



THERMOGUARD COMPOSITE LINER



THERMAL PERFORMANCE THAT LASTS

Refrigerated equipment loses insulation performance as gases escape and moisture intrudes. ThermoGuard protects against thermal degradation, reducing cooling unit run time, preserving cooling capacity, and preventing water weight gain.

Now, our trailers have ThermoGuard liners with Microban, that has been huge for our ROI. We don't see any more weight gain over five years, which means we can maximize shipping weight and meet our customers' requirements.

JEFF ARENS
VP Schuster CO.

MAINTAINS THERMAL PERFORMANCE

A foil metal barrier layer within polypropylene and glass fibers improves thermal performance and protects insulation from gas loss and moisture intrusion.

REDUCES COOLING DEMAND

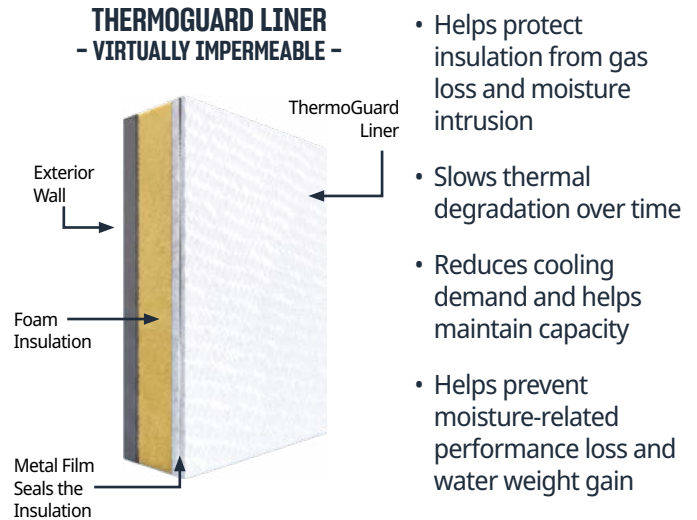
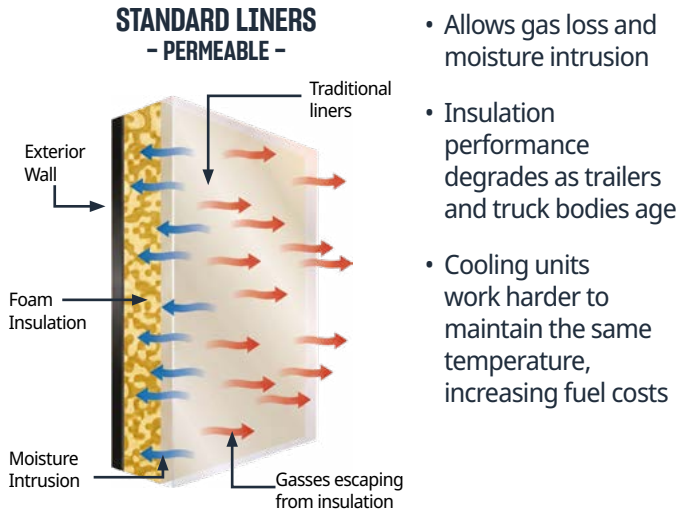
Maintained insulation performance helps reduce cooling unit run time, preserve cooling capacity, and lower fuel use over time.

BUILT-IN MICROBAN ANTIMICROBIAL PROTECTION

Microban® antimicrobial technology is built into the liner and won't wash off, helping reduce odor-causing bacteria while minimizing stains and mildew growth.

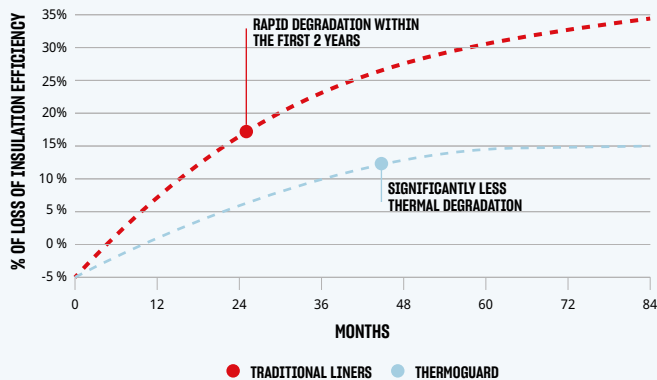
SEE THE DIFFERENCE OVER TIME

Standard liners lose performance over time. ThermoGuard helps maintain it.



PROVEN TO MAINTAIN THERMAL PERFORMANCE

Standard liners show meaningful performance loss within the first two years. ThermoGuard significantly slows that degradation.

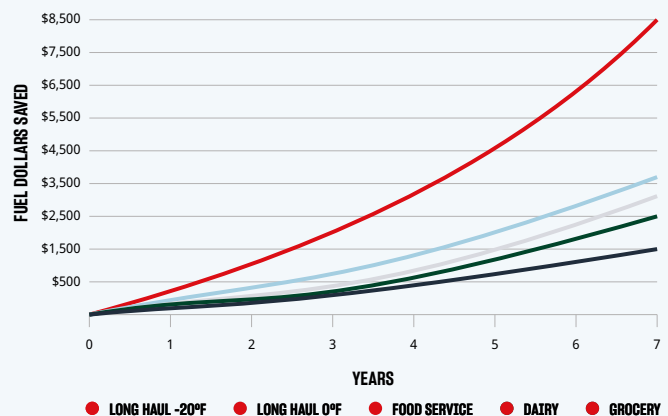


Independent third-party laboratory evaluations and quantifiable customer experiences point to the same conclusion.
Based on TTMA RP No. 38 thermal degradation testing.

LOWER FUEL USE. LOWER OPERATING COSTS.

ThermoGuard helps reduce cooling unit run time and fuel use, delivering measurable savings over time.

Fuel dollar savings for a refrigerated trailer equipped with ThermoGuard



*Based on \$4.00/gallons diesel. Calculations shown are for a well-maintained trailer equipped with ThermoGuard and assume representative operational factors and conditions for each operation type specified. Your results will vary based on your trailer's specific operating parameters.



READY TO SEE WHAT THERMOGUARD SAVES YOU?

Available on Everest refrigerated trailers and Alpine truck bodies.
greatdane.com/everest-refrigerated-trailer/everest-value-calculator

