

“THIN-CLAD STONE DESIGN”

ADHERED VENEER, CURTAIN WALL AND BACK DRAINED AND VENTILATED RAINSCREENS AESTHETICS
AND WALL DESIGN



Arriscraft replicated Mother Nature and produces a unique (worldwide) stone product that is a high density, severe weathering, and fine grained product called Calcium Silicate Stone.

Once produced the units can be hand chiseled, dressed or otherwise worked using “old world” stone techniques.

Arriscraft International products can now be used in Thin-Clad veneer applications offering an unparalleled range of shape, configurations, color, speed of installation, durability and controlled costs.

“THIN-CLAD STONE DESIGN” is a 1 hour presentation worth 1 HSW Learning Units

Topics Covered:

We will discuss 2 distinct installation systems and the wide variety of potential uses for Thin-Clad Stone materials. These uses will cover both interior and exterior veneer applications. The presentation will focus on both adhered masonry and “clipped” or anchored veneers.

Specifically we will focus on:

- Adhered Masonry Veneers Both Exterior and Interior
- Clipped or Anchored Back Drained and Ventilated Rainscreen Applications (Sealed or Open)
- Retrofit Applications
- Barrier Walls, Drainage Plane Walls, Insulated Drainage Plane Walls, Back Drained and Ventilated Rainscreen Walls, and **ASHRAE 90.1** Compliant Wall Design,
- Super Flexible Polymer Fortified Mortars and why the Metal lath and Scratch Coat adhered veneer method is inferior and a thing of the past

Learning Objectives:

- To understand the mechanism of quarried stone formation
- To understand how Calcium Silicate Stone is created and how the production process is similar to quarried stone formation
- To identify 2 distinct systems for installing Thin-Clad Stone materials (Adhered Veneers and Rainscreen Veneers)
- Identify Thin-Clad wall design systems that are applicable for the particular building design, climate, codes etc... (i.e. face sealed walls, drainage plane assemblies, insulated drainage plane assemblies, and ASHRAE 90.1 compliant wall assemblies)
- To recognize the overall design versatility of Thin-Clad Stone as a cladding material
- To understand the benefits of using Calcium Silicate Materials (i.e. Green benefits)

JOIN US:

Date: June 3, 2015

Time: 11:30 am – 1:00 pm

Location:

Pleasant Valley Country Club
Ballroom

1 Pleasant Valley Drive
Little Rock, AR 72212

RSVP by Monday, June 1st:

brook@antiquebrickinc.com

BROUGHT TO YOU BY:

