

Prince Street Technologies

Project Overview



Natural daylight harvesting was one of the many sustainable design elements incorporated into the Prince Street Technologies facility in Cartersville, Georgia by architects Thompson, Ventulett, Stainback and Associates. - Photo Credit: TVS & Associates

Sustainable features of this corporate office, showroom, and manufacturing facility include:

- Controlled daylighting, including an 80-foot-wide landscape window in the manufacturing plant
- Daylight harvesting with 32 individual skylight reflectors, saving \$15,000 to \$20,000 per year on electrical lighting
- Drainage directed across the ground and not to underground piping
- Use of indigenous plants for which no extra irrigation or fertilizers are required
- Increased air changes per hour to provide a healthier and more comfortable work environment
- Zero-ozone refrigerant in rooftop units for heating and air conditioning
- Access points at offsets in the ductwork to allow for periodic inspection and cleaning to reduce the buildup of airborne contaminants

Location:

Cartersville Georgia
United States

Project Owner:

Interface, Inc.

Submitting Architect:

Thompson, Ventulett, Stainback and Associates

Building or Project Gross Floor Area:

210,000 square feet

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