



MAKE CLEANLINESS YOUR COMPETITIVE EDGE



Discover how Everest reefers ensure the safe and efficient delivery of your goods through breakthrough innovation.

THE CHALLENGE

Since the Food Safety Modernization Act was signed into law, carriers have been tasked with not only maintaining the right temperature for their customers' food deliveries, but also ensuring that the journey takes place in a clean environment. This has led to design modifications for reefers that allow for easy cleaning. Unfortunately, for many trailer manufacturers, that's where the innovation ends.

THE SOLUTION

Great Dane's Everest reefer is the only reefer on the market with broad-spectrum antimicrobial protection in its liner that inhibits bacterial growth 24/7 for the life of the trailer. On an unprotected liner, bacteria can double every 20 minutes. Our exclusive Microban® antimicrobial technology actively fights this growth, promoting a clean environment for temperature-sensitive deliveries. This breakthrough science comes standard on all Everest reefers to help carriers meet FSMA requirements.

Yes, I'd like to learn how Everest reefers with PunctureGuard or ThermoGuard antimicrobial liner can help keep my reefer clean.

First Name *

Last Name *

Company

Email *

Phone

Let's Go



There's an Everest for every haul

SINGLE-TEMP

The Everest Single-Temp, the lightest, most thermally efficient reefer on the market, is designed for refrigerated carriers who value safety and reliability for the long haul. Key features include PunctureGuard or ThermoGuard liners with antimicrobial protection, the industry's most advanced modular panel foaming process, a high-performance floor that protects cargo, and a durable yet lightweight roof system.



MULTI-TEMP

Our Everest Multi-Temp reefer offers all the same great features as the Everest Single-Temp, plus unmatched versatility in design that gives you the flexibility to handle cargo in three separate temperature-controlled compartments and an ambient section. You can customize this reefer with flooring, side doors, access systems and much more to meet your specific needs.



Key Features



Safety

Put safety first with Everest reefers custom designed to keep your cargo and drivers safe. You get an antimicrobial liner plus feature choices, including a heavy-duty concentrated reefer cargo Safety-Grip floor that is the highest forklift-rated floor in the industry, a patented 4-in-1 backup alarm, a wireless rear-mounted backup camera, air disc brakes, a roll-stability system, specialized LED lighting and more.



Efficiency

The Everest difference is in the details. Great Dane's patented ThermoGuard liner is virtually impermeable and designed to provide significant cost savings with every Everest reefer. Our unique blade-lock side door design seals tight the entire height of the door. Aerodynamic devices, automatic tire inflation systems and access systems are just a few optional Everest efficiency features.



Design

Forward-thinking design elements keep Everest reefers ahead of the curve. You get superior design with Great Dane's advanced modular panel construction, multiple compartment designs, durable roof system, powerful landing gear, high-performing flooring, bonded scuffbands, multiple cargo securement options, roll-up doors, unique triple-seal gaskets—and no wood anywhere. The list goes on.



Technology

Everest reefers can be loaded with technology features. For example, the lightweight sliding suspension system uses advanced technology. The roll stability system incorporates industry-leading ABS performance. The wireless backup camera is the industry's smallest and uses a wireless auto-pairing system. And now under development—Great Dane's smart trailer technology concept, another industry first.

Get the Everest edge

Yes, I'd like to learn how Everest Single-Temp and Multi-Temp reefers can help me meet my business goals, protect my fleet and deliver my products safely and efficiently.

Looking for more information on our breakthrough antimicrobial liner?

Read our FAQs



ANTIMICROBIAL FAQs

Microban® technology is featured in more than 1,000 products made by more than 250 manufacturers across the globe, delivering proactive protection that goes beyond what you can see—and ultimately helping you get the job done.

Great Dane Everest reefer liners with Microban antimicrobial technology have been tested for the presence of specific pathogens using standard laboratory methodology and test protocols with a positive result. Although government regulations do not allow us to promote the specific results or name specific organisms in our promotional claims, these results prove the antimicrobial efficacy of Microban's products.

What is Microban antimicrobial product protection?

Microban technology is built-in antimicrobial protection that gives our Everest reefer liners an added level of protection against stain- and odor-causing bacteria.

How does Microban antimicrobial protection work with Great Dane's Everest reefer?

When microbes come into contact with the reefer liner, Microban protection penetrates the cell wall of the microorganism and disrupts cell functions—making the microorganism unable to function, grow and reproduce.

What is the benefit to our customers?

Microban protection continuously fights the growth of microbes such as odor- and stain-causing bacteria. Microban protection keeps the liner in our Everest reefers cleaner and promotes a clean environment for temperature-sensitive deliveries.

How do I know that Microban antimicrobial protection is safe to use for my temperature-sensitive deliveries?

Microban technology has undergone extensive independent laboratory testing and has a long history of safe use. It is registered with the EPA and other regulatory agencies in other countries for all applications in which it is used.

Does Microban protection begin working immediately?

Microban protection begins to work as soon as the microorganism comes into contact with the liner surface. It then works continuously to maintain a consistently lower bioburden than would be expected on a liner without Microban antimicrobial protection.

How long does Microban antimicrobial protection in the Everest liner work?

Microban protection is built into the ThermoGuard or PunctureGuard liner during the manufacturing process and will not wash off or wear away. It is engineered to provide continuous antimicrobial product protection for the useful lifetime of the reefer.



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Great Dane