

## The American Institute of Architects Continuing Education System



AIA/CES Registered Provider Program Summary Handout

**Provider:** Duro-Last Roofing, Inc. **Program #:** STD009

**Program:** PVC Single-Plies As Sustainable Roofing Systems

**Length:** 1.0 hour

**Credits:** 1.0 LU Hour **HSW:** Yes **SD:** Yes

### **Description:**

A summary of thermoplastic single-ply roofing systems and a review of several alternative roofing systems. Highlights some of the characteristics of PVC membranes and describes the role of PVC roofing as a component in the design of sustainable high performance buildings. Provides a review and discussion of some of the current issues facing PVC-based roofing products.

### **Learning Objectives:**

At the end of this program participants will: 1) be able to summarize the characteristics of thermoplastic single-ply roofing and recognize the attributes of PVC membranes; 2) evaluate the ways that vinyl roofing can satisfy the demands of high performance building design; 3) understand some of the current issues surrounding PVCs; 4) know the key criteria to consider when selecting a roof system for sustainable buildings.

### **How taught:**

Utilizing a PowerPoint presentation combined with interactive discussion the presenter will guide the participants through the background information and describe the various roofing types and issues surrounding them.

### **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. Experience level beginner to intermediate.

### **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.

**Contact:** Drew Ballensky  
Duro-Last Roofing, Inc.  
1409 E. SADC Avenue  
Sigourney, Iowa 52591  
877-556-6700



dballens@duro-last.com

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