

The American Institute of Architects (AIA) Continuing Education System

AIA/CES Registered Provider Program Summary Handout

Provider: InfoSpec Length: 1 Hour

Credits:

Program#: ISI02B 1 AIA HSW/ SD LU Hour

Program: Green Solutions for Parking, Paving, and Drainage:

Flexible Plastic Porous & Other Pervious Systems

HSW: Yes

Description

This course will better inform the designer on the differences between dense and porous pavements. At the conclusion of this program the designer will understand the benefits and limitations of using porous pavement and how this type of paving system can contribute to their project obtaining LEED points. One type of porous paving system, flexible plastic porous, will be explored in detail as an example.

Learning Objectives

Upon completion of this course the designer will be able to:

- 1. Explain the differences between dense and porous pavements
- 2. Be on familiar terms with a brief history of the porous pavement industry
- 3. Detail both the benefits and limitations of using porous pavement over conventional paving systems
- 4. Identify the basic components of a paving system
- 5. Explain the benefits of flexible plastic paving systems
- 6. Analyze case studies of successful flexible porous pavement installations
- 7. Briefly discuss the required maintenance of various porous paving systems

Method of Delivery

The course is offered to design professionals in a lunch and learn setting. The course is presented in PowerPoint.

Cost to Participants

There is no cost for this program. The course is sponsored by the manufacturer and therefore is offered to design professionals at no cost.

For more information, please contact

Invisible Structures, Inc.

1600 Jackson St, Suite 310 Golden, CO, 80401 (U.S.)

Phone: 800-233-1510 Fax: 800-233-1522

E-mail: sales@invisiblestructures.com Web: www.invisiblestructures.com

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