



## EPS No.1009

**Subject:** Foam-Control EPS - Building Green and LEED Credits

**Date:** January 2008 (Revised February 2015)

The United States Green Building Council (USGBC) publishes the Leadership in Energy and Environmental Design (LEED) rating system. The latest LEED, version v4, includes new market sector adaptations for data centers, warehouses and distribution centers, hospital-ity, existing schools, existing retail and mid-rise residen-tial projects

LEED v4 establishes requirements for design compo-nents that impact sustainable design. Credits or points are earned for meeting specific milestones in various categories. These categories include Location and Transportation (LT), Sustainable Sites (SS), Water Ef-ficiency WE), Energy and Atmosphere (EA), Materi-als and Resources (MR), Indoor Environmental Qual-ity (EQ) , Innovation (IN), and Regional Priority (RP). A minimum number of available points are required to achieve a LEED Certified rating. Silver, Gold, and Plati-num levels are also available by meeting higher point thresholds.

Foam-Control EPS is an ideal insulation choice for inclu-sion into LEED certified building designs. The key ben-efit of using Foam-Control EPS is a reduction in energy consumption.

The following are the key categories associated with the use of Foam-Control EPS in LEED certified building.

### Energy & Atmosphere

#### *Minimum Energy Performance*

Foam-Control EPS helps reduce the environmental and economic harms of excessive energy use by achieving a minimum level of energy efficiency for the building and its systems.  
(required)

#### *Optimized Energy Performance*

Foam-Control EPS is a key building envelope compo-nent to achieve increasing levels of energy performance beyond the prerequisite standard to reduce environ-mental and economic harms associated with excessive energy use.  
(up to 20 points)



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