



ABAA IN PARTNERSHIP WITH CSI MADISON & AIA WISCONSIN

HALF-DAY AIR BARRIER SYMPOSIUM

THURSDAY, OCTOBER 2, 2025

[REGISTER NOW](#)

8:30 - 9:00AM Sign In & Welcome

9:00 - 9:15AM Introductions: ABAA, CSI & Sponsors

9:15 - 10:15AM

LEAK-FREE ENCLOSURE PROCESS FOR CONSTRUCTION MANAGERS & GENERAL CONTRACTORS 1.0 LU/HSW

Brian Stroik, FABA, CABS, CRIS, Performance Excellence & Quality Consultant, American Contractors Insurance Group

Hundreds of Millions of Dollars are spent every year by construction managers, trade partners, and insurance companies in litigation and for repairing the water and moisture damage caused by construction defects in the Building Enclosure. WHY? We know this is an issue, it has been for decades, so is there a way to ensure the construction of high performing enclosures? The answer is YES! This presentation will use actual Case Studies from projects around the country to discuss a process that can be put into specifications to ensure Durable, Sustainable and High Performing Enclosures. This process has been practiced for over 20 years and is based upon the industry leading processes of NIBS Guideline 3 and the current ASTM BECx documents.

10:15 - 10:30AM Break

10:30AM - 12:00PM

"BY OTHERS" - THAT ELUSIVE SUBCONTRACTOR RESPONSIBLE FOR TRANSITIONS 1.0 LU/HSW, 1.0 GBCI

Andrew Dunlap, AIA, LEEDAP, NCARB, FABAA, Principal, SmithGroup

An in-depth look at the environmental separators for the roof, wall, and below-grade assemblies in regard to water control, air leakage control, thermal performance, and vapor control. Critical details that typically cause building performance-related issues will be focused on the two largest failures of building enclosures: roof-to-wall connections and wall-to-window connections specific to curtain wall systems. A step-by-step look at each critical detail in regard to the sequence of construction and the various connections to ensure airtight/watertight and thermally protected details. Real-life photos and job conditions will bring the realities of the construction process to show typical errors found and how they can be addressed correctly.

12:00 - 1:00PM Lunch

1:00 - 2:00PM

DON'T GO THERE: NAVIGATING THE REAL, IMPERFECT AIR BARRIER DETAILS 1.0 LU/HSW

Pamela Jergenson, CABS, CDT, CCS, CCA, CxA+BE, BECxP, FCSI Technical Director of Building Sciences Solutions, Intertek

Solving air barrier details or mishaps during construction is possible, but do we really have time for that? Construction schedules and sequencing are compressed. Change orders and rework are expensive and time consuming. Discover through actual air barrier specifications, drawings, and field photographs the possible options to solve details or mishaps BEFORE construction starts. Join this interactive seminar with polls and real examples during construction that delve into ways to avoid those last-minute detail changes.

2:00PM Wrap Up

EARN UP TO

3.5 LU/HSW, 1.0 GBCI

LOCATION

Goodman Community Center -
Evjue Room
214 Waubesa St
Madison WI 53704

DATE & TIME

October 2, 2025
8:30AM - 2:00PM

ATTENDANCE FEE

Member - \$25
Non-Member - \$35

SPONSORSHIPS

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CONTACT US

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