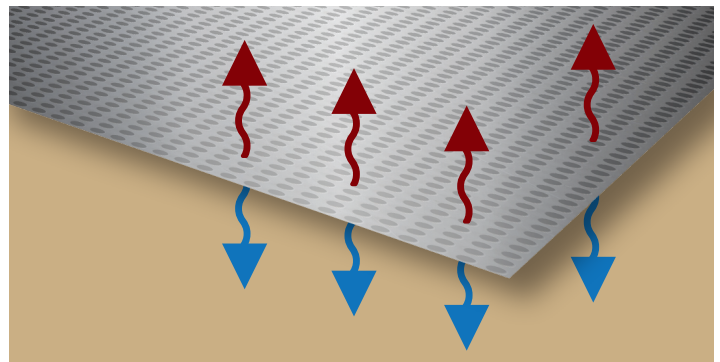


**FOILGUARD™**

**ENHANCING ENERGY EFFICIENCY  
WITH REFLECTIVE TECHNOLOGY**

FoilGuard™ from PlyVeneer® Products represents a significant advancement in thermal management solutions. Designed with a strong woven core and coated with industrial-grade foil, FoilGuard™ is engineered to reflect heat either outward or inward, adapting to the specific thermal needs of each application. This capability makes it an invaluable component in environments where temperature control is crucial, such as in recreational vehicles (RVs), residential, and commercial buildings.



**PRODUCT FEATURES**

**HIGHLY REFLECTIVE INDUSTRIAL GRADE FOIL**

At the heart of FoilGuard™ lies its highly reflective industrial-grade foil surface, which is key to its exceptional performance in heat management. This reflective barrier effectively prevents heat from entering or escaping, depending on the application, ensuring optimal temperature regulation.

**STRONG WOVEN CORE**

The durability of FoilGuard™ is enhanced by its strong woven core, which provides excellent structural strength. This makes FoilGuard™ not only effective in thermal insulation but also durable enough to withstand the rigors of installation and long-term use.

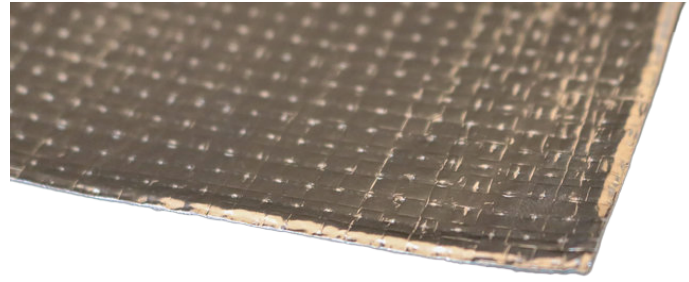
**BREATHABLE**

FoilGuard™ is expertly engineered with perforations to prevent moisture entrapment, ensuring enhanced breathability and protection against mold and mildew buildup. This feature makes FoilGuard™ an ideal choice for applications requiring both robust defense against environmental elements and effective moisture control.

# VERSATILITY IN APPLICATION

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FoilGuard™ is uniquely versatile and can be used in numerous settings where thermal reflection or insulation is needed. In the RV industry, for example, it can be applied as a crucial layer in the roof, floor, and front or end caps to significantly improve the vehicle's thermal efficiency, keeping interiors comfortable regardless of external weather conditions.



## BENEFITS

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### WHY CHOOSE FOILGUARD™



**Enhanced Thermal Efficiency:** FoilGuard™ improves the energy efficiency of structures by effectively managing heat transfer. This leads to reduced energy costs and improved comfort.



**Durability:** The combination of a strong woven core and robust foil surface ensures that FoilGuard™ will perform over the long term, providing reliable insulation.



**Customization:** FoilGuard™ can be supplied in custom length rolls, ensuring that it fits the specific requirements of your project without excessive waste.



**Proudly Made in the USA**

## SPECIFICATIONS

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- **Material:** Industrial-grade reflective foil with a woven core.
- **Applications:** Ideal for RVs, commercial and residential buildings, and any application requiring reflective insulation.
- **Customization:** Available in custom lengths to meet project specifications.
- **Breathability:** Engineered with perforations to prevent moisture entrapment, ensuring enhanced breathability and protection against mold and mildew buildup.

## CONTACT OUR TEAM

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Are you ready to enhance the protection of your shipped products with PlyVeneer® FoilGuard™? Contact our team at PlyVeneer® Products today to learn more about how FoilGuard™ can be integrated into your shipping and handling processes. Our experts are prepared to assist you with product options, customization, and detailed advice to ensure optimal protection for your products.

Let's partner to safeguard your products with PlyVeneer® FoilGuard™. At PlyVeneer®, we're committed to delivering solutions that protect your investments and maintain the highest standards of quality and customer satisfaction.