

Provider: Sika Corporation (US)

Program: BREATHABLE AIR BARRIER SYSTEMS FOR THE BUILDING ENVELOPE (SIK701)

Recent changes in energy codes to increase the energy efficiency of buildings include higher R-value insulation, continuous insulation, high performance fenestrations and reduced air infiltration systems (e.g. continuous air barriers). These measures can reduce heating and cooling costs by minimizing building enclosure thermal loads.

This technical seminar will review:

- Recent changes in North America energy codes.
- Water and air management challenges for durable wall assemblies.
- Design features to manage air movement, provide effective ventilation and adequate drainage.

Learning Units: 1LU/HSW/SD