

ENERGY GUARD™

ENERGY GUARD™ LITE

A shorter, lightweight aerodynamic skirt system designed for faster installs, easier fit, and verified fuel savings.



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

Why Fleets Choose Lite



Lightweight Design

Less skirt weight for more cargo capacity



Highest Ground Clearance

Solutions that have up to 6" more ground clearance



Fleet-Friendly Fit

One modular design covers 28' to 53' trailers.



Fast Installation

Self-aligning, easy to handle, fewer brackets and quick install in the field



Lower Operating Costs

Fuel savings with maximum durability

Certified Fuel Savings

Gallons Saved: 7.27 gal / 1,000 mi (53'*) | 11.68 gal / 1,000 mi (28' pup**)

Annual Savings: Up to \$2,778 (53'*) | \$4,799 (28' pup**) mi

MVTs Certified™ fuel savings at 65 MPH on modern Class-8 trucks.

Actual results may vary based on configuration and operating conditions.

*Lite Skirt + Top Fairing

**Lite Skirt only

911 SSA 0725

One Solution for Your Entire Fleet

Universal Fit

- Enhanced cross member coverage and stiffness
- Flexible over obstacles with maximum durability
- Flush edge design for easy alignment
- Engineered From 28" to 53" trailers with components that integrate seamlessly



Solutions that have up to 6" more ground clearanc



Learn more about Energy Guard Lite

Scan the QR Code.



support@energyguard.com



energyguard.com

¹ 53' Estimated fuel cost savings are calculated based on if vehicle travels 125,000 miles per year with 2019 diesel fuel average price of \$3.056/gal. (www.eia.gov). Actual on-road results may vary.

² 28' Estimated fuel cost savings are calculation based on if vehicle travels 125,000 miles per year with 2021 diesel fuel average price of \$3.287/gal. (www.eia.gov). Actual on-road results may vary.

³ Estimated fuel savings based on commissioned third-party Mesilla Valley Transportation Solutions (MVTs) Certified™ fuel economy testing procedure in Sept 2020 on a modern class-8 truck with a 53' dry van trailer at 65 mph compared to a truck and trailers with no aerodynamic devices. Energy Guard Lite Solution includes side skirts, top fairing, and mud flaps. Actual on-road results may vary.

⁴ Estimated fuel savings based on commissioned third-party Mesilla Valley Transportation Solutions (MVTs) Certified™ fuel economy testing procedure in June 2022 on a modern class-8 truck with two 28' dry van trailers at 65 mph compared to a truck and trailers with no aerodynamic devices. Energy Guard Lite Pup Solution includes side skirts and mud flaps. Actual on-road results may vary.