









Navigating the Challenges for a Better Performing (and code compliant) Wall Assembly

Provider: Hunter Panels **Course #:** XCI601-23

Learning Units: 1 AIA LU/HSW





This course explores the evolving requirements for continuous insulation (CI) in building codes, including the International Building Code (IBC) and International Energy Conservation Code (IECC), with a focus on next-generation standards. Participants will gain a comprehensive understanding of thermal performance metrics such as R-values and U-values, as well as key testing standards (ASHRAE, ASTM C518) that influence material selection.

The course will also examine critical fire, air, and water management testing protocols (ASTM E84, NFPA 285, UL 263, ASTM E2178, ASTM E2357, ASTM E96, ASTM C209, and C272) and their impact on CI materials, code compliance, and overall wall system performance. Through discussions on hybrid wall assemblies, attendees will explore how different insulation types interact within a wall system, ensuring optimal durability, energy efficiency, and long-term functionality.

To schedule this AIA presentation please email

hunterxci@schwabgroup.net or fill out this online form.

Hunter Xci Polyiso Wall Insulations - Portland, ME

Hunter has been the leader in thermal efficient polyiso insulation for roof and wall applications since 1997.

Thermal efficiency and sustainability are two cornerstones for Hunter.

Hunter products contain no HFCs, CFCs or HCFCs and are made using recycled materials. LEED credits can be given by utilizing Hunter products in the areas of optimizing energy performance, thermal comfort, building life-cycle impact reduction and more.

Hunter Panels currently manufactures its product in eight facilities in New York, Illinois, Florida, Texas, Utah, Washington, Pennsylvania & Missouri.

