



LEED Benefits & Contributions

Developed by the U.S. Green Building Council (USGBC), **Leadership in Energy and Environmental Design (LEED®)** provides a set of standards and guidelines for energy efficient and environmentally sustainable design. The LEED rating system examines environmental and sustainability issues around location and transportation, sustainable sites, water efficiency, energy and atmosphere, materials and resources, and indoor environmental quality.

Tire Derived Products can qualify for credits in a number of LEED rating systems, such as:

- **Building Design + Construction (BD+C)** applies to most buildings undergoing new construction or major renovations and includes credits for many building types:
 - **LEED BD+C: New Construction**
 - **LEED BD+C: Core and Shell** aids designers, builders, developers and new building owners in implementing sustainable design for new core and shell construction.
 - **LEED BD+C: Schools** recognizes the unique nature of the design and construction of K-12 schools and addresses the specific needs of school spaces.
 - **LEED BD+C: Retail** recognizes the unique nature of retail design and construction projects and addresses the specific needs of retail spaces.
 - **LEED BD+C: Healthcare** promotes sustainable planning, design and construction for high-performance healthcare facilities.
 - **LEED BD+C: Homes** promotes the design and construction of high performance green homes.

LEED Benefits
ENVIRONMENTAL Enhance and protect ecosystems and biodiversity Improve air and water quality Reduce solid waste Conserve natural resource
ECONOMIC Reduce operating costs Enhance asset value and profits Improve employee productivity and satisfaction Optimize life-cycle economic performance
HEALTH AND COMMUNITY Improve air, thermal, and acoustic environments Enhance occupant comfort and health Minimize strain on local infrastructure Contribute to overall quality of life

Source: U.S. Green Building Council