



STRUCTUREWORKS®
Shade | Screens | Privacy

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STRUCTUREWORKS®

For over three decades, Structureworks has been at the forefront of design, technology and fabrication, delivering innovative solutions and custom projects, in collaboration with architects and designers across North America.

Creativity, expert knowledge, and our dedication to leading-edge technology shape everything we do. From our humble beginnings building outdoor play sets, to our architectural products and customizable structures, you can think of us as the fabricators of opportunity.

Our team of designers, engineers, craftsmen, and artists have a deep understanding of the creative process. Their ingenuity allows us to bridge the gaps between design intent and manufacturing capabilities to meet ever changing creative demands and produce visually stunning results.





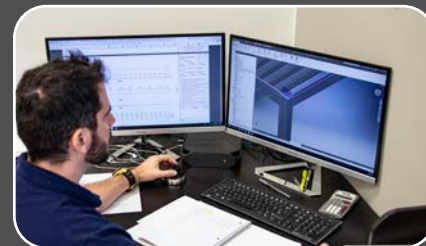
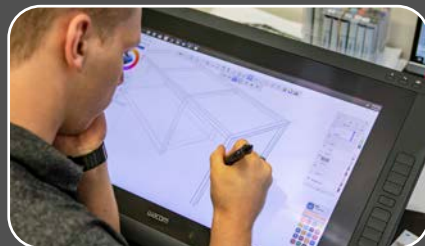
Brecon Estate Winery, CA



The Presley Apartments, OK

The Structureworks Advantage

- Consultive Design Assistance
- In-House Engineering Services
- Multi-Step Design Review Process
- 30+ Products as Basis of Design
- Custom Fabrication
- Factory Manufacturing



Responsible Manufacturing

Making a better product starts with a better process, and we strive daily to manufacture in a cleaner, more environmentally friendly way.

We deploy Lean and Six-Sigma methods to benefit our team, your project, and, ultimately, the planet.

- Over 20 Ton of Recycled Metals
- Product Packaging Contains >70% Recycled Content
- No VOC Powder Coating
- Low VOC Liquid Painting





Glenwood Hot Springs, CO



Your design and sales team has been outstanding to work with in every way, and we appreciate your professionalism and flexibility in customizing your product to fit our unique jobs. Your pergolas have been the best fiberglass product we've ever used, and contribute to the high quality we aim to achieve in each of our projects.

Nate Gibson, VP of Operations, Evergreen Home Builders



I was extremely happy with your product, the quality was great, and working with your team was seamless and extremely pleasant. I could not be happier with the process and the final installation. My project was a tricky one, with many code issues, your product was the only way I could make this happen, so I was grateful to find you and pleasantly surprised how easy the process went and how lovely the final project turned out, so thank you.

Kathy Young, Founder, BDH + Young



Aluminum Structures



Breeze is a simple aluminum pergola fitted with ShadeFlex retractable canopies that provides variable protection from the sun and adds beauty to any outdoor space.

[Learn more about Breeze](#) 



Stratus



Stratus brings an elegantly simple structure combined with subtle accent trim creating a minimalistic design that achieves the perfect balance of artistry and functionality.

[Learn more about Stratus](#) 





Harbor is an elegantly simple aluminum pergola fitted with a HDPE shade canopy that provides protection from the sun and adds beauty to any outdoor space.

Learn more about Harbor [↗](#)



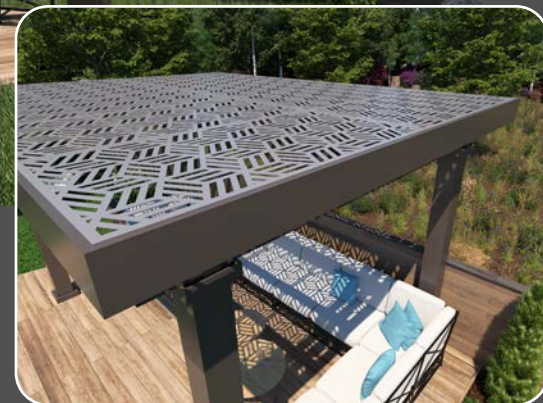
A photograph of a modern architectural walkway. The walkway is covered by a white fiberglass pergola structure with a grid of beams. The pergola is supported by white columns on stone bases. The walkway leads to a brick building with multiple stories and balconies. The scene is set outdoors with greenery and a clear blue sky. The text "Fiberglass Structures" is overlaid on the image in a white, sans-serif font.

Fiberglass Structures



Solare has a modern refined look that creates a beautiful focal point in any setting. The open design provides increased protection from the sun while adding a stately feel to your outdoor living area.

[Learn more about Solare](#) 



Reverie



This modern pergola design features a double box beam and inlaid shade panels that makes for an inviting addition to any outdoor living space. Reverie has a sleek refined look that creates a beautiful focal point in any setting.

[Learn more about Reverie](#) 





A modern pergola design with an integrated ShadeFlex retractable canopy is what makes this shade structure the perfect addition to your outdoor living space.

[Learn more about Playa](#) 



Oasis



Oasis has a simple, yet refined look that blends with your design while offering a defined area of repose.

[Learn more about Oasis](#) 





A classic design with integrated ShadeFlex canopies makes this fiberglass pergola the perfect addition to any outdoor space. Marquis has a traditional and refined look that creates a beautiful focal point in any setting.

[Learn more about Marquis](#) 



Villa



Villa features an open design with a refined look that provides increased protection from the sun while adding a stately feel to your outdoor living area.

[Learn more about Villa](#) 





Williamsburg has a traditional and refined look that creates a beautiful focal point in any setting. The open design provides increased protection from the sun while adding a stately feel to your outdoor living area.

[Learn more about Williamsburg](#) 



cPVC Structures

Trex® Pergola




Del Ray Tower | Alexandria, VA



Glenwood Hot Springs, CO



An aerial view of a modern courtyard. The courtyard is enclosed by a dark metal frame structure. Inside the courtyard, there are several green sofas, round tables with chairs, and a central area with trees and mulch. The surrounding building has large windows and a concrete floor. A staircase with a metal railing is visible on the right side.

Custom Structures





Green Flash Brewing Company, VA



Private Residence | New York, NY



ShadeFlex® Canopies



A simple retractable outdoor canopy for a new or existing pergolas & structures. This system is designed to attach from beam to beam or building to beam.

Learn more about ShadeFlex® Classic [↗](#)



ShadeFlex® Cloud



A durable retractable canopy to retrofit an existing pergola or add to a new design and attaches beneath the rafters of a pergola or shade structure.

Learn more about ShadeFlex® Cloud [↗](#)





An elegant retractable canopy for a new or existing pergola or structure and is designed to attach between the rafters for a fully integrated appearance.

Learn more about ShadeFlex® Fit [↗](#)

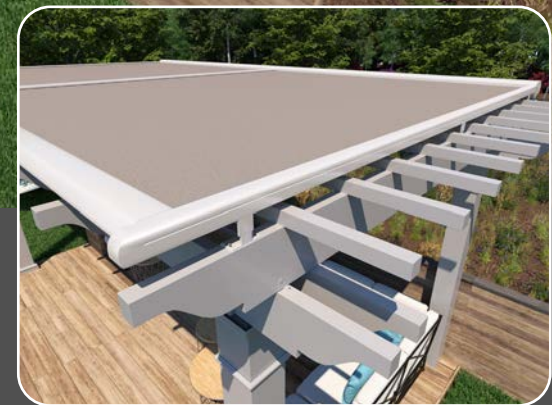


ShadeFlex® Glide



An excellent way to go from sun to shade with the touch of a button. Glide is a motorized canopy that can be easily added to any pergola made from wood or other materials.

[Learn more about ShadeFlex® Glide](#) 





ShadeFlex® Horizon provides complete shade and privacy protection for patios, pergolas and other semi-open areas to create a versatile shaded oasis for outdoor living.

Learn more about ShadeFlex® Horizon [↗](#)



Aura Lighting Accessories

Create instant ambience by adding Aura LED lighting to your pergola or structure. Aura Downlight, Aura 4" Round, and Aura 8" Up/Down illuminate the evening adding to more time outdoors.

Specifically designed for Structureworks pergolas and outdoor structures, Aura lights are easily added to your structure and are field installed during assembly. Aura lights are waterproof, exceptionally durable, and come with a 2-year warranty.

Aura lighting kits come complete with everything you need including an LED transformer and photocell timer. The 12 volt system can be easily connected by any crew responsible for installing the structure.





Aura Recessed Downlight

Cast a warm glow on your outdoor space and keep wires out of sight with Aura Recessed Downlight.

Learn more about Aura [↗](#)



Aura 4" Round Light



Create a cozy ambience using our 4" Round Light. Aura Round lights are waterproof, exceptionally durable, and come with a 2-year warranty.

[Learn more about Aura](#) 



Aura 8" Up/Down Light



Illuminate the evening with our Aura 8" Up/Down Light. Specifically designed for Structureworks pergolas and outdoor structures, this light is principally applied as a column light.

[Learn more about Aura](#) 



UMBRA

by Structureworks

At Structureworks, we understand that the beauty of natural light in a space is matched only by the need to manage it with precision and style.

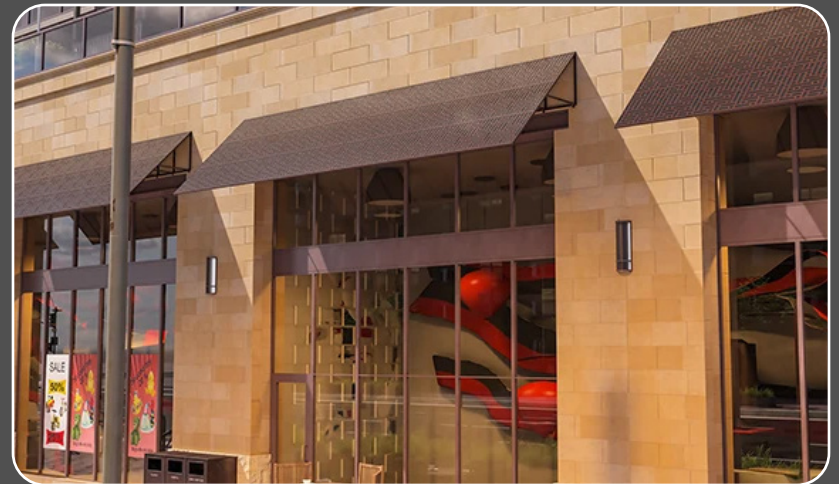
We created architectural canopies and sun control systems that are designed not only to enhance the comfort and efficiency of an environment but also to add a sleek, modern aesthetic that compliments the architectural vision.

With a dynamic range of solutions from elegant sunshades to protective canopies, we deliver the ultimate combination of form and function that are tailored to your specific requirements, ensuring optimal light diffusion, thermal comfort, and energy savings.

Canopies



Awnings





RPC

Umbr RPC is an excellent solution for protecting entries and shading windows & interior spaces. Pre-engineered for most conditions, Umbr RPC provides economical design options for any passive solar application.

[Learn more about Umbr RPC](#) 



BSC



Umbr BSC is a fantastic solution for creating dynamic and interesting building facades. Perfect for address and storefront identification, BSC offers a foundation for your identification and branding strategy.

[Learn more about Umbr BSC](#) 



Custom designed perforated metal panels allow for unique shading and branding opportunities. Umbra PSC provides economical design options for any passive solar application.

[Learn more about Umbra PSC](#) 



LSC



Umbra LSC is the perfect solution for shading windows, doors, and interior spaces. Uses include window shading, reducing solar gain, curtain wall accents, and storefront protection.

[Learn more about Umbra LSC](#) 



Umbr SRC freestanding sun and rain control canopies are excellent at providing protection from the sun and precipitation. Solid aluminum panels provide complete protection that drains to an integrated gutter and downspout.

Learn more about Umbr SRC [↗](#)



SSC



Umbra SSC freestanding passive sun control canopies are an excellent solution for providing shade where you need it. Custom designed perforated panels allow for unique shading and branding opportunities.

Learn more about Umbra LSC [↗](#)



Umbral AC100s metal awnings are the perfect solution for entrance covers, walkway shades, or as permanent sunshades over windows.

Learn more about Umbral AC100s [↗](#)

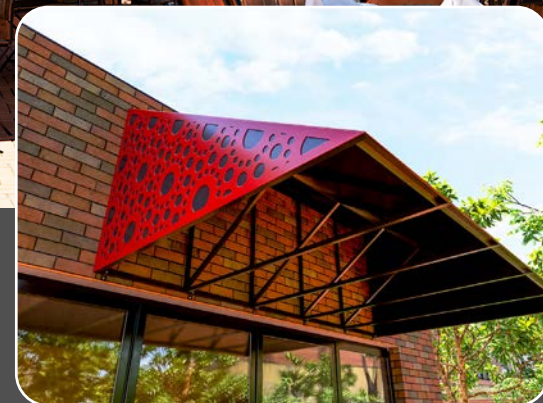


AC100p



Umbral AC100p metal awnings add a unique design aesthetic to buildings and storefronts by incorporating unique patterns that triumph over traditional standing seam awnings.

Learn more about Umbral AC100p [↗](#)





Umbral AC150s metal awnings are the perfect solution for entrance covers, walkway shades, or as permanent sunshades over windows. The added valance is perfect for adding branding or location information.

[Learn more about Umbral AC150s](#) 

AC150p



Umbral AC150p metal awnings add unique patterns that triumph over traditional standing seam awnings. A valance gives this awning a more traditional look.

Learn more about Umbral AC150p [↗](#)





Umbra AC450s metal awnings, featuring an extended canopy, are the perfect solution for entrance covers, walkway shades, or as permanent sunshades over windows.

Learn more about Umbra AC450s [↗](#)

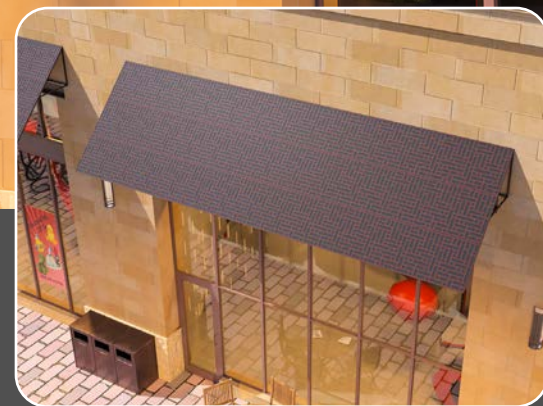


AC450p



Umbral AC450p metal awnings, featuring an extended canopy, are the perfect solution for entrance covers, walkway shades, or as permanent sunshades over windows.

Learn more about Umbral AC450p [↗](#)







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