

Aerodynamic Side Skirts. Improved Fuel Economy.







DURAPLATE

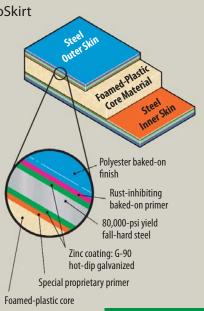
AEROSKIRT®

DuraPlate AeroSkirt is the most durable aerodynamic solution for over-the-road trailers. Made from DuraPlate, a proven structural composite material consisting of two external skins thermally bonded to a high-density polyethylene core, the DuraPlate AeroSkirt provides superior strength and durability.

The DuraPlate AeroSkirt is EPA SmartWay® approved and produces a fuel efficiency **improvement** of 6%, providing bottom line savings. The panels are constructed in 3 sections for streamlined shipping, installation and repair. There are fewer

and repair.

There are fewer total parts which allow for faster install time. Its unique, proprietary design provides unmatched impact resistance making it the most durable trailer skirt available today.



DuraPlate Panel



6.0% FUEL EFFICIENCY IMPROVEMENT SAVE \$174* PER MONTH

*Assumptions: 100,000 miles driven per year, 75% of miles driven at highway speed, average fuel cost \$3.00, 6.35 miles per gallon



DURABILITY

- Built on the proven strength of the DuraPlate composite panel
- Lightweight and extremely damage resistant

INWARD & OUTWARD FLEXIBILITY

- Incorporates a proprietary spring bracket design
- Bilateral flexing allows for inboard or outboard deflection to reduce damage

FLEXIBLE LOWER SECTION

 Flexible PVC lower section remains rigid on the road but can absorb impact

SIMPLE INSTALLATION

- Constructed in three panel sections to simplify installation and repair
- Easy mount brackets are fastened to crossmembers (4 per side)
- DuraPlate panels are attached to mounting brackets
- Typical installation takes 2 hours

GENERAL SPECIFICATIONS

LENGTH OF SKIRT: 288" HEIGHT OF SKIRT: 32.5" GROUND CLEARANCE: 11.5"

WEIGHT: 260 lbs (130 lbs per side)

PANEL MATERIAL: 2.5 mm DuraPlate composite

LOWER FLEX MATERIAL: PVC

COLOR: White (standard)

Custom colors available

BENEFITS

- Improved fuel efficiency
- Easy installation and repair
- Low total cost of ownership
- Superior strength and durability
- Material is 100 % recyclable

Bilateral flexing allows for inward and outward deflection to avoid damage





DuraPlate composite provides superior durability and strength

Safety tethers secure to crossmember for additional security



Easy-mount bracket fastens to crossmember for additional rigidity

Spring bracket flexes to reduce damage









DURAPLATE AEROSKIRT®

ORDER INFORMATION

Available on all NEW dry or refrigerated van trailers.

Aftermarket kits and parts are available from Wabash National Trailer Centers and Wabash National Authorized Dealers.

To find your nearest location call:

1.888.877.5062

Or email:

DuraPlate@wabashnational.com

www.DuraPlateProducts.com

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