

2014 M-DAY / AIR BARRIER DEMO DAY

Earn up to 7.5 CEUs

Wednesday May 21, 2014

7:30 AM — 5:30 PM

Michigan BAC Union Local 2
21031 Ryan Rd.
Warren, MI 48091

The cost of this program is free, however you must register in advance, and no later than Monday, May 19.

Morning Session:

7:30 am – 8:00 am

Registration & Cont. Breakfast
Compliments of BAC Local 2

8:00 am – 9:00 am

Scott Walkowicz
Masonry Code Updates

9:00 am – 10:30 am

Pete Loughney
Grouting & Reinforcement

10:30 am – 10:45 am Break

10:45 am – 11:15 am

Scott Walkowicz
Internal Wall Bracing

11:15 am – 11:45 am

Jim Gendron
Masonry Prefabrication

11:45 am – 12:15 pm

Scott Walkowicz
Partition Wall Design

Afternoon Session:

12:15 pm -12:45 pm LUNCH
Compliments of BAC local 2

1:00 pm - 2:00 pm ABAA Presentation

Title: Introduction to Air Barriers

Description: The presentation covers the basics on air barriers, including the reasons that using an air barrier in a building. The factors that create air leakage in a building is covered and explained.

Learning Objectives:

- Understand Air Barriers in relation to the building enclosure.
- What happens to buildings when we do not effectively control air leakage!
- List performance requirements of Air Barrier materials, assemblies and systems.
- Identify common design and installation issues.
- Understand code requirements and gain knowledge in market forces driving energy efficient buildings.
- Resources for Design Professionals



Mr. Laverne Dalglish is the Executive Director of the Air Barrier Association of America (ABAA). As such, he works to champion energy conservation in buildings while educating the building owners and designers about the benefits of energy conservation such as durability, comfort, reduced maintenance, reduced HVAC equipment costs and the positive impact on the environment. Mr. Dalglish travels North America on a weekly basis to educate building owners and designers on the benefits of effective and working air barrier systems in buildings. This education mission includes working with standards development organizations, training and education groups, government policy departments, and quality assurance program developers for the construction industry. Mr. Dalglish is the Secretariat of two ISO Committees, ISO TC61 SC10 Cellular Plastics and ISO TC163 SC3 Thermal Insulation Products. He is also Chair of the ULC Thermal Performance in the Building Environment Standards Committee. Mr. Dalglish was the key developer of the ABAA Quality Assurance Program for the installation of air barrier systems in buildings. This program is based on ISO9000 and ISO 12576-2 but brings the ISO requirements together with practical applications for the air barrier industry.

2:15 pm - 4:00 pm: Hands-On Air Barrier Demos

4:00 pm - 5:00 pm: Reception sponsored by IMI

Register At:

<https://docs.google.com/forms/d/1dC6pAumNrdZBPqoISBPVA6PoXN1aQ0kSGO7zsAUegus/viewform>



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