

# PERFORMANCE - Leading aerodynamic improvement...

**RADIUS™** Advanced Aerodynamic Side Skirt achieves superior results using a smaller overall length. Combining the efficiency of the design with the use of recyclable materials allows for a highly cost effective solution. Individual results will vary, however, the proof is sure – RADIUS is a leader in aerodynamic improvement.

Improvement in fuel economy (industry nominal speed - 65 MPH)

Speed	<b>RADIUS</b>	Best Generation 2	Generation 2	Best Generation 1	Generation 1
70 MPH	5.4%	5.3%	4.5%	3.9%	3.8%
<b>65 MPH</b>	<b>5.2%</b>	4.8%	4.2%	3.8%	3.6%
60 MPH	4.9%	4.3%	3.9%	3.6%	3.4%

In addition to economy gain, RADIUS creates other significant advantages...

Parameter	Traditional Side Skirts	RADIUS
Access Under Trailer	NO	YES ✓
Cost (Up Front Investment)	HIGH	LOW ✓
Cost to Return Ratio	MEDIUM	HIGH ✓
Estimated MPG % Gain	</= 5%	5%+ ✓
Durability	MEDIUM	HIGH ✓
Recycled Material	NO	YES ✓
Weight	~ 170 POUNDS+	~ 140 POUNDS ✓

The design of the Ricconics RADIUS allows for use in both new production and retrofit to the current installed base creating a large market potential. The size and placement capability of the RADIUS opens introduction to markets beyond Class 8 trucks including intermodal and reefer opportunities.

Radius results shown are from testing conducted in ASTM Certified Tunnel, August 2011. Generation 1 and 2 results from published data.

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