth finish is a baked-on, high-performance topcoat.
  - Trim Sheet: Available in smooth finish and striated PVC.

- **MANUFACTURING PHYSICALS**
  - Aluminum Soffit Sheets – Alloy 3105-H26P
    - Minimum Tensile Strength: 26,000 psi
    - Minimum Yield Strength: 22,000 psi

- **DELIVERY, STORAGE AND HANDLING**
  - Deliver rigid polypropylene siding products to the project site in their packaging on a flat surface under cover, stacked no more than 12 boxes high. Do not store in a location where temperatures may exceed 130°F.

- **PLY GEM® CEDAR DIMENSIONS™ SIDING**
  - Cedar Dimensions siding is designed for use in residential and light commercial applications.

- **FINISH**
  - Cedar Dimensions siding is a rigid polypropylene siding.
  - Cedar Dimensions siding is a rigid polypropylene siding.
  - Cedar Dimensions siding, tested in compliance to ASTM flame test procedures, meets or exceeds the following performance characteristics of underlayment materials.

- **RELEVANT STANDARDS/CODES**
  - Cedar Dimensions siding is a rigid polypropylene siding.
  - Cedar Dimensions siding, tested in compliance to ASTM flame test procedures, meets or exceeds the following performance characteristics of underlayment materials.

- **PLY GEM® ALUMINUM WARRANTY**
  - Ply Gem® aluminum products are backed by a limited lifetime warranty. Consult the actual product warranty for complete coverage details.

- **PLY GEM® VINYL SIDING AND SOFFIT WARRANTY**
  - Ply Gem® vinyl siding and soffit products are backed by a limited lifetime warranty. Consult the actual product warranty for complete coverage details.

- **PRODUCT INFORMATION**
  - For general information about vinyl siding products, contact the Vinyl Siding Institute, 12015th St., NW, Suite 220, Washington, D.C. 20005.
  - Request brochures titled “Fire Properties” or “What Homeowners Want to Know.”

- **PLY GEM® VINYL SIDING AND SOFFIT WARRANTY**
  - Ply Gem® vinyl siding and soffit products are backed by a limited lifetime warranty. Consult the actual product warranty for complete coverage details.

- **Wall Fire-Resistance Matrix**
  - Building codes and regulations may vary throughout the country. Installers should review local building codes to ensure compliance with all applicable laws, codes and regulations specific to a geographical area. Ply Gem® does not assume any responsibility for your compliance with such laws, codes and regulations.

- **PLY GEM® ALUMINUM WARRANTY**
  - Ply Gem® aluminum products are backed by a limited lifetime warranty. Consult the actual product warranty for complete coverage details.
THE PLY GEM PROMISE: Ply Gem is a 75-year leader in pioneering performance home exteriors, with a superior warranty for exactly the home you want for decades to come.

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.

Ply Gem reserves 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 sales representative for actual product and color samples.

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

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