

MONDAY, OCTOBER 22, 2018

# Wind Design Seminar

TAMPA, FL / 10AM - 5PM

PRESENTED BY SPRI

This 6-hour seminar provides a basic description of how wind affects buildings, including practical examples observed during investigations of roof system performance after exposure to high wind events.

## Presenters:

Brian Chamberlain, Senior Project Analyst, Carlisle Construction Materials Inc.

Mike Ennis, SPRI Technical Director

Bob LeClare, Director of Perimeter Edge, ATAS International, Inc.

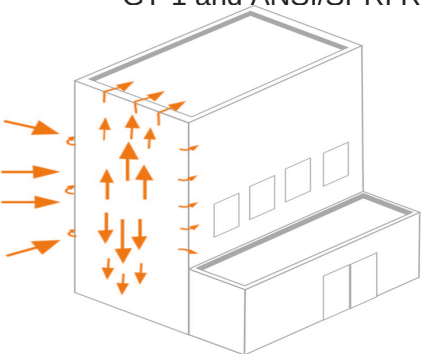
Paul Linton, P.E. Engineering Manager OMG

Chris Mader, Codes/Approvals Support Engineer, OMG Roofing Products

Order ANSI/ASCE 7-16 Minimum Design Loads for Buildings and Other Structures visit the ASCE website [here](#).

6.0 RCI CEH Credits Available  
6.0 AIA Learning Credits Available

- An introduction to code referenced versions of ASCE 7 and revisions for 2016;
- A detailed review of building code and Factory Mutual requirements for designing buildings to resist wind loads;
- An update on future revisions to FM Loss Prevention Guide 1-28 and their impact on the roofing industry;
- Design requirements for roof edges, which are the primary mode of roof system failure during high wind exposure;
- An overview of current code required test standard ANSI/SPRI ES-1; and the revised ANSI/SPRI/FM 4435/ES-1
- Sample calculations of design wind load under various building conditions utilizing the prescribed building code and Factory Mutual standards including calculations based upon ASCE 7-2010; and
- Review and practical examples of wind design using: ANSI/SPRI WD-1, ANSI/SPRI RP-4, ANSI/SPRI GT-1 and ANSI/SPRI RP-14.



REGISTER NOW

Free for SPRI Members  
All others \$125 (Lunch included)



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