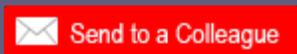




**Quick Web Links:**

- Contact Us
- AmeriLux Website
- About Architectural
- About Horticultural



**Check out Our YouTube Channel:**



Make sure to Subscribe!

**Daylighting with Aerogel-Filled Multiwall Polycarbonate**



**Tuesday, June 17**  
**12:00 PM to 1:15 PM**  
**Holiday Inn**  
 150 South Nicolet Road  
 Appleton, WI

**Wednesday, June 18**  
**12:00 PM to 1:15 PM**  
**Titletown Brewing**

# AmeriLux Newsletter

*May 2014*

## Celebrating 10-Years!



This summer we will be celebrating 10 years in business. Since May 2004, AmeriLux International has been committed to providing the horticultural, architectural, building, and construction communities with superior products and service and by educating the U.S. market on the features and benefits of polycarbonate daylighting.

The past decade has seen dramatic improvements in the performance characteristics of polycarbonate. AmeriLux is proud to have been a key player in introducing some of these technological advancements to the marketplace with products like LEXAN™ THERMOCLEAR™ Plus, LEXAN™ THERMOCLICK™, LEXAPANEL™ Standing Seam System, and **available this June - LEXAN™ THERMOCLEAR™ 15. A high-performance polycarbonate sheet that will offer the industry's only 15-Year warranty!**

We would like to take a moment to say "Thank you" to our customers and vendors who have helped us achieve this milestone. We welcome you to explore our website to learn more about our company and its history, the customer-focused A-Team, and the diverse range of quality products available.

We look forward to continuing to be an industry leader and a valued resource in the years to come.

200 Dousman Street  
Green Bay, WI

**Thursday, June 19**  
**12:00 PM to 1:15 PM**  
**Highland House**  
820 Indiana Avenue  
Sheboygan, WI

[CLICK TO REGISTER](#)



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Check out Our **BLOG**:



Visit our blog for updates on products, projects, technical information, industry news, and more! [CLICK HERE!](#)

**Frequently Asked Product Question:**

**Q:** How do I bond two pieces of polycarbonate sheet together?

**A:** Polycarbonate sheets can be bonded using various techniques including adhesive bonding, solvent bonding or mechanical fastening. We recommend using Urethane Laminating Film if there is a concern about optics. If optics is not a concern, we recommend GE Silicone RTV108 or GE Silicone

## Springhill Suites by Marriott

*"LEXAPANEL™ Entrance Canopy - Stylish and Functional"*

**Builder/Owner:** 360° Hotel Group, Seattle, WA

**Architect:** Dan Baggen, Bellevue, WA

**General Contractor:** Vandervert Construction

**Commercial Glazier:** Emerald Glass, Burlington, WA

**LEXAPANEL™:** AmeriLux International, De Pere, WI & CrystaLite Inc., Everett, WA

Situated in Bellingham, WA, Springhill Suites by Marriott opened in the fall of 2013. This stylish new hotel was built by the 360° Hotel Group, a leading hospitality company headquartered in northern Seattle, Washington. The hotel was designed to offer a seamless blend of style and function both inside and out, including the innovative design of the front entrance structure.



The first impression of any building is the entry. Defining the main entrance of the Springhill Suites is a spectacular exposed steel and standing seam canopy. The structural steel members of the arched canopy are covered with the LEXAPANEL™ 20mm 5-wall X-structure polycarbonate standing seam system. Bronze colored LEXAN™ multiwall polycarbonate sheets were used to filter the glare of the sun and provide maximum shading over the southern exposed front entrance.

LEXAPANEL™ was chosen for this project because the glazing system required minimal fastening to the steel frame. The LEXAPANEL™ connection system incorporates a batten connector with an aluminum clip that was screwed directly into the structural frame, eliminating the need to add extra supports. It was also important



Construction Grade  
1200.

[FIND MORE FAQ ON OUR  
WEBSITE - CLICK HERE](#)

### Polycarbonate Terms: "Performance Values"

**U-Value** is the overall heat transfer coefficient of a material. In simpler terms, it is a measurement for the insulation value of a product and is the inverse of the R-Value.

**Visible Light Transmittance (VLT)** is the amount of visible light that transmits through a product. Specifically, visible light transmittance is referring to the visible portion of the light spectrum - the portion that we can see.

**Solar Heat Gain Coefficient (SHGC)** is a measurement of the heat energy that comes through a glazing product. This includes heat energy from the visible and infrared portions of the light spectrum.

[CLICK HERE TO VISIT OUR  
ONLINE GLOSSARY PAGE](#)

### Request for Project Photos

If you have a recent project

to the architect that the battens line up with the sprinkler system and the exposed structural steelwork. The flexibility of the LEXAPANEL™ system made this visual aesthetic possible with custom sheet sizes.

[Click here to continue reading ...](#)

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## LEXAPANEL™ Polycarbonate Standing Seam System

*"A Versatile Standing Seam Product"*

The LEXAPANEL™ Standing Seam System is an innovative polycarbonate technology that provides architects and builders with many glazing options. This versatile standing seam product offers design freedom and the flexibility to choose panel length and width along with a choice of connectors, colors, coatings, and aesthetic effects.

Compared to other standing seam solutions, LEXAPANEL™ is easily installed thanks to the snap-on connection and elimination of aluminum profiles. This type of connection system greatly reduces installation time and cost of labor. The length and width of the polycarbonate panels can be customized to meet a projects load requirements, providing maximum uninterrupted spans. In addition, this standing seam design reduces the use of gaskets and sealants, minimizing the chance for leakage.



[Click here to read full article.](#)

If you would like more product information on the LEXAPANEL™ standing seam system that is changing the way translucent roofing and walls are designed and installed, please contact us at 888-602-4441 or send an email to [tech.service@ameriluxinternational.com](mailto:tech.service@ameriluxinternational.com).

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that incorporated our products, we would like to see it! Simply [CLICK HERE](#) to email photos and a brief description.

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## Employee Spotlight: Christine Wyman

*"Branching Out and Seizing New Opportunities"*



As a successful business like AmeriLux grows, so do the opportunities for its employees to continue to grow and develop. Desiring new responsibilities and a move within the company, Christine Wyman recently changed roles from Customer Service Representative to Administrative Assistant.

As the new "central hub" for communication between AmeriLux and its customers, Christine handles a variety of administrative duties, often wearing many hats while juggling day-to-day tasks. With a can do attitude, a real love for helping people, and a genuine customer focus, she enjoys engaging with customers on the phone or meeting customers in person.

"I'm a people person, so this new role fits my personality well," says Christine. "I like being able to not only give great service to our customers but also the staff here at AmeriLux. This role allows me the opportunity to see all the different aspects of AmeriLux better and I love interacting with all the customers."

April 2014 marked Christine's first anniversary with AmeriLux and she says she's enjoyed her experiences in customer service and reception thus far. "After a year at AmeriLux, I am fortunate to work with great people," she said. "I look forward to developing my new role and having the opportunity to do so."

corrugated polycarbonate | multiwall polycarbonate | PVC sheet & liner panels

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