



Introduction to Existing Building Retrofits

Provider: PROSOCO
Course #: PRO036
Learning Units: 1 AIA LU/HSW



Description:

This program introduces building retrofits as a method to achieve green building standards by adapting existing structures. While a building retrofit may have several types of interventions, participants will learn how effective air sealing will improve overall occupant comfort, health, and safety. This includes a detailed look at sources of air leakage and the various methods to address this infiltration. Several real-world examples will demonstrate the importance of identifying source of air leakage, investigating existing conditions, and proper detailing.

Learning Objectives:

- Define building retrofits and identify goals of interventions.
- Illustrate how effective air sealing can help achieve goals of retrofit.
- Identify common sources of air leakage.
- Explain how to implement air sealing in a building retrofit.

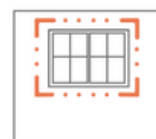
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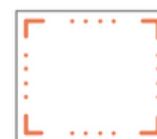
Proven to withstand extreme weather conditions, PROSOCO R-Guard air & water barrier-protected buildings are more durable, resilient and sustainable.

The PROSOCO R-Guard Product Line includes fluid applied detailing products, field coatings, and accessories. Detailing products focus on penetrations and transitions, accessories address specific purposes within the building envelope, and field coatings provide a drainage plane for the face of the wall. These products can be used as a complete air barrier system or used individually for retrofit applications.

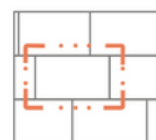
Liquid Applied Air Barrier Systems



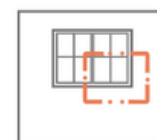
Rough Openings



Field Coating



Joints & Seams



Interior Air Seal

Lawrence, KS