

ENERGY END SOLUTION

A fixed rear fairing system with top and side panels that reduce drag and improve airflow. Always deployed with no moving parts.



 Lifetime Warranty*  MVTs Certified™ Fuel Savings  Made in the USA

Why Fleets Choose Our End Solution

 **Always Deployed**
No hinges, no moving parts, no driver interaction required

 **Dock Protection**
No “floppy top”, flush to the rear edge, and no trimming for hinges

 **Seamless Integration**
Smooth and corrugated side walls and all door types compatible

 **Improved Aerodynamics**
Shrinks trailer wake, reduces drag, and saves fuel

 **Built To Last**
Withstands tight docks, harsh weather, and daily wear

Energy End Solution Certified Fuel Savings

Gallons Saved: 3.95 gal / 1,000 mi.

Annual Savings: \$1,510 (based on 125K mi/year*).

MVTs Certified™ fuel savings at 65 MPH 53' van trailer with Energy Guard skirt.

Actual results may vary based on configuration and operating conditions.

911 SSA 0725

How It Works



Top and Side Fairing

- Accelerates airflow over trailer roof
- Reduces pressure drag at the rear
- Direct flow downward to shrink the recirculation zone
- Maintain aerodynamic seal along trailer edge

Unified Rear Flow System

- No driver deployment required
- Doesn't interfere with loading or doors
- Improves rear airflow without sacrificing clearance



Learn more about Energy Guard End Solutions

Scan the QR Code.



✉ support@energyguard.com

🌐 energyguard.com

¹ Components are pictured in blue for illustrative purposes.

² Actual results are dependent upon your specific configuration. Energy Guard has MVTs certified fuel savings data when the system is combined with the Energy Guard skirt resulting in the full Energy Guard solution.

³ Based on Mesilla Valley Transportation (MVT) Solutions Certified™ Fuel Economy Test, September 2020, conducted on a 9-mile test track at 65 miles per hour and a Gross Vehicle Weight (GVW) of 45,000 lbs. using a modern Class-8 tractor with a 53-foot dry van trailer. Energy Guard End Solution includes side fairings, top fairing, and mud flaps. Tested with and without Energy Guard side skirts. Actual on-road results may vary.