

EVEREST SINGLE-TEMP REFRIGERATED



For refrigerated carriers who value safety and efficiency, the Great Dane Everest reefer is the lightest weight, most thermally efficient trailer available today. We have an intimate understanding of our customers' need, and we combine high quality components with innovative technology for the greatest return on your investment.



INTERIOR LINER THERMOGUARD WITH MICROBAN



Made with a proprietary barrier layer, **ThermoGuard** helps maintain insulation performance, is virtually impermeable and is designed to provide significant cost savings. ThermoGuard reduces cooling run time, helps maintain excess cooling capacity, and reduces fuel consumption and moisture intrusion. *Exclusively from Great Dane.*

A new standard in CLEAN, Everest is the only reefer on the market that offers broad-spectrum antimicrobial protection in its liner to fight bacterial growth for the entire life of the trailer.

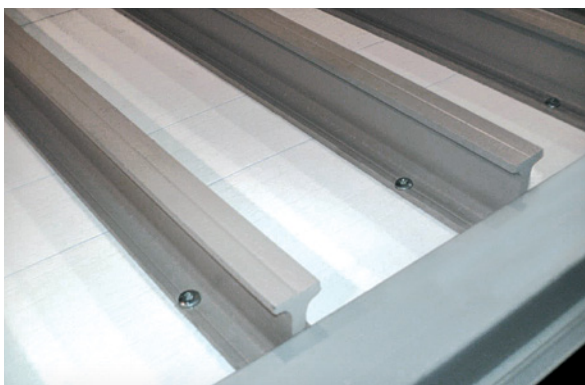
PROTECTION THAT LIVES ON
MICROBAN



Visit **GreatDane.com** to learn more about the Everest Single-Temp and Great Dane's full line of trailers, truck bodies, and innovations.



Great Dane



Long Life Floor System

Everest reefers feature an aluminum heavy-duty duct floor that is TTMA-rated for 18,000-pounds, making it one of the strongest floors in the industry. Composite sills are anchored by corrosion-resistant screws, and support the floor continuously for maximum support. An impact-resistant thermoplastic sub-pan completes the floor design, maximizing durability and extending the life of the trailer.

KEY FEATURES

Lightweight, Wood-Free Construction

With a base weight of 12,000 pounds, the Everest is extremely weight-competitive. Composite sills and furring replace the use of wood as support in construction, helping eliminate rot and moisture absorption.

Panel Foaming Process

The industry's most advanced modular panel foaming process produces a more thermally consistent and superior product. Our innovative modular design joins the panels to create a continuous blanket of insulation at all connection points.

Roof Design

The Everest roof system is constructed of lightweight features connected through a bonded process that delivers durability and optimal thermal efficiency. Our aluminum roof sheet is supported by extruded aluminum roof bows and is secured to the top rail using a rolled edge design to seal the perimeter against moisture intrusion. The roof and walls are constructed using an advanced high-pressure panel foaming process that assures consistency throughout the panels and void-free insulation.

Sidewall Lining

Everest reefers come standard with Great Dane's exclusive PunctureGuard lining with Microban®, a broad-spectrum antimicrobial protection that fights bacteria growth, odors, and stains for the entire life of the trailer. For the ultimate interior protection, Great Dane's patented ThermoGuard lining helps maintain insulation performance for the life of the trailer. Made with a proprietary barrier layer, ThermoGuard is virtually impermeable and designed to provide significant cost savings.



Sidewall Protection

Scuffbands provide extra sidewall protection and are available in various heights and materials, including integral extruded aluminum, high-density polyethylene (HDPE) plastic and Great Dane's fastener-free bonded PunctureGuard scuffband.

All-Aluminum Swing Doors

All-aluminum swing doors are sealed to eliminate moisture intrusion. A unique gasket design provides a triple seal to lock in cold air. The door opening has an integral PVC thermal barrier, which prevents the gaskets from freezing to the rear frame and reduces heat transfer.



Enhanced Rear Impact Guard

Great Dane's **TOUGHGuard** awarded rear impact guard is standard on all Great Dane trailer models, increasing safety in rear-impact collisions. Due to the rear impact guard's bolt-on design, a retrofit option is available to upgrade rear impact guards on 2007 and later models. The retrofit can be installed easily at any authorized Great Dane service center.

