



Since 2009, Wabash's Trailer AeroSkirt with DuraPlate Technology has been helping North America's most successful fleets improve trailer aerodynamics to reduce fuel consumption and lower operating costs. Available for both truckload and LTL applications, this skirt is designed for fleets that want maximum fuel economy benefits from a long-life side skirt that requires minimal maintenance. One of the strongest skirts available, the DuraPlate AeroSkirt is EPA SmartWay® verified and improves fuel economy by up to 6% under SAE J1321 Type II Track Test.

Unmatched Durability.

There is only one trailer skirt engineered to handle the abuse and demands of the road. Constructed with American-made DuraPlate composite panels, the AeroSkirt stands up to impact, abrasion, road chemicals and temperature extremes unlike any other. Installed with a proprietary spring-bracket system, the skirt can flex inward and outward to resist damage from obstacles and low ground clearance.

Easy to Install and Maintain.

The AeroSkirt's modular panel design helps to simplify installation and repair. It can be installed in less than two man hours on all makes and models of van trailers. Sections, instead of entire skirts, may be replaced, saving time and cost.

Specifications

Features and Benefits	<ul style="list-style-type: none"> EPA SmartWay verified and CARB compliant Provides up to 6% fuel economy improvement under SAE J1321 Type II Track Test
Durability	<ul style="list-style-type: none"> Made with high performance DuraPlate composite material to withstand impact and abrasion Two external steel skins thermally bonded to a high-density polyethylene (HDPE) core Extremely damage-resistant Incorporates a proprietary spring-bracket system, which allows the skirt to flex inward and outward to resist damage Flexible thermoplastic lower section remains rigid and absorbs impact Galvanized bracket hardware for corrosion resistance
Simple Installation	<ul style="list-style-type: none"> Constructed in panel sections to simplify installation and repair Easy-mount brackets are fastened to crossmembers (4 per side) DuraPlate panels are attached to mounting brackets Designed for fast and easy installation and repair; installs in under two man-hours
Safety	<ul style="list-style-type: none"> Safety tethers attach to crossmembers for additional securement
Base Specifications	<ul style="list-style-type: none"> Panel material: 2.5 mm DuraPlate composite Lower flex material: Thermoplastic Color: White (custom colors available) Fits all van trailer makes and models Material is UV resistant and 100% recyclable
Truckload (TL) Specifications	<ul style="list-style-type: none"> Height: 32.5"; Length: 273" Weight: 250 lbs (125 lbs per side) Ground clearance: 11.5"
Less-than-truckload (LTL) Specifications	<ul style="list-style-type: none"> Height: 32.5"; Length: 11'-2" - 13'-2" Weight: 138 lbs - 150 lbs (69 - 75 lbs per side) Ground clearance: 11.5"



The LTL model reduces drag and lateral trailer movement to improve stability and fuel economy

