

Spring Home Improvement Projects

"Polycarbonate: A Versatile Glazing Option"

The days are getting longer, and the weather will soon be getting warmer (hopefully). Spring is a great time to work on that home improvement list. Featuring high light transmission, excellent thermal properties, and outstanding impact strength, multiwall polycarbonate sheets are a versatile glazing option for a variety of do-it-yourself projects.



Deck Covering

A pop-up summer shower can put a damper on your outdoor entertaining event. Available in a variety of colors and translucencies, multiwall polycarbonate sheets provide overhead coverage from the rain without sacrificing natural daylight. Enjoy your deck no matter what the weather brings!

Pergola or Gazebo Roof

Create a shady spot to escape the sun during the hot summer months. Multiwall polycarbonate's UV-protected outer surface blocks harmful UV-rays, preventing sunburn while letting in plenty of natural light. A polycarbonate roof can also help keep outdoor furniture from fading!



Patio Roof Cover

Incredibly light in weight, multiwall polycarbonate sheets are easy to handle and require less structural support than more traditional glazing materials. Multiwall sheets can be cut to size and drilled 'on site' using ordinary wood working tools. No special tools needed!

Three-Season Porch

Converting your porch into a three-season room is a great way to increase your livable space. Multiwall polycarbonate is an energy-saving glazing choice because the sheet's flutes trap air between the walls, creating an effective thermal barrier that saves both heating and cooling costs.



Pool Enclosure

Want to spend less time cleaning the leaves and debris out of your swimming pool? Cover it with multiwall polycarbonate for less pool maintenance. In addition to keeping your pool water cleaner and warmer, a multiwall pool enclosure will help reduce water evaporation and chlorine consumption.



Hobby Greenhouse

Depending on the size and type, building your own greenhouse can be cheaper than buying one. Multiwall polycarbonate is an ideal covering because the sheet's cellular structure provides excellent heat retention and naturally scatters the sunlight. This helps indoor plants grow faster and healthier.



Whether you're looking to build a new structure or enhance an existing one, there are many reasons why you should choose multiwall polycarbonate for your next DIY project. Call today for more product information and a free quote.

Featured Product

Multiwall Polycarbonate Sheet



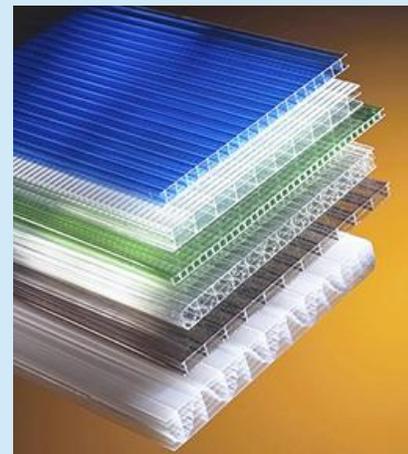
Multiwall polycarbonate sheets offer the building and construction industry an outstanding combination of high light

transmittance, impact strength, UV and fire resistance, and thermal insulation.

These high-performance sheets provide natural diffused light and thermal efficiencies that in turn save on artificial lighting and HVAC costs. These energy savings combined with the sheets long-lasting performance qualities and 100% recyclability make it a truly sustainable building product.

- **Design Adaptability**
- **Green Building Material**
- **Energy Saving Properties**
- **Long-Term Cost Savings**

Multiwall polycarbonate is an ideal glazing material for the most demanding commercial, industrial, and residential applications.



Virtually unbreakable, multiwall polycarbonate sheets can even withstand natural forces like severe wind, hail, ice, and snowstorms.

[Visit Product Page](#)

DIY Tip of the Month

Under-Deck Ceiling Solution

Turn that space under your

Cutting Method for PVC Liner Panels?

second-story deck into an enjoyable outdoor sitting area or additional storage by installing an under-deck ceiling using EZ Liner™ panels.

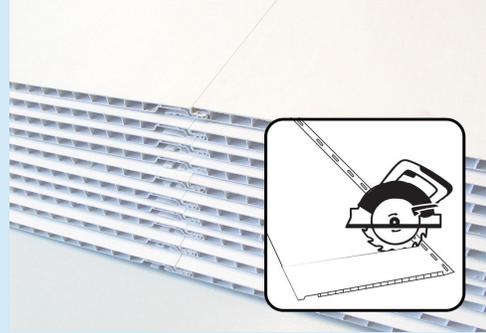


This lightweight PVC panel features a tongue-and-groove interlocking system and a pre-slotted nailing flange, making horizontal installations quick and simple. Hidden fasteners provide a smooth, streamline finish that is attractive and easy to clean.

- **Designed for Rigidity & Strength**
- **All Weather Interlocking System**
- **100% Exterior Grade PVC**
- **Class A Fire & Smoke Finish**

An under-deck ceiling will add to the functionality and enjoyment of your home by creating a dry, usable space beneath your deck. Patio furniture will stay clean and protected from the elements. And a pop-up rain shower will no longer spoil your outdoor plans.

What should you put under your deck to keep it dry down below? We've got the perfect solution with EZ Liner™ PVC interlocking liner panels. Call today for a custom quote!



Q: What is the recommended method for cutting PVC Liner Panels?

A. To cut panels to size, use a circular saw with a fine-tooth blade (12 to 16 teeth per inch) installed in the reverse direction (mounted backwards). Avoid using coarse-toothed blades.

Cut on a flat, sturdy surface with the front of panel facing down. To avoid vibration, clamp panel to surface. Use a ruler to make a straight-lined mark to follow. Move the saw slowly to prevent overheating or chipping. Maintain even pressure while cutting, especially when completing a cut.

Always do a test cut first to make sure your blade is cutting cleanly.

Note: For electrical cutouts, we recommend using a reciprocating saw or jigsaw to cut the shape.

[More FAQs](#)

Virtually Unbreakable Multiwall Polycarbonate Sheet

 Durability of Multiwall Polycarbonate	<p>Multiwall polycarbonate is known for its exceptional durability and impact resistance; often used for a variety of applications such as roofing, cladding, skylights, greenhouses, and more.</p>	 250X 250 Times Stronger than Glass
	<p>A multiwall sheet is constructed of two or more layers of polycarbonate. The layers are separated by channels or flutes that provide insulation and enhance the materials strength.</p>	 Excellent UV Resistance
	<p>The more layers a sheet has, the greater its durability. Multiwall polycarbonate can be relied upon to deliver high-quality, low-maintenance glazing that is built to last.</p>	 Withstands Extreme Weather and Temperatures
		 Resistant to Most Chemicals
		 Long Lifespan with Proper Care and Maintenance

Links of Interest

- [Located in Hanyang, Wuhan, the restoration of the old Hanyang Iron Works building](#)

- includes replacing the original corrugated metal façade with polycarbonate panels.
- Made from polycarbonate and aluminum, the 'Shine' is a portable wind turbine by Aurea Technologies that provides renewable energy for camping or off-grid living.
- The steel structure of this 'Greenhouse Restaurant' in North Iceland is clad with polycarbonate, creating a sense of lightness within the landscape.

Company Highlights

Give BIG Green Bay 2023



On February 21st and 22nd, the sixth annual Give BIG Green Bay 24-hour online giving event raised a record-setting \$2.46 million for 45 non-profits across Brown County, Wisconsin.

Give BIG Green Bay is a partnership between the Greater Green Bay Community Foundation and the Packers Foundation. Over the past 6 years, more than \$10 million has been raised for local charities.

AmeriLux is proud to be one of the 3,826 participating organizations/donors of this year's BIG event. The money went to a wide range of services including homelessness, food security, supporting disabilities, youth development, law enforcement, community improvement, and animal welfare.

The Wisconsin Humane Society Green Bay Campus was one of the non-profits chosen for Give BIG Green Bay 2023. To raise additional awareness about this donation event, the GB Animal Rescue conducted a Pup Tour which included a 'snuggle and play' stop at the AmeriLux, De Pere, Wisconsin campus.

Thank you to all A-Team members who donated items and for caring about shelter pets in need!



Meet the A-Team

Employee Spotlight | Tony Newberry

After joining the A-Team last spring as a Logistics Coordinator, Tony has since transitioned into his current role as an AmeriLux Experience Specialist with AmeriLux International.

As a key member of the AI Customer Relations team, Tony

manages inbound calls from new and existing customers as well as DIYers. "Every order and quote I create is different," Tony said. "I enjoy seeing what customers are ordering and wondering what they are creating from our products. I also love to talk to our customers on the phone and help them figure out what is needed for their projects."

When asked why first impressions are so important in customer service, Tony had this response: "In my eyes the first impression is everything. Consumers will buy from someone who sounds excited, shows interest, and is knowledgeable about their product." He went on to say: "Even if you never meet the person face-to-face, your voice and tone can be the determining factor between no sale and a huge sale. You need to make a powerful first impression and a memorable first impression!"



"I really enjoy my co-workers. There truly is never a dull moment."



WPS Farm Show 2023

Featuring exhibitors from the U.S. and Canada, the Wisconsin Public Service Farm Show offers the agricultural community a great opportunity to check out the latest in farm equipment, products, services, and technology.

- **When: March 28th – 30th**
- **Where: EAA Grounds - Oshkosh, WI**
- [Click here for show information](#)

Don't forget to visit us in Hanger C at Booth# C5524.

In addition to a wide range of educational and networking opportunities, WPS agricultural consultants will be on-site to answer energy management questions.



"Don't Judge People on Their Worst Moments"

We value, respect, and honor the dignity of ALL who come in contact with us. In the pursuit of excellence, we never lose our human compassion. We look for the overall pattern of good in people and encourage people to succeed by playing to their natural strengths. We believe in human potential and invest in helping people grow into the best version of themselves.



August's Brand Ambassadors:

Lucas Giese, IT Support Specialist - AmeriLux International
Mark Cloutier, Thermoforming Production - Shape Products

How We Succeed at AmeriLux

The AmeriLux Family of Companies

AmeriLux International

AmeriLux Transportation & Logistics

Shape Products

