

# ALPINE S-SERIES REFRIGERATED TRUCK BODY



The Alpine S-Series truck body provides a reliable solution for a wide range of cargo applications because it delivers long-lasting performance and the highest level of thermal efficiency in the industry. It puts proven trailer technology into a durable truck body.

## Interior Lining Options

The Alpine S-Series comes standard with 0.090" smooth and seamless USDA approved fiberglass lining. For maximum thermal efficiency and durability, Great Dane offers proprietary liner upgrades: PunctureGuard and ThermoGuard. Both proprietary upgrade options include Microban®, a broad-spectrum antimicrobial protection that can limit bacteria growth, reducing odors and stains. Microban® protection lasts for the lifetime of the truckbody.



## PUNCTUREGUARD WITH MICROBAN

**PunctureGuard** is the strongest available lining option. With nearly three times the adhesive strength of other linings, PunctureGuard is extremely resistant to delamination while providing a high level of impact-resistance.

## THERMOGUARD WITH MICROBAN

**ThermoGuard** is made with a proprietary barrier layer and minimizes the outgassing and thermal degradation that occurs over the life of insulated truck bodies and trailers. ThermoGuard extends the productive service life of a truck body and helps maintain the truck body's excess cooling capacity, all while reducing unit run-time and fuel consumption.



*A new standard in CLEAN, Alpine is the only refrigerated truck body on the market that offers broad-spectrum antimicrobial protection in its liner to fight bacterial growth for the entire life of the truck body.*

PROTECTION THAT LIVES ON  
**MICROBAN**

Visit [greatdane.com](http://greatdane.com) to learn more about the ALPINE S-Series and Great Dane's full line of trailers, truck bodies, and innovations.



# ALPINE S-SERIES REFRIGERATED



## KEY FEATURES

### Modular Panel Construction

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

### Interior Construction

The Alpine's 0.040" flat aluminum skin sheets, with thinner 1.125" extruded aluminum "J" posts on 16" centers help increase thermal efficiency without compromising structural integrity.

### EnduroGuard Rear Frame

The EnduroGuard rear frame provides an effective barrier against corrosion that delivers enhanced durability and enduring appearance throughout the life of the truck body. The structurally superior rear frame design resists scaling, flaking and discoloration.

### Lightweight Roof System

The roof system features a lightweight, thermally-efficient design with a strong top rail connection. The modular construction produces a seamless roof panel, eliminating water entry points. The bonding process virtually eliminates corrosion issues.

### LED Interior Lighting

Great Dane's LED interior lighting is backed by a 10-year warranty, offers better performance and greater illumination, and is easily replaced. LED lighting is available in dome and spot lamps that provide a safer work environment. Interior lighting functions are streamlined using a timer with a membrane switch and seal located in convenient locations at side and rear doors. The timer helps prevent accidental battery rundown, preventing unnecessary maintenance.

### Durable Floor System

The Alpine's panel-foamed floor is thermally efficient and supported by strong and rot-resistant fir sills, connected by organic-coated screws for enhanced corrosion protection.



### Tie-Down System

The innovative body tie-down system offers secure mounting without use of U-bolts, reducing maintenance. The design also eliminates filler strip compression, rot and kick-out.



### Side Door Design

Great Dane's unique side door design delivers unparalleled performance. The Alpine S-Series is available with multiple side door heights, widths and locations to provide quick and easy access to cargo.

### Blade Lock Side Door Design

Great Dane's unique blade lock side door design holds the door securely closed so cold air stays in. The blade lock exerts constant pressure along the full height of the door, ensuring that the efficient dual-compression seals prevent air loss around the total perimeter of the door. The low-profile design eliminates protruding hinges and lock rods, reducing potential for damage.