



**TriVent<sup>®</sup> High Performance Soffit**

**VARIFORM<sup>®</sup>**  
by  **Ply Gem**



When it comes to your home, your life and your peace of mind, Variform vinyl siding makes every moment matter. Since 1964, professionals and homeowners alike have trusted Variform for its high quality, durability and beauty, earning it one of the highest satisfaction ratings in the industry.

You can choose from a wide array of styles and one of the largest color palettes in vinyl siding. It's virtually maintenance-free and never needs painting. Plus, Variform is endorsed by Ply Gem Residential Solutions, a division of Cornerstone Building Brands, the nation's leading exterior building products company. The Variform brand has products that make homes beautiful and life easier and offers an impressive limited lifetime transferable warranty.

It all adds up to give you a beautiful home and time to enjoy life's sweetest moments.

A close-up photograph of a man with a beard and mustache, smiling broadly. A child's arm is visible on his shoulder, suggesting a family moment. The background is a soft-focus outdoor setting with trees and sunlight.

This is where your **life** takes place



## Trivent<sup>®</sup> High Performance Soffit

Trivent High Performance Soffit adds dynamic definition and attractive protection for porches, covered decks, eaves, overhangs and porte-cochere applications. Trivent Solid Soffit can even be used as vertical siding. Trivent is functional and attractive. Trivent X-Tra Vent<sup>®</sup> hidden vent design delivers superior home ventilation without the visible perforations of standard soffit.

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### Choose with Confidence

As a brand that has spanned generations of building and remodeling, Variform has always been defined by new and innovative ideas. The brand was the first to create variegated technology, a double-staggered nail hem, and a rollover locking leg that have resulted in a more dependable, durable and securely fastened siding panel, even in the face of high-velocity winds. We use only the best raw materials and continuously test our products to ensure a lifetime of reliable performance. We're as committed as ever to great products, so you can be confident you've chosen wisely.



# Trivent High Performance Soffit with X-Tra Vent<sup>®</sup> sets a new ventilation standard

1.77 square inches per square foot for competitive T3 vented soffit products

**1.77**  
Square Inches Per Square Foot

5.87 square inches per square foot for standard T4 vented soffit products

**5.87**  
Square Inches Per Square Foot

Trivent High Performance Soffit with X-Tra Vent<sup>®</sup> delivers 9.19 square inches of airflow per square foot – up to 5 times more than competitive T3 vented vinyl soffit

**9.19**  
Square Inches Per Square Foot



# Here's How Trivent High Performance with X-Tra Vent Works For You

## Performance

- Trivent High Performance Soffit with X-Tra Vent offers up to 50% more ventilation than most standard vented vinyl soffits.
- Has a hidden venting system that delivers superior home ventilation without the visible perforations of standard soffits.
- Compared to exposed, perforated soffit the Trivent hidden venting system is less likely to attract unsightly dirt and debris.
- .044" premium panel thickness adds rigidity and resists dents.
- Available as a solid panel for locations where ventilation is not an issue.
- Color-through technology reduces the appearance of scratches.
- Durable vinyl construction won't peel, flake, check or craze like paint.



Competitor soffits



Trivent High Performance Soffit with X-Tra Vent

## Style

- Trivent High Performance Soffit with X-Tra Vent is available in a variety of beautiful colors, including the deep, dark hues of the Premium Dark colors.
- T3-1/3" profile looks sleek and clean as soffit – and the solid panel is ideal for use as a vertical siding.

## Dependability

- Limited Lifetime Transferable Warranty
- Virtually maintenance free

## Why Home Ventilation Matters

- In warmer weather, ventilation helps attics keep cool and minimizes heat transfer from the roof. This helps lengthen roof life and lowers cooling costs.
- In cold weather, ventilation keeps air circulating, protecting against condensation buildup and the formation of damaging ice dams.



## Sustainable Building, Responsible Living

We're committed to reducing our impact on the environment and providing products that help ensure a sustainable future.

### Sustainable Resources

- Vinyl products made from abundant natural resources<sup>1</sup>
- Minimal construction site waste
- Aluminum products contain over 80% recycled content
- Ply Gem facilities reuse and recycle

### Energy Efficiency

- Vinyl siding requires less energy to manufacture than brick<sup>2</sup>
- National distribution network reduces energy use and emissions
- Variform insulated siding increases a home's energy efficiency

### Lifecycle Benefits

- Variform vinyl siding is durable and requires no site finish
- Vinyl siding should never require painting or staining
- All of our aluminum accessories are easily recyclable

<sup>1</sup>Example wind velocity for 68.9 PSF is 170 MPH Zone B @ 30' building height.

<sup>2</sup>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.

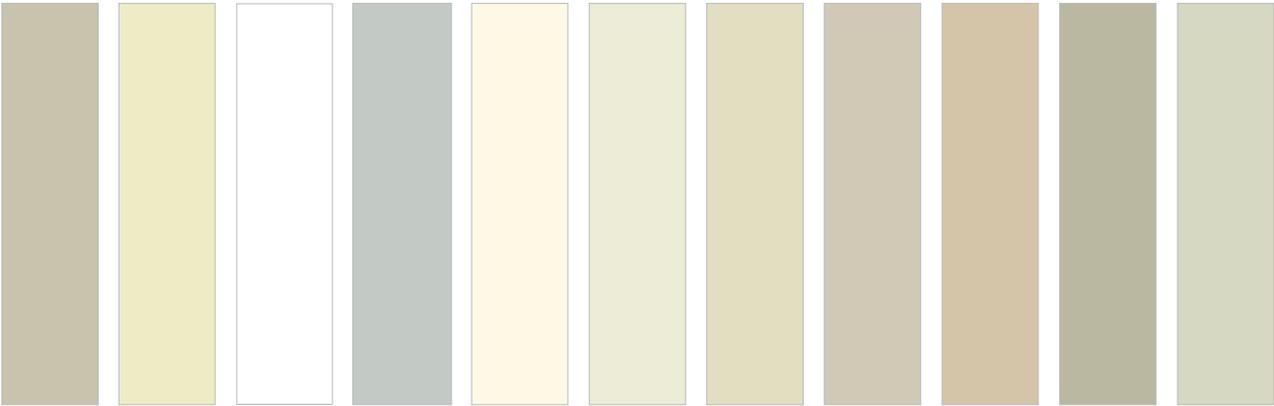
<sup>1a</sup>"A Dozen Things You Might Not Know That Make Vinyl Siding Green," page 9, Tad Radzinski, P.E., LEED AP, and VSI, October 10, 2009. <<http://www.vinylsiding.org/greenpaper/>>

<sup>2</sup>Ibid, page 10.

**Colors that look  
freshly painted,  
year after year.**

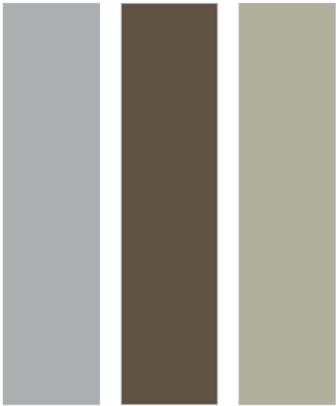


**Standard Colors**



- Autumn Beige
- Classic Cream
- Dover White
- Georgian Gray
- Heritage Linen
- Island Pearl
- Natural Almond
- Rich Mocha
- Sandtone
- Sandy Tan
- Silver Mist

**Dark Colors**



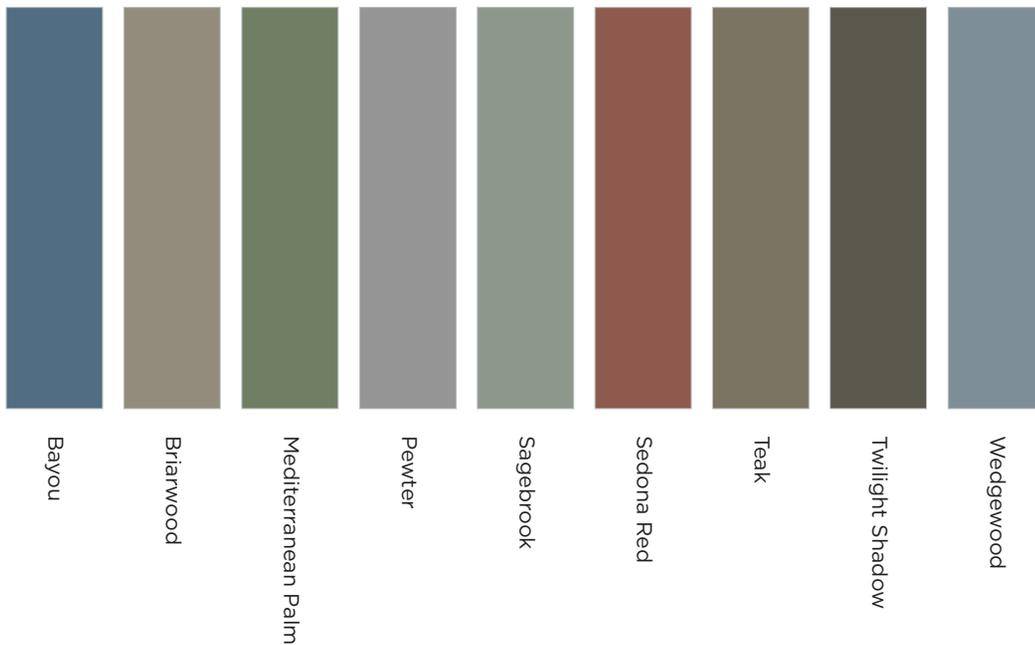
- Flint
- Musket Brown
- Stone Mountain Clay

**Variform gives you a full spectrum of choices to express your individual style beautifully.** Each color starts with the highest quality pigments blended throughout the panel to ensure consistent color that stands up to everyday dings and scratches.

**Light or dark, bold or subtle, Variform colors will add lasting appeal to your home.** No painting is ever needed. In addition to our own strict quality controls, they've been third-party tested to meet or exceed ASTM standards for color retention.



### Premium Dark Colors



### Premium Color Collection

These rich, dark colors receive an extra layer of UV protection. Permahue® technology acts like a sunscreen to help prevent fading and weathering.





## Details, details, details.

The Variform brand has all the accessories and details you need to complete your project, including corners, trim, guttering, soffits, door surrounds and fascia. The Variform brand is endorsed by Ply Gem Residential Solutions, a division of Cornerstone Building Brands, the nation's leading exterior building products company. As a result, we can provide you with a wide range of enhancements that complement Variform products - Ply Gem gutter protection, Ply Gem Steel Siding, Ply Gem Trim and Mouldings, and Ply Gem Shutters and Accents. They all work together so that you can have worry-free maintenance and beauty down to the last detail.

Visit [variform.com](http://variform.com) to design your dream home.

2600 Grand Blvd., Suite 900, Kansas City, MO 64108  
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\*Consult the VSI Website at [vinylsiding.org](http://vinylsiding.org) for current list of certified products and colors.



Vinyl Siding and Accent Panels



Gutter Protection



Rainware, Fascia, Soffit



Ply Gem Fence and Railing



Ply Gem Steel Siding



Ply Gem Shutters and Accents