

**The American Institute of Architects
Continuing Education systems
AIA-CES Registered Provider Program
Summary**



provider name: **Terreal North America** (www.terrealna.com)
program title: Architecture & Terra Cotta Cladding
provider number: 40107135
presentation number: TNA101
length: 1 Hour
credits: 1.5 Learning Units



Learning Objectives:

- Explain the science of rain screen technology
- Learn the sustainable, green and efficiency benefits of terra cotta rain screens
- Describe how terra cotta rain screens are manufactured and installed
- Differentiate the types of terra cotta rain screen assemblies and products
- Learn how to design a terra cotta rain screen
- Understand the benefits of terra cotta solar shades

Method of Delivery:

The CES facilitator utilizes a PowerPoint slide presentation to provide an in depth overview of terra cotta rain screen systems and solar shades

Audio/Visual Required:

Electrical power and a screen for the PowerPoint slide presentation

Facilitator Qualifications:

All Terreal facilitators have been trained on AIA CES guidelines, presentation skills and will be very knowledgeable on building and construction products and processes.

Cost to Participants:

There is no cost for this presentation.

Point of Contacts
Local representative: Joseph Del Brocco AIA
josephd@materialsfordesigninc.com
or
Jonathan Gothard
Jonathan.gothard@terrealna.com

Additional Presentation Information:

Presented in a visual array of information gathered from around the world, this presentation delivers key educational components that focus on the natural beauty of terra cotta installed in a ventilated, pressure equalized rain screen technique that provides a wall cladding solution benefiting projects in: exterior wall performance, insulating values, contemporary aesthetics, and ease of long term maintenance. The presentation also offers information on terra cotta solar screen design and its benefits; as well as displays the opportunity to use natural terra cotta as an acoustic solution for interior environments. Participants will gain a tremendous understanding of the opportunities available with terra cotta construction materials in a wide variety of applications.

Terreal North America

P.O. Box 309

New Lexington, OH 43764

888.582.9052

www.terrealna.com