

Looking Back: Favorite Polycarbonate Projects

"Five Natural Lighting Solutions"



Whether used as a roofing material or applied as a building façade, translucent polycarbonate offers a wide range of natural lighting solutions.

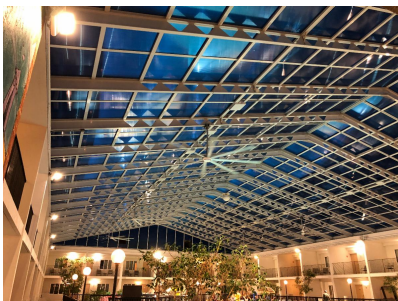
Thanks to it being light in weight, UV-protected, flexible, durable, and easy to install, polycarbonate is fast becoming a desirable alternative to traditional glass glazing.

Below are five of our favorite projects that used polycarbonate in their design. The panels offer striking aesthetics while providing efficient functionality.

Primates Incorporated is a monkey sanctuary located in the town of Springfield, Wisconsin. The sanctuary's greenhouse domes are glazed with high-performance multiwall polycarbonate panels. This innovative housing design provides wonderful spaces for the monkeys to enjoy plenty of natural daylight without mother nature's elements getting in their way. ([Read full article](#))



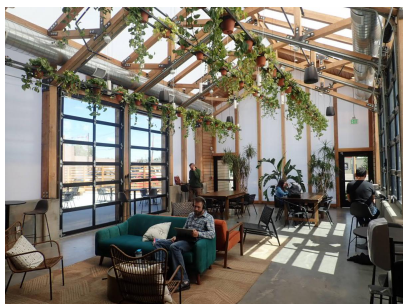
Jasper Place Bowl Stadium is a sports facility located within a suburban park in Edmonton, AB, Canada. The angled wall elements of the grandstand are covered in copper panels and opal-colored interlocking polycarbonate panels. Polycarbonate's high impact strength and breakage resistance from flying balls or other projectiles made it an ideal choice for this building's facade. ([Read full article](#))



Adventureland Resort is a fun-for-all-ages amusement complex located in the central part of Iowa. The courtyard's retractable roof enclosure is approximately 140 feet by 70 feet. The original glazing was replaced with blue colored multiwall polycarbonate panels. The translucent blue color helps decrease the amount of heat and UV light transmitted during the hot summer months while still letting in plenty of natural light. ([Read full article](#))

Shine Express Auto Wash in Lexington, Kentucky is a great example of a building designed with polycarbonate panels that is both functional and visually striking. The

interlocking clear polycarbonate panels provide superb thermal insulation properties as well as soft, diffused natural lighting. The interior accent lighting that shines through the polycarbonate transoms at night creates an eye-catching glow. ([Read full article](#))



Kinship Landing is a boutique hotel located in the lively downtown district of Colorado Springs, Colorado. The ceiling and walls of the attached café and bar are clad with multiwall polycarbonate. The opal colored panels transform the lobby-level eatery into a softly lit lounge — a comfortable area for both locals and travelers alike to relax, eat, and drink. ([Read full article](#))

Beyond its outstanding physical characteristics, translucent polycarbonate offers architects, designers, and builders an array of aesthetic opportunities — from energy efficient facades to light-filled interior spaces. Its versatility makes it ideal for both small and large projects. Whether used in the construction of a hotel, car wash, stadium or even an animal sanctuary, polycarbonate is finding its place in today's architecture.

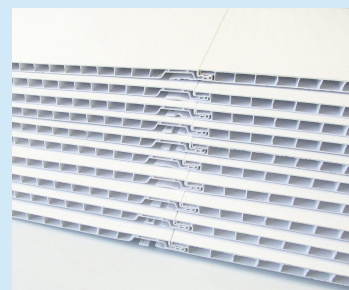
Featured Product

EZ Liner™ PVC Wall & Ceiling Panels

Perfect for wall and ceiling applications, EZ Liner™ is a PVC based polymer product that is manufactured in Canada using 100% virgin lead free material. EZ Liner™ panels are light in weight, require minimal maintenance, and the surface is easy to clean by power washing. The panels tongue-and-groove interlocking system makes both vertical and horizontal installation quick and easy.

- Hidden Fasteners Create a Smooth Finish
- Pre-Slotted Nailing Flange for Easy Installation
- Resistant to Moisture and Most Chemicals
- Class A Fire and Smoke Rating, Non-Flammable

Designed for the most demanding indoor applications, the EZ Liner™ PVC interlocking liner panel complies with the National Building Code of Canada, the International Building Code, and meets all FDA and CFIA requirements.



The EZ Liner™ wall and ceiling system comes with a full line of trims to help make your installation effortless and improve the look of finished interior walls and ceilings.

[Visit Product Page](#)

DIY Tip of the Month

Create Eye-Catching Yard Signs

Are you planning a garage or yard sale? Interested in making your own signage?

Corrugated Roofing Panels

Creating eye-catching signs is an easy DIY project. All you need is a couple of hours, a variety of wide-tipped colored markers, and several sheets of a durable sign material.



Corrugated or fluted polypropylene sheets are light in weight, weather resistant, and economical. These sheets offer excellent ink adhesion, double-sided print, and can easily be cut to size. Commonly known as Coroplast, fluted polypropylene is an ideal material for temporary outdoor signage.

- Extremely Durable & Sturdy
- Weather & Wind Resistant
- Easy to Cut, Score & Fold
- 100% Recyclable

Bright colors can be seen from a distance away and attract more attention. AmeriLux stocks 24" x 36" polypropylene twin wall sheets in white, red, yellow, blue, and green.



For pricing and availability, please call 888-602-4441



Q: Is corrugated polycarbonate strong enough to be used as a roofing material?

A: With the proper structural support, polycarbonate corrugated panels will stand up against hailstorms, powerful winds, and wet snow accumulations. The UV-protected outer surface ensures long-term durability and strength in a wide range of temperatures.

Not only is corrugated polycarbonate strong, but it is also light in weight, easy to install with basic tools, and extremely flexible. Panels can be cold formed on-site and will not crack when fabricated. A perfect daylight panel for simple skylights or curved roofing applications.

[More FAQs](#)

Tips for Cleaning Polycarbonate Roofing

Easy to Clean Polycarbonate Panels



Spring has sprung! Do you have a pergola, pool cover, or greenhouse in your backyard covered with polycarbonate? If so, now is a great time to get outside and clean off those panels.

Periodically cleaning your polycarbonate panels will not only make them look better, but it will maximize light transmission and help the panels last even longer.

Cleaning polycarbonate is simple! All you need is a mild household detergent, warm water, and a soft rag or sponge. A pressure washer may be used for larger areas, make sure to use the 'mist' setting.

How to Clean Polycarbonate

1. Use a solution of mild soap and lukewarm water.
2. Gently wash with a soft, clean rag or sponge.
3. Rinse thoroughly with clean water to remove soap residue.
4. Dry panels with a soft cloth to prevent water spotting.

Caution: Use of incompatible cleaning products may cause structural or surface damage. Make sure to check with the manufacturer before using.

Links of Interest

- [Located in Kitakami, Japan, a commercial building was turned into a health and childcare facility using transparent materials including corrugated polycarbonate for the ceiling.](#)
- [The Parc de la Villette in Paris, France is getting a new addition. The 'HyperTent' will](#)

- serve as a ticketing booth and features a screen-printed polycarbonate façade.
- The Parvati Tea Shop, Tokyo, Japan, offers customers a casual 'drop in' atmosphere with its large polycarbonate sliding window wall that fully opens to the street.

Company Highlights

Meet the A-Team

Employee Spotlight | Molly Motylinski

A 2020 graduate of St Norbert College, Molly joined the A-Team last June as a Market Manager for AmeriLux International. She oversees the horticultural market and works directly with many greenhouse companies throughout the state and country — managing greenhouse projects, both large and small.

When it comes to customer service, Molly feels strongly that first impressions are extremely important. “We are typically the first face or voice customers engage with,” Molly said. “How we present ourselves and interact with customers reflects the company as a whole, so naturally we strive to make every interaction as positive as possible.”

The strong culture at AmeriLux is one of Molly’s favorite elements. “We have ten very distinct culture statements that really separate us from other companies. The best thing about these culture statements is that they are not just spoken about, they are lived out daily.”



“Each customer is distinct and special, and we want every interaction to embody that.”



May Brand Ambassador:
Dang Hang
Production Lead -
Shape Products

"We Don't Drink Our Own Kool-Aid"

"We have the audacity to expect success, but we make a conscious effort to handle it with humility. We remember that our stakeholders determine whether we are successful. We make an effort to avoid false paradigms and remain open-minded. "It's not what you don't know that limits you, it's what you do know that isn't so." We acknowledge that others help produce our wins, both inside and outside the company, and express our gratitude to them."

How We Succeed at AmeriLux

The AmeriLux Family of Companies

[AmeriLux International](#)
[AmeriLux Transportation & Logistics](#)
[Shape Products](#)



