

The American Institute of Architects Continuing Education System



AIA/CES Registered Provider Program Summary Handout

Provider: Duro-Last Roofing, Inc. **Program #:** STD010
Program: Beyond Cool & Sustainable – Five E's of High Performance Roofing
Length: 1.0 hour
Credits: 1.0 LU Hour **HSW:** Yes **SD:** Yes

Description:

Industry groups and government agencies continue to define objectives for cool and sustainable roofing. These actions, combined with economic factors, are creating demand for a new class of high performance roofing systems (HPRs). Understanding the five key elements of HPRs can help specifiers, designers and building owners make an informed choice that meets high performance building guidelines.

Learning Objectives:

At the end of this program participants will be able to: 1) understand the background for how cool roofing became an important element in the development of sustainable roofing, 2) identify the key attributes of high performance roofing systems that make them cost effective, leak-proof, reliable, long-lasting and environmentally friendly, 3) describe how the *Five E's* of energy, environment, endurance, economics and engineering support the goals for sustainable roofing, 4) utilize a practical checklist as a guide to determine if a roofing system meets new or evolving criteria for sustainable roofing.

How taught:

Utilizing a PowerPoint presentation combined with interactive discussion the presenter will introduce the participants to the background information and provide instruction in the use of the selection criteria checklist.

A/V needed:

Electrical power and a screen for the PowerPoint presentation. (The facilitator may provide a laptop and projector if not available on-site.)

Target Audience:

Architects, engineers, specifiers, facility managers, contractors, or other design and construction professionals. Any size group may be accommodated. The content level is general.

Facilitator Qualifications:

All Duro-Last presenters are trained in the CES guidelines and presentation skills in addition to the training and expertise they have in the subject area specific to the program.

Costs: No Charge.

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