Specification Considerations for Improved Performance of Fenestration Systems

Technical Roundtable: Wednesday, February 8, 2017

The in situ performance of fenestration systems is frequently inferior to specified performance criteria due to many factors including inadequate detailing during the design phase, variation of installation methods, and imperfect jobsite conditions. This roundtable discussion will focus on several options that specifiers can take during the design phase to increase the likelihood of satisfactory performance of fenestration systems during their service life.

Presented by: Patrick Reicher, S.E., REWC, REWO, CCS, CCCA | Raths, Raths & Johnson, Inc.

Learning Objectives:

- Review current industry standards and publications related to the design and installation of windows.
- Identify typical specification paragraphs related to window performance, installation, and field quality control; and considerations to improve specifications and in-service window performance.
- Discuss the importance of proper construction sequencing, and how designers can include sequencing information within specifications or drawings.
- Identify field test methods for air infiltration and water leakage, and means for designers to provide unambiguous field quality control specifications.

Time: 12:00pm – 1:00pm
Location: Daltile Tile & Stone Chicago Gallery, 316 W. Hubbard St., Chicago
Continuing Education: 1.0 AIA/CES LU

Click Here to Register

Reservations: Required by Feb. 5. Limited seating available on a first come basis. Complimentary to members and non-members. Non-members requesting to attend will be added to a waiting list until members are accommodated. Notification of available non-member spaces is sent two business days in advance. If your plans change and you cannot honor a reservation, please contact the Chicago chapter so we can offer your seat to someone on the waiting list.

Email: csichicagochapter@gmail.com **or call 773-466-4147**

About CSI Technical Roundtables: Technical roundtable topics are geared toward architects, specifiers, and others involved the design and construction process as well as manufacturer representatives interested in the product category/technical issue. Small groups encourage dialog, and attendees are welcome to bring a snack or lunch.