

INNOVATIVE CEMENT BOARD APPLICATIONS WITH CONTINUOUS INSULATION

LENGTH: 1 Hour

CREDITS: 1.0 LU | HSW

HSW: Yes

DESCRIPTION

Provides an overview of cement boards and their use in exterior applications. The program is focused on Cement Board Stucco Systems (CBSS) and Cement Board Masonry Veneer (CBMV) systems using Continuous Insulation as an option to meet the International Energy Conservation Code requirements. The program reviews CBSS and CBMV components, details, and performance benefits for occupant comfort.

LEARNING OBJECTIVES

Participants will be able to:

- Understand how Cement Board Masonry Veneer systems and their components compare with conventional masonry veneer installation methods and the effects on building energy usage.
- Understand how to utilize Continuous Insulation with Cement Board Masonry and Cement Board Stucco systems to contribute to occupant comfort.
- Learn how Cement Board Masonry Veneer systems reduce material costs and environmental impacts over traditional systems.
- Learn how the features and performance benefits of Cement Board Stucco Systems, using continuous insulation, compared to traditional stucco systems and ease of installation.

HOW TAUGHT

Courses are taught onsite or virtually using a PowerPoint presentation. Samples, test data and exercises are used based on the topic of discussion.

TECHNOLOGY REQUIREMENTS

Projection capabilities for the PowerPoint presentation, Power, HDMI, WiFi

TARGETED AUDIENCE

Architects, Specification Writers, Design Professionals, Facility Managers, School Boards, Architecture and Design Students, Building Owners, etc. This program meets every experience level, with time designed into the program for questions and answers.

FACILITATOR QUALIFICATIONS

National Gypsum Certified Presenters only.

COST

There is no cost for this program.

OTHER

NGC offers Certificates of Participation for reciprocating association members.

CONTACT

Amy Hockett, AIA
Manager, Architectural Services & Sustainability

National Gypsum
Phone: 704-365-7931
E-mail: ngcaia@nationalgypsum.com

