MICHELIN ENERGY GUARD
AERODYNAMIC SOLUTIONS

TRAILER END SOLUTION

THREE COMPONENTS[1] DESIGNED TO DELIVER IMPRESSIVE FUEL SAVINGS[2]

FUEL SAVINGS

- Saves an additional 3.95/gallons of diesel fuel per 1,000 miles on a truck and trailer that is equipped with trailer skirts.[3]
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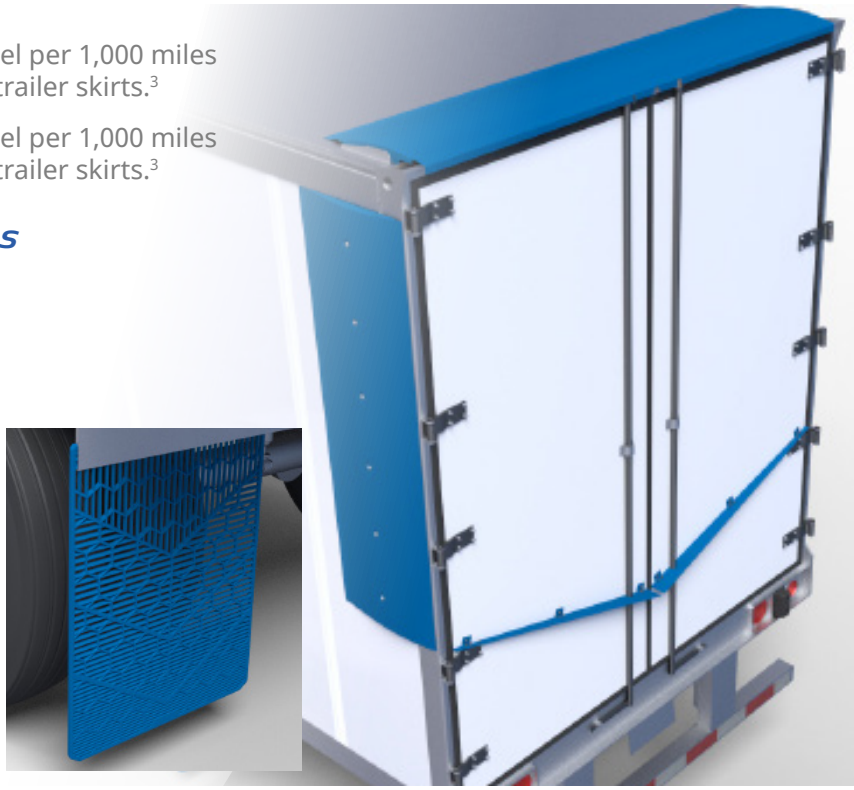

DRAG-REDUCING TRAILER END FAIRINGS

- Patent-pending design for top and side of trailer to accelerate and then turn airflow around the back of the trailer.

INNOVATIVE WAKE REDUCER

- Patent-pending, rear-facing spoiler for swing and roll-up doors. Reduces the size and effect of the primary recirculation zone behind the trailer.

TOUGH AND DURABLE

- Robust materials
- Impact and temperature resistant
- No required cutouts for hinges
- No overhang

AERODYNAMIC FLAPS

- Patent-pending, angled and progressive louvers. Reduces vehicle drag and road spray.

DRIVER SATISFACTION

- Hassle Free. Unlike a boat tail, the end solution is always deployed. No driver interaction is required.
- For refrigerated trailers, makes the correct seal at the customer's dock for sanitary loading and unloading of frozen freight.

TO LEARN MORE, EMAIL

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1 Components are pictured in blue for illustrative purposes.

2 Actual results are dependent upon your specific configuration. Michelin has MVTS certified fuel savings data when system is combined with the Michelin skirt resulting in the full MICHELIN® Energy Guard solution. See your Michelin representative for details.

3 based on Mesilla Valley Transportation (MVT) Solutions CertifiedTM 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. Michelin® Energy Guard End Solution includes side fairings, top fairing, wake reducer, and mud flaps. Tested with and without Michelin Energy Guard side skirts. Actual on-road results may vary.

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