



Innovative Tile and Stone
Installation Systems

AIA-31

Installing Tile in High Humidity, Heat and Flood Zones

Provider: LATICRETE International, Inc. (J-037)

Program: Concrete Moisture and Floor Coverings

Program #: AIA-31

Credits: 1 LU Hour

HSW: Yes

Description:

This program will go over the challenges that high humidity, heat and flood zones can represent for a tile installation. Each of these conditions can bring extra consideration to the installation methods, site preparations as well as the products being used for the installation. We will go into each of these conditions individually and dig into industry recommendations and best practices to ensure successful and long-lasting tile installations.

Learning Objectives:

At the end of the program, the participant will be able to:

1. Explain why these installations require extra attention.
2. Understand industry standards that apply to these applications.
3. Understand high humidity installation requirements.
4. Understand how to install tile in hot environments.
5. How to deal with installing tiles in areas with high water table

Approach:

A PowerPoint presentation that incorporates photo images, project installations and computer animation will be used. There will be a questions and answer period at the end of the program, however, the program is designed to be interactive, and questions are encouraged throughout as well.

A/V Needed:

Electric power and a screen, video system or blank wall for the PowerPoint presentation. (The CES facilitator will provide the laptop and projector).

Target Audience:

Architects, Engineers, Specifiers, Owners, and other Design Professionals in the commercial, residential, and industrial markets.

Facilitator Qualifications:

The CES facilitators receive in-house training on CES guidelines and presentation skills. All have extensive construction industry experience and up to 25 years in the tile and stone industry.

Cost:

Not Applicable. There is no fee for bringing this program into a firm or chapter meeting.