

Green Registry 2014 Leadership Award Winner

Certain Teed Corporation Siding Products Group







About Certain Teed Siding Products

CertainTeed Siding Products Group, a subsidiary of Saint-Gobain Corporation, employs 230 people at its plant in Williamsport. They manufacture vinyl siding panels and accessories that have undergone Life Cycle Assessment studies and meet LEED (Leadership in Energy and Environmental Design) and NAHB (National Association of Home Builders) standards for sustainability. The



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Williamsport plant achieved ISO 14001 certification of their Environmental Management System (EMS) in 2010. Their EMS is supported by an active Pollution Prevention Team that includes the Plant Manager and employees from all levels within the plant. Employees are updated on landfill and recycling activities through meetings and on an ongoing basis through an Employee Information Center video display.

Achievements

- **Zero Landfill:** The Williamsport plant maintains a zero landfill policy of all raw material waste. Since 2010, they have kept 618 tons of waste out of landfills through source reduction, reuse and recycling, a total reduction of 63%.
- Waste Reduction: As part of this effort, the plant was able to eliminate 100% of their powdered process raw material through spill reduction, vacuum collection and reuse. This and other waste reduction strategies have saved the site more than \$600,000 over the past three years.
- Energy Efficiency: The plant reduced carbon dioxide emissions by 18% between 2010 and 2013 through operation improvements and upgrades to equipment including motors and lighting.
- Water Conservation: The plant's continuous improvement teams also succeeded in reducing and reclaiming 5.7 million gallons of water between 2010 and 2013.

The Maryland Green Registry Leadership Awards recognize organizations that have shown a strong commitment to the implementation of sustainable practices, the demonstration of measurable results, and the continual improvement of environmental performance.