



Pikes Peak Chapter

The Construction Specifications Institute



February, 2016

Volume 47, No 5

This Month's Program: DESIGNING AND DETAILING EXTERIOR WALLS FOR MOISTURE CONTROL

ABOUT THE PROGRAM:

The program will address the why moisture management is important with exterior walls:

- Recognizing problems and causes of infiltration
- Where we need to control moisture most and why - Codes
- What rainscreen technology is
- Different methods of control
- What's best and why
- How it's installed



See the next page for more details.

SPEAKER BIO: LEO PARADIS, ADVANCED BUILDING PRODUCTS

Leo Paradis is the Architectural Sales Manager for Advanced Building Products, located in Sanford, Maine. His educational background includes attending University of Maine, receiving an A.S. degree from Georgia Military College, and receiving an A.S. degree in Technical Graphics and Architectural Design from Southern Maine Technical College. He is a U.S. Navy veteran. Leo has over 30 years

experience in work related to the construction industry working as a senior designer, then as Product Development Manager for Wasco Products, a well-known skylight manufacturer. His experience also includes several years working as a structural designer for a consulting engineering firm and as a project manager for a large precast concrete manufacturer. He has been at Advanced Building Products for more than 6 years working in Architectural Sales traveling throughout the U.S. and Canada providing AIA presentations and technical support to architects and engineers.

Date: Wednesday, February 24, 2016

Time: 11:30 a.m. to 1:00 p.m.

Southside Johnny's
528 S. Tejon Street
Colorado Springs, CO 80903

No cost to Pikes Peak Chapter members
Please RSVP to Greg Gulliksen at
(719) 473-7225 or
gog@csnaarchitects.com by noon on
Monday, February 22

COURSE PRESENTATION OUTLINE FOR:
DESIGNING & DETAILING EXTERIOR WALL FOR MOISTURE CONTROL



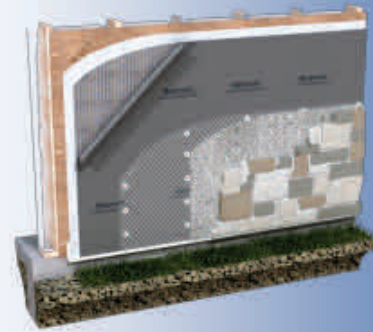
AIA COURSE #: -ABP-2011

BY: ADVANCED BUILDING PRODUCTS, INC.

Advanced Building Products is a registered provider with the American Institute of Architects Continuing Education System. Credit earned upon completion of this program will be reported to CES Records for AIA members. Credits include HSW and sustainable credit (1 credit hour).

LEARNING OBJECTIVES

- Why moisture management is important with exterior walls
 - ◊ Recognizing problems and causes of infiltration
 - ◊ Where we need to control moisture most and why - Codes
 - ◊ What rainscreen technology is
 - ◊ Different methods of control
 - ◊ What's best and why
 - ◊ How it's installed



Causes, Effects, and Managing

- Moisture Infiltration and Signs of Moisture Problems
- Evidence of Damage and Toxic Dilemmas
- 4 D's of Moisture Management and Designs for

Codes and Support

- National Building Code of Canada
- Local Codes and Best Practice
- BEMMI

Rainscreen Technology

- Improving Moisture Control – Deflect, Drain, & Dry
- Flashing & Mortar Deflection Methods

Types & Methods

- Engineered Rainscreens and configurations
- Drainage applications & significance

Advantages and Disadvantages

- Outperforming Furring Strips
- Products to meet codes, cost savings
- One SKU fits all

Installation Methods

- Proper methods for various sidings, Illustrated



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THE PRESIDENT'S CORNER



Hello Chapter, please join me in thanking January's meeting presenter Andy Townes with Parex USA for sharing a wonderful program on the latest technologies and information concerning EIFS products and detailing. We were also able to welcome several guests at last month's meeting including a new student member and a former member that is planning to rejoin our Chapter. This month is always filled with several CSI focused items on the national, regional and chapter levels.

CSI's National Certification Exam registration is in full swing and if anyone is interested in taking one of the exams and would like to participate in a study group please let Joni Zimmerman or myself know so that we may assist you in finding a study group and achieve your goal of becoming a CSI certified member. Also, February is the month that our Chapter starts reviewing the upcoming awards at both the National and Regional level to see which awards we want to submit. Please let Andy Baturevich know if you are interested in assisting on the Awards committee.

The last action item that the Board undertakes in the month of February is the formation of the Chapter leadership nominating committee. I hope you (the Pikes Peak Chapter members) know and appreciate all the hard and often thankless afterhours work the members of our all-volunteer Chapter Board undertake to guarantee you are provided each month with an informative, interesting and enjoyable Chapter meeting. Many of the Board members have served multiple terms and each of them do this with a service attitude and a sense of giving back to an organization that they know continues to provide them and the younger generation just coming into the construction field with timely, relevant, and useful information. I am honored and humbled to serve alongside the ten individuals that are on our current board. We have 4 professionally licensed Engineers, 2 licensed Architects, a professionally licensed Contractor and 4 unlicensed professionals that make up our Chapter Board.

Will you count yourself as one that gives back to this organization and this Chapter? If you have participated in the Chapter meetings or reached out to a fellow Chapter member with a question then the Pikes Peak Chapter has assisted you in gaining knowledge for your career and we need your support. Below I have provided a couple of YouTube web links that discuss how volunteering for CSI can benefit you in many ways. As my Presidential term wraps up in June we will need someone to fill the vacant Vice-President slot as Rob Hixon becomes President-Elect. We have several other positions that need to be filled as well so please let me know if you are interested in serving alongside these wonderful individuals.

<https://youtu.be/KgJR7XZM80M>

<http://www.youtube.com/watch?v=X5NpS1cia2k>

Thank you for your time,
Shane David, CSI Pikes Peak Chapter President

2015 CSI SOUTHWEST REGION and CSI SALT LAKE CITY CONFERENCE

SAVE THE DATE REGISTRATION OPEN DECEMBER 7, 2015

- Dates: March 31st, April 1st, and April 2nd 2016
- Location: Sheraton Salt Lake City



Go to www.csi-slc.org
on 12/07/15 for
Information & registration

Conference Schedule

Thursday, March 31, 2016

Chapter President / President-Elect Training

8:00 am to 10:00 am

Activities and Tours

11:00 am to 5:00 pm

President / President-Elect Training

7:00 pm

Welcome Social and Dinner at Gracies Gastro Pub

Friday, April 1, 2016

Conference and Product Show

7:00 am to 8:00 am

Registration and Continental Breakfast

8:00 am to 9:15 am

Breakfast Keynote Speaker

9:30 am to 12:15 pm

Product Show

12:30 pm to 1:45 pm

Lunch and Keynote Speaker

2:00 pm to 5:00 pm

Educational Sessions

Activities and Tours

Trusted Advisor Course

7:00 pm

Social Hour and Dinner with

Ice Skating at the Gallivan Center

Saturday, April 2, 2016

SW Region Meetings and Presentations

8:00 am to 8:30 am

Continental Breakfast

8:30 am to 10:30 am

Round Table Discussions

10:30 am to 1:00 pm

SW Annual Meeting and Lunch

1:00 pm

Activities and Tours



What is leadership?

What makes a leader? Are you a leader? How do you know if you are or not? To find the answers to these questions you must first ask this question. What is leadership? There are many styles of leadership, but I want to bring to your attention one particular style. The leadership style I am referring to is Thought Leadership.

Thought leadership does not take the same course as other leadership styles of being passed down from manager to intern. It can be developed and maintained from the bottom - up, top - down, and even laterally to the person that sits next to you. What is a thought leader? A thought leader is an individual, company, or organization that is recognized as a leading authority on a subject and passes the knowledge they have gained on to others. A good example would be our very own organization CSI; there is no other authority better than we are at Construction Communications. We have the know-how and how-to's to guide and teach any individual, any company, and any organization to communicate their ideas and designs in a better organized fashion through the construction process.

To be a thought leader consists of five key parts:

1. **TEACH:** Find a need for knowledge in an area you are competent in and begin to teach and/or mentor others in your point of view.
2. **STAND:** Lead by having enough confidence in your knowledge, facts, and experience to defend a strong position on pertinent industry issues.
3. **CONSISTENT:** Continue to review and research your area of expertise to remain up to date and informed.
4. **PUBLISH:** Prepare a white paper, a case study, or provide a useful list of resources and get them into the hands of the target audience and anyone else that will listen.
5. **BENEFITS:** Keep focused on the future benefits and return on your investment.

Let's expand on these five key parts.

Having a passion for what you do will most likely cause you to want to teach and educate your client, intern, or fellow employee anyway. But, this also allows them to pass along their respect for you to others and provides them with a go-to individual.

Taking a strong position on industry issues and having them supported by facts and experience will not only give you confidence but will also instill confidence in your position to your audience. Staying up to date and consistent just adds more to your reputation and provides great presentation opportunities. Publishing is a great way to organize your information and provide it concisely to as many people as possible. This can be done through a multitude of ways from hardcopy prints, e-mail, blogging, and websites.

As you can tell this leadership style takes much more of a giving spirit than others do. But it is also one that you can begin immediately, no matter where you are on the office totem pole. Be open with your knowledge, firm in your position, and provide relevant and up to date information. You, your company, or your organization will become the THOUGHT LEADER that everyone recognizes as the authority to obtain knowledge from and to request a product and service from as well.

Shane David, CSI, CDT
President, Pikes Peak Chapter CSI

CSI Pikes Peak Podcasts?

The Pikes Peak Chapter of CSI is currently researching the feasibility and member interest for live Podcasts of monthly luncheons.

Please contact anyone on the board if you are interested in this possibility. If you know how to set this up or who to call, please pass that information on to any board member as well.

Don't forget to Register for CDT Spring Exams!

Late Registration deadline: Feb 29

<http://www.csinet.org/cdt>

Upcoming Program Dates

Folks, please make sure to mark your calendars for the following dates and join us for our Monthly Meetings!

Wednesday, March 16 (TOUR)

Wednesday, March 30

Wednesday, April 27

Don't forget to bring a friend or co-worker or send someone in your place if you can't make it!

Pikes Peak Chapter

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January and February Anniversaries

<i>Terry Strong</i>	<i>49 years</i>
<i>Bruce Barr</i>	<i>22 years</i>
<i>Jim Whitfield, Kim Koch</i>	<i>28 years</i>
<i>Gregg Voos</i>	<i>19 years</i>
<i>Jim Holt</i>	<i>14 years</i>
<i>Jay Pretzer</i>	<i>6 years</i>
<i>Joni Zimmerman</i>	<i>4 years</i>
<i>Cindy Code, Bobbie Jo Kinsey</i>	<i>1 year</i>

Architectural LINKS

Construction Specifications

Gregg Voos

Registered Architect, CSI, Certified Construction Specifier

719.231.4235 office
719.594.4711 fax

PO Box 7267 Colorado Springs, CO 80933-7267
gtvs@msn.com



It is **Wintergreen** time again - This year we are privileged to host our event at the North Colorado Springs Readiness Center. This LEED platinum building was featured in the Fall edition of "Modern in Denver". The Architect was Colorado Springs local HB&A with Interiors are by Senger Design another local company.

The Educational Sessions this year will include:

- **CoPACE Overview and the Impact of on Green Building in Colorado:** The CoPACE program is an innovative financing program for assisting property owners in completing energy efficiency, renewable energy, and other clean energy building improvements. Further, CoPACE is a new effective tool for developers to place into their capital stack to increase not only the efficiency of their project, but boost their ROIs. Speaker Joel Poppert with PACE Equity, LLC, will give an overview of the CoPACE program; define key stakeholders, financing details and case studies.
- **LEED Platinum Perspectives:** Representatives from the owner, design team, and general contractor will discuss the LEED Platinum® North Colorado Springs Readiness Center. Each will offer their own perspective of what was necessary to achieve the highest level of certification under the U.S. Green Building Council's LEED® green building program for the design, construction, maintenance and operations of this high-performance green building.

Please mark your calendar for March 3rd and PLEASE register at this link: [Wintergreen 2016](#)

TABLE TOP SPONSORSHIPS FOR PIKES PEAK CHAPTER LUNCH MEETINGS

Ever wondered how you could reach out to a large group of construction industry professionals and not have to spend a lot of money? Of course you have! Again this year, the Pikes Peak Chapter is offering table top presentations at our monthly Chapter meetings. For those of you not familiar with how a table top sponsorship works, it goes something like this.

You, as a product representative, schedule to attend one of our monthly Chapter meetings. Space will be provided to set up a table top presentation so you can meet people as they filter in. Then you will be given a few minutes at the onset of the meeting to speak about your product to the entire group. As the meeting concludes you will have opportunity to follow up with individual members and guests. Your presentation may include flyers about your product, give-a-ways to those in attendance or even a couple of door prizes. At this point you are probably asking yourself, 'what is the cost?'

The Chapter has set a fee of \$150. To put this in perspective, consider the cost of a box lunch presentation for about ten people. At our Chapter meetings you will have the opportunity to reach out to thirty or more professionals in the construction industry. Even though you will not have the full hour, as in a typical box lunch presentation, introducing your product to a group this size could have a big payoff. Our Chapter meetings are held on the last Wednesday of the month from 11:30 am until 1:00 pm. To schedule a table top for one of our Chapter meetings please contact Shane David at (719) 578.9317 or sdavid@hlarch.com. We are looking forward to having you as part of our Chapter meeting.

\$150 includes:

- Full page ad in The Intent (for one month)
- Table Top presentation at member lunch meeting
- 3-5 minutes to present to the members at the onset of the CSI lunch meeting
- Presenter can invite 2 guests/potential buyers



CONSTRUCT DENVER 2016

MARCH 10, 2016 12:30 pm - 6:00 pm
PPA EVENT CENTER 2105 Decatur St, Denver, CO 80211

THE WELL BUILDING STANDARD

- BUILDING TECHNOLOGY & PRODUCT SHOW
- INDUSTRY LEADING EDUCATION
- BEVERAGES & APPETIZERS
- VENDOR GIFTS & DOOR PRIZES



FEATURED KEYNOTE (AIA members can get a (1) Learning Credit Unit) The WELL Building Standard

Faye Tsakas, of Delos Living LLC in New York City, will present the WELL Building Standard® (WELL), a performance-based system for measuring, certifying and monitoring features of the built environment that impact the health and well-being of the people who live, work, and learn in WELL-certified buildings.

Following the introduction to WELL, Brian Levitt, of Denver's NAVA Real Estate Development, will present a case study of a Denver condominium project using the WELL Building Standard.

INFORMATION - SCHEDULE - REGISTRATION

<http://www.denvercsi.org/design-symposium/>

REGISTER BY FEBRUARY 29, 2016

[SPONSOR OPPORTUNITIES](#)

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