

STRUCTEAVENT[®]

U.S. Patent 7143557

By ACS

Add more steel (profits) to your bottom line

Be part of the team that has the only complete pre-engineered eave and fascia system available.

Satisfy the architect, engineer, general contractor and roofer's requirements by providing a product that makes their job easier and provides the owner with a better and more efficient system.

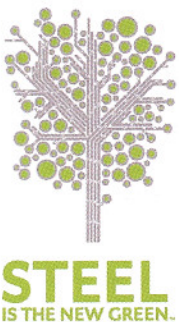
Make more profit for your company.

- Unique design allows the use of cold formed/ light gauge steel components to replace heavy steel angles.
- Eliminates the need for wood blocking and vented soffits, thereby reducing costly and dangerous field labor.



Gardendale High School, Gardendale AL
Architect: **Davis Architects**
General Contractor: **Brasfield & Gorrie**

Perfect addition to: Schools, Assisted Living, Military, Commercial or any job that requires a cold formed steel truss. Ease of installation speeds the process while providing your clients an efficient system that works with your current truss package.



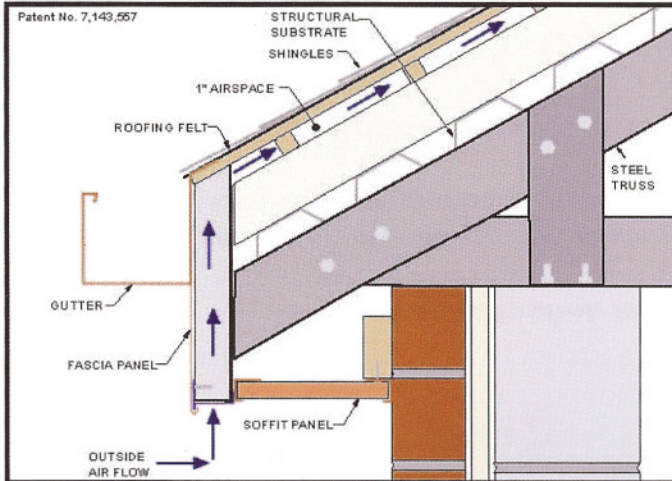
Are you going **LEED** next time by?

Materials & Resources
4.2 Recycled Content 20%
Materials & Resources
5.2 Regional Materials 20%

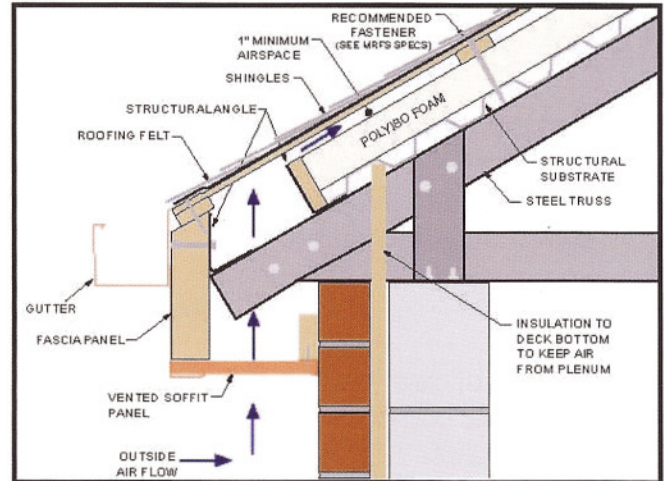


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STRUCTEAVENT VS. TYPICAL CONSTRUCTION



System SV



Typical Construction

System SV	Typical Construction
<p>Airflow Guarantees proper airflow at the eave each time the product is installed, thereby prolonging the life of the roof covering</p>	<p>Results vary depending on construction, no assurances that proper airflow will be provided.</p>
<p>Wood Blocking No wood blocking or vented soffits are required, thereby reducing costly and dangerous field labor</p>	<p>Wood blocking is required, however, applications are inconsistent and can be very expensive.</p>
<p>Structural Support Light gauge steel components replace heavy steel angles & innovative base angle design provides structural support for the roof deck</p>	<p>Multiple bent steel angles are required for structural support, creating more fasteners & field fabrication</p>
<p>Trades Reduces the number of trades involved, thus consolidating responsibility</p>	<p>Many trades involved causing decentralized responsibility</p>
<p>Design A single factory manufactured & engineered product to serve the needs of multiple products; simple design for easy installation & consistent performance</p>	<p>Design varies in quality & performance; multiple components</p>
<p>Materials to Labor Ratio 3:1</p>	<p>1:1</p>
<p>Estimated Savings per LF 6% - 10%</p>	<p>NONE</p>