



Harvey Cement Products, Inc.

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LEED Information for **SavannaStone®** and Concrete Masonry Units

Concrete masonry can make a significant contribution meeting LEED Green Building certification. Leadership in Energy and Environmental Design (LEED) is a voluntary rating system developed by the United States Green Building Council (USGBC) to evaluate a building's environmental impact and performance. LEED provides a design guideline as well as national third-party certification for defining what constitutes a "green" building. LEED's overall goals are to improve occupant well-being, environmental impacts and economic returns of new buildings. Buildings are LEED-certified if they can be shown to attain at least 26 points (out of a possible 69). The certification awards system is further refined into three categories: Silver (33-38 points), Gold (39-51 points) and Platinum (52 points or more). Ref.1

To learn more about the LEED system and the certification process, visit the USGBC's website at www.USGBC.org.

The following sections briefly describe how Harvey Cement Products' concrete masonry units and cast stone units can contribute to earning LEED points.

Materials and Resources Credit – Regional Materials Credit 5.2

Using materials and products that are extracted and manufactured within the region support the use of indigenous resources and thereby reduce environmental impacts of transportation.

Harvey Cement Products' **SavannaStone®** and our medium – weight concrete masonry units both qualify for **2** LEED points each.

Regional Materials: 20 % Manufactured Regionally

Materials and Resources Credit – Recycled Content Credit 4.2

Increase demand for building products that incorporate recycled content materials, therefore reducing impacts resulting from extraction and processing of new virgin materials.

Harvey Cement Products "**EZ 107**" and all lightweight concrete masonry units qualify for **4** LEED points.

Regional Materials: 20 % Manufactured Regionally

Recycled Content: 10 % (Post-Consumer and ½ Post-Industrial)

For more information contact us at sales@harveycement.com

Reference:

1. Concrete Masonry & the LEED Program. NCMA TEK 6-9B 2006