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# Managing Condensation, Water Intrusion and Energy in the Real World

October 16, 2013

Registration/Breakfast 7:30am • Program 8:00am  
Corporate College East • Warrensville Hts, OH



*Presented by Paul Grahovac and  
Matt Travis of PROSOCO, Inc.*

#### **Learning objectives include:**

Window opening air and water leakage has been a difficult problem for the construction industry. This course evaluates building failures, conventional construction approaches, and new developments in waterproofing techniques. Presenters using an actual air barrier test chamber will show a path forward for designers seeking higher-performing wall assemblies. The presentation concludes with illustrations of how quick change test chambers can be used to conduct preconstruction design verification testing. This allows full scale mock ups to be tested, refined and then re-tested until sustainable performance is achieved.

- Explain why job-site conditions should be used as systems engineering requirements in construction product development.
  - Compare and contrast the similarities and differences between silicone, urethane, and STPE sealants.
  - Describe the multi-step weatherproofing process of conventional window installation.
  - Explain new window weatherproofing techniques using liquid flashing membranes.
- And much more!*

**For more information and to register, visit [www.bec-cleveland.org](http://www.bec-cleveland.org)  
(2.0 CEU LU/HSW/SD can be earned by attending this seminar)**

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