

Alpine S-SERIES SHEET & POST 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.



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.

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.



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.

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.

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.



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.



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 the same proprietary liner protection as its refrigerated trailers with **PunctureGuard** and **ThermoGuard**.

PunctureGuard features broad-spectrum antimicrobial protection and is the strongest available lining option. It has nearly three times the adhesive strength of other linings, making it extremely resistant to delamination.

ThermoGuard lining also features broad-spectrum antimicrobial protection to fight bacteria growth for the entire life of the truck body. Made with a proprietary barrier layer, **ThermoGuard** 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 while reducing unit run-time and fuel consumption.

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.



LED Interior Lighting

LED interior lighting, backed by a 10-year warranty, offers better performance, greater illumination and easy replacement. 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.



Visit www.greatdane.com to learn more about the Alpine S-Series and Great Dane's full line of trailers, truck bodies and innovations.



Great Dane