



LEEDTM 

“Leadership in Energy and Environmental Design”



KNOWN BY OUR BACKING

WHAT IS LEED?

(Leadership in Energy & Environment Design)



The LEED Rating System was developed by the United States Green Building Council (USGBC) and is the standard for what constitutes a “green building”.



LEED provides general guidelines for designing and building environmentally responsible structures.



No product can be called “LEED CERTIFIED” because there is no product certification program sanctioned by LEED. Rather it is the actual structure that is LEED Certified.

LEED is an evolving program. The details that follow should be used as a reference only, and need to be verified to ensure they reflect any current changes.



LEED RATING SYSTEM

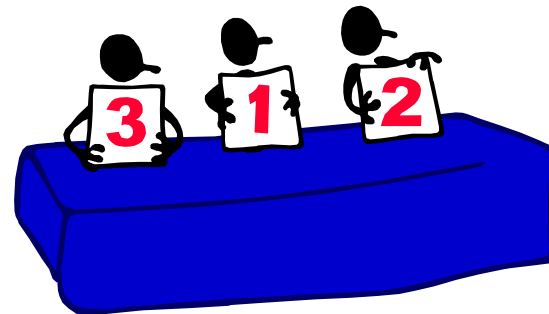
There are a number of Rating Systems under the LEED program. Matting By Design customers generally fall into the following:

(NC) NEW CONSTRUCTION & MAJOR RENOVATION:

Applicable to new commercial construction and major renovation projects.

(EBOM) EXISTING BUILDINGS: A set of performance standards for the sustainable ongoing operation of buildings not undergoing major renovations. It addresses whole-building cleaning and maintenance issues (including chemical use), recycling programs, exterior maintenance programs and systems upgrades.

RETAIL: Designed to recognize the unique nature of the retail environment and addresses the different types of spaces that retailers need for their distinctive product lines. Two LEED systems are being explored: Retail New Construction and Retail Commercial Interiors.



LEED RATING SYSTEM CATEGORIES



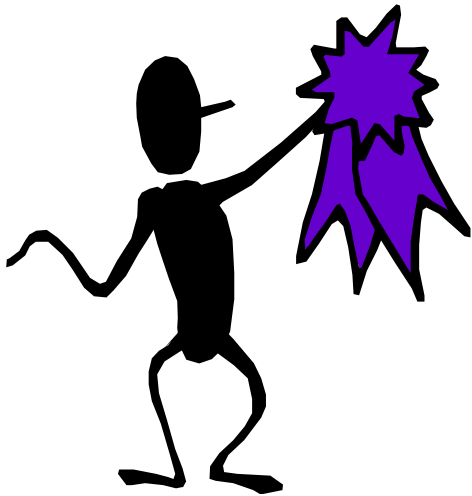
The LEED Rating System is broken down into several broad categories with points awarded for successfully meeting the different requirements of each category.

1. **Sustainable Sites (SS)** -Developing and integrating the design of the building with the ecological and environmental aspects of the site.
2. **Water Efficiency (WE)** -Reducing water usage in a building immediately impacts the environment and results in both water and money savings.
3. **Energy and Atmosphere (EA)** -Efficient use of energy in buildings lowers operating costs and reduces greenhouse gas emissions.
4. **Materials and Resources (MR)** -Recycling building materials recovered during construction keeps them out of landfills and leads to less destruction of natural habitats and resources.
5. **Indoor Environmental Quality (IEQ)** -Monitoring indoor environmental quality ensures the comfort and well-being of installers during the building process as well as team members and guests when stores open.
6. **Innovation & Design Process** -Provide building operations, maintenance, upgrade teams with the opportunity to achieve additional environmental benefits achieved beyond those already addressed above.

HOW DOES FLOOR MATTING CONTRIBUTE TO LEED?

Since there is no product certification program sanctioned by LEED (however products can be “LEED compliant”), the best we can do as a manufacturer is point out the categories where our products are additive to the pursuit of LEED points:

1. Size of matting
2. Cleaning of matting
3. VOC Emissions of matting
4. Recycling/Reuse/Recycled Content of matting



SIZE OF MATTING

Categories:

Existing Buildings – IEQ 3.5

New Construction – IEQ 5

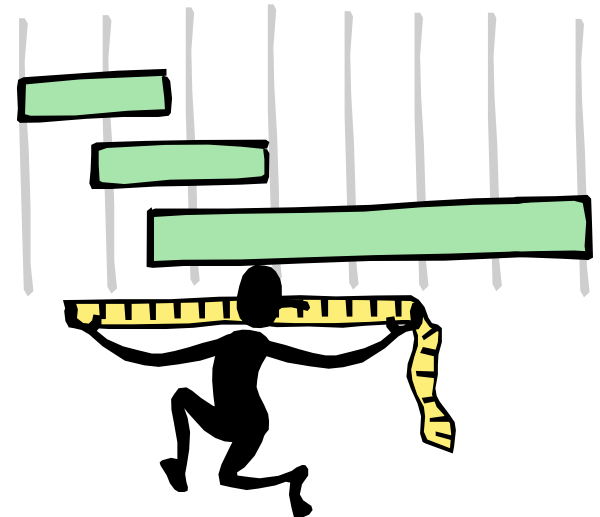
Retail – EQ 5

Existing Building & New Construction

The requirement is “at least 10 feet long in the primary direction of travel” and should be loose lay.

Retail

Stipulates a “recommended length of at least six feet”.



Contact Sbemco Matting By Design For Details

Ph: 800-468-0860 info@sbemco.com

CLEANING OF MATS

Categories:

Existing Buildings – IEQ 3

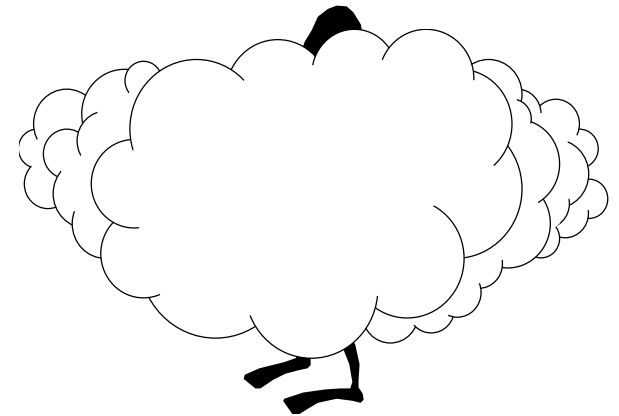
New Construction – Does not apply

Retail – IEQ 5

Existing Buildings & Retail

There are numerous requirements for cleaning policies and chemical source control.

Sbemco will work with each customer to create and document a customized cleaning program.



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VOC EMISSIONS

Categories:

Existing Buildings – MR 3

New Construction – IEQ 4.1 & 4.3

Retail – EQ 4

Many of our raw materials carry a Carpet & Rug Institute (CRI) Green Label or Green Label Plus certification



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RECYCLING/REUSE/ RECYCLED CONTENT

Categories:

Existing Buildings – MR 3

New Construction – MR 4

Retail – MR 4

Sbemco Matting By Design is developing a line of products that meet or exceed the recycled content requirements.



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LEEDTM 

For more detailed information on LEED, please contact us!

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