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| Provider: | Firestone Metal Products |
| Program: | Design and Technical Considerations for Metal Wall Panel Systems, # W00031a |
| Length: | 1.0 hours = 1.0 LU hours |
| HSW: | Yes |
| Description: | This session is not just a high level overview of metal panels. It has been designed to go into much greater detail on selecting the appropriate materials for your project; critical components in the wall design and the purposes they serve. Beyond this the presentation provides a great deal of explanation on system testing; what the tests are, why they are important and why understanding them will help create successful specifications and projects. |
| Learning Objectives: | An overview of ACM, aluminum plate and honeycomb panel systems including a comparison of materials and identification of ideal applications for each material type. |
| Teaching Method: | Using a PowerPoint presentation and samples, the CES facilitator will define components required for quality wall construction assemblies and explore the purpose for each component and elements to consider, when specifying these components. They will also discuss essential system tests for metal wall panel construction. Topics include water, air and structural tests, the importance of the AAMA 508 pressure equalized rain screen test, and Florida Building Code and Miami Dade testing is also explained. |
| A/V Needed: | Electrical power and a screen for the PowerPoint presentation is required. The CES facilitator will provide the laptop and projector. |
| Target Audience: | The target audience for this training includes architects, specifiers, building owners and other design professionals. The ideal audience is 10 – 25 participants. |
| Costs: | There is no cost to provide this program. |
| Contact: | Contact your local sales representative to schedule this type of training. |