Pergola X



Bring The Indoors Out®

Visit us today at www.struxure.com or call us for more information (800) 303-5248



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Open up The Possibilities

One of the fastest growing industries over the past decade.

Popular programming on networks like HGTV and DIY, dedicated to decorating and home improvement, now educate and inspire homeowners as to all the possibilities for transforming their homes.

As the trend of moving indoor rooms outdoors has grown, creating unique ways to manage the elements like sun and rain has become key to making these spaces more usable. Traditional architecture provided some fixes, but came with limitations and drawbacks. The industry was hungry for a better answer.



That's why StruXure created the perfect solution to controlling the effects of weather. We designed, engineered and patented the highest quality product for improving outdoor living. Today, as the leading innovators in shade and shelter products, we continue to push the envelope, incorporating advanced technology and building materials into our latest designs. No other system offers this level of quality and technology.

Now let's talk about your space. We want to help you create an outdoor living area that

you'll enjoy for years. A space to enjoy good times with friends and family. A space that reflects your personality and sense of style. A space that's protected from the elements so it's comfortable year round. A space that's as functional as

STRUXURE



A History of Innovation

We aren't kidding when we say that StruXure is rooted in innovation. Company founder, CEO, and Chief Product Architect, Scott Selzer was a middleschool teacher with a part-time remodeling business on the side. He specialized in building decks and pergolas, refinishing basements, and tackling other home improvement projects for his clients. When he was asked to find a solution for creating an outdoor shade structure that would still allow sunlight to penetrate the adjacent home's interiors, Scott went on an exhaustive search, eventually concluding that the caliber of product he was seeking didn't exist. Never one to settle, Scott decided to design and build his own product, a pivoting louvered-roof structure that the user could control. Little did Scott know that he had begun a journey that would lead to one of the fastest growing* privately held companies in the United States.

What began as Adjustable Patio Covers, a company focused on improving outdoor spaces, and the first to bring an adjustable louvered system to the East Coast, evolved into Arcadia Building Products, before becoming StruXure Outdoor in December 2018, and StruXure in 2020.

The Pivot model was our first company offering in 2011, a structure designed and engineered to

withstand all types of weather conditions. Scott continued to find ways to re-design, innovate, and patent even higher quality products, adding the Slide in 2016 and the Pivot XL in 2018. Steady growth led us to move into a new state-of-the-art manufacturing facility and corporate headquarters just north of Atlanta, GA in 2016. We also expanded operations from our existing Southern California office to a much larger West Coast Fulfillment Center and Showroom, located just outside of Las Vegas, NV, in the fall of 2017. In 2020, we added a decorative powder coating facility to have better control over production capacity and to offer more color options, including woodgrains. Our latest product, Cabana X, was unveiled in 2021 as an alternative to our permanent Pergola X shade structures. This led to opening two new Cabana X manufacturing plants: one in Cumming, GA and the other in Henderson, NV.

We are proud of our roots, which is why StruXure still holds true to our core values: quality, customer service, and innovation. In pursuit of building a great company, we recognize that good isn't good enough. That's why we will never compromise the guality of our products. We also know that to be great we must offer impeccable customer service to our dealers and their customers. StruXure is continually expanding our technology and design, with a focus on architectural innovation and leading-edge building materials. Our next generation of products will continue to evolve and break new ground. As the leader in automated shade and shelter, our mission is to enhance outdoor living and exceed people's expectations for what an outdoor lifestyle really means.



StruXure was named on Inc. 5000 Fastest Growing Private Companies list 2020, 2019, 2018, 2017, 2016, and 2015, as well as Entrepreneur 360 Best Company list 2019, 2018, & 2016.





Designed, Fabricated & Assembled

by American Craftsmen, to your exact specifications.



Each Pergola X is manufactured entirely in the U.S. by American workers,

who take great pride in what they do. Our team of people really cares and is passionate about building the best system made – and that dedication shows in the beauty and quality of all our products.

Each Pergola X is engineered to exceed all standards and expectations. They're designed to meet Florida's stringent hurricane codes, as well as withstand heavy snow loads in the cold of winter. Plus, each Pergola X is fabricated and powder coated to order, made to exact specifications, which makes for a better fit and finish and a cleaner looking system.

Ideal for any outdoor living areas, such as patios, decks, lanais, verandas, entryways, courtyards, outdoor kitchens, swimming pools and spas. It's aslo a perfect enhancement for patron comfort at country clubs, restaurants, hotels, resorts, theme parks and sports venues. Select from a variety of available colors, materials and finishes to complement any architectural style and conform to your aesthetics.









The original Pergola X has been improved and perfected since its inception in 2011.

Its award-winning pivot design gives a full 170° range of motion to provide a cool oasis, regardless of the sun's position. Now available with our customized Somfy technology, the Pivot can intuitively control the effects of the weather to enhance your outdoor lifestyle.



Pivot 6

The award-winning pivot design is changing how we live outdoors with a full 170° range of motion.





Closed

When closed, the patented louver design interlocks, providing a solid shelter from rain. Water is pitched into the system's 360° integrated gutter.

Angled In

Shaded space provides protection from the harmful effects of the sun. The Pivot provides SPF protection and allows you to spend more time outdoors without added sun exposure.

Opened

Allow maximum light into your space with the louvers fully opened. This positions also minimizes resistance and uplift in high winds.

Angled Out

Angled louvers provide cool shade and air flow without blocking your blue sky view.







We listened to our customers' feedback and challenged our design team to do what no other louvered structure can do: give you full sky. The Pergola X Slide gives you the ability to open the space above you while maintaining the versatility of the Pivot. By combining these two features, the Slide has totally revolutionized the way we view outdoor living. Now, the sky's the limit.

We can design a Pergola X Slide in larger spaces, where a full sky view can provide an impressive visual and eliminate the barrier between you and a beautiful day... or night. With the push of a button, simply slide one pivot zone above another to open up your space. Then, when you're ready, close the Slide and return it to the full functionality of a Pergola X Pivot 6.





That driving-with-the-sun-roof-open feeling, now for your patio.

Pivot 6 Slide System / 13

Get unparalleled coverage for every patron, guest, and fan of your business with this expanded model.

For commercial applications, the Pivot 6 XL was engineered to span further and handle three times more rain water than our industry-leading Pivot 6 design. This enables StruXure to design bigger systems to accommodate larger projects, making us the industry leader commercially.

Pivot 6 XL

An expanded version of our Pivot 6 designed to meet the complex needs of our commercial clients.





7.5" Gutter

Larger gutters ensure maximum rain protection for your business, keeping your people and your property unaffected by the elements.

2x10″ Frame

Having a larger frame allows for uninterrupted coverage of the most expansive spaces to keep your business up and running in every season.

Adaptable Design

Every element of your shade system can be handpicked to meet the needs of your business, whether it's the color, corbels, lights or screens.

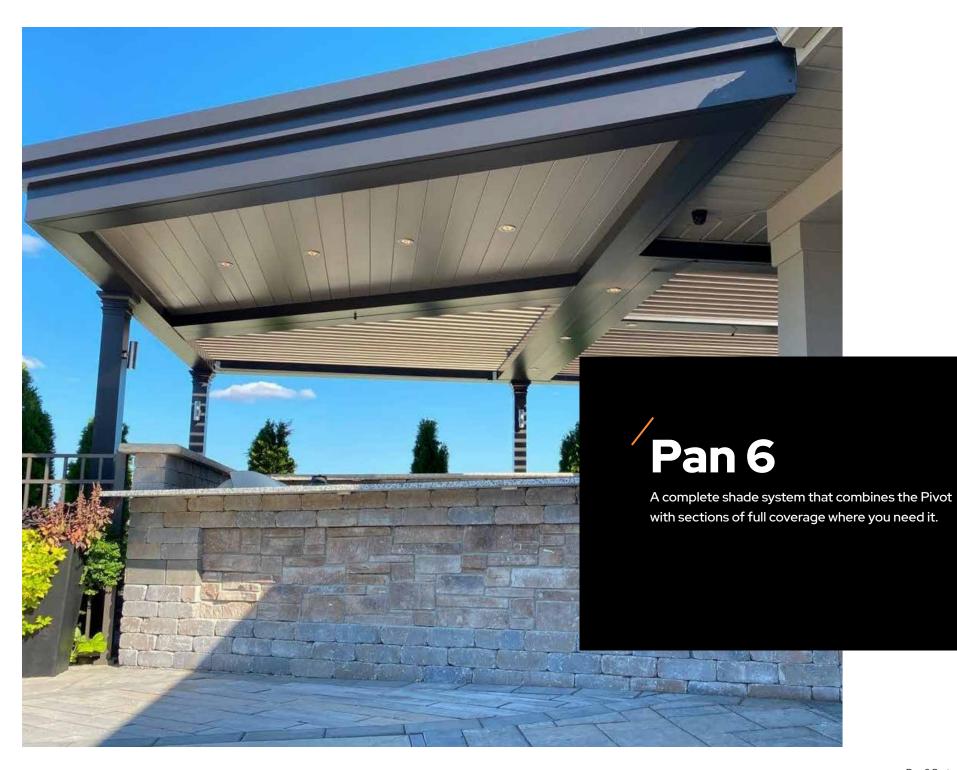






When you don't need every section of your Pergola X to be automated, we offer a fixed ceiling panel option that seamlessly integrates and protects. The Pan 6 is perfect for larger projects with multiple zones where you can alternate between louvers and pans.

This flexibility ultimately allows for truly dynamic outdoor spaces to be created, with some sections that allow for the fullness of the sun to shine through and some that re-create indoor comfort amid the breezes and pleasantries of the great outdoors.





High Quality Building Materials

Each Pergola X is a work of art, constructed with care and attention to every little detail.

Our goal is to give you the strongest, most durable system on the market today. That's why every StruXure system is constructed from fully-extruded aluminum and stainless steel components. The Smart Motor drive system that powers our designs is made by Somfy and UL and CE certified.

When it comes to finish, we believe a premium product deserves a premium powder coat. We use a premium architectural grade powder coat on all our standard components. Our process demands a more thorough pre-treat process to prep for better adhesion. This is critical when combating the effects of salt water, chlorine and other environmental conditions. StruXure delivers a higher quality standard finish because our customers demand and deserve the best.

Gray	White	Bronze	Beige	Adobe	Black	Woodgrain

Choose from the six standard options or multiple woodgrain options shown above, or select a completely custom color.





Colors to

Complement Any Space

The Pergola X features six standard color options that can enhance almost any architecture. For unique instances where standard won't do, we are able to provide thousands of custom colors for the perfect match. A chemical textured powder coat makes a more scratch-resistant surface, while giving it a matte finish that is extremely on-trend for outdoor design today.



Each Pergola X can be customized to meet virtually any existing architectural elements.

Solutions for Your Space

StruXure's philosophy is "if it can be designed and engineered, we will build it." Truly amazing designs can be created to meet your exact requirements however demanding, unusual or eccentric. We take pride in making your Pergola X one of a kind. With so many options and limitless possibilities, how do you know where to begin? Our product specialists can help you design a shade system for your outdoor space that is uniquely yours. Ceiling Fans Accent Lighting Custom Colors Wood / Faux Cladding Custom Columns Cornice Style Facade Pergola Cuts / Corbel Ends Motorized Solar Screens Outdoor Curtains Outdoor Heating & Cooling











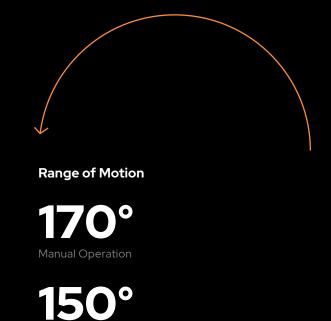
TraX™

Seamless integration of lights and screens right into the posts and beams of your Pergola X.

A natural upgrade to our Pergola X, the TraX[™] System takes the control you have over your outdoor space to the next level, allowing screens and lights to be seamlessly integrated into the anatomy of your pergola.

Our patent-pending TraX system, through its unique design, can hold the components and wiring for screens and lighting, both of which are safely separated within the TraX channels. The components can be installed at the time of purchase, or later down the road. The simple installation is as easy as removing the TraX Cap, running the components through the appropriate channels, and replacing the cap. It will appear as though the accessories were there all along.

Range of Motion



Pergola X gives you the power to control the way sun and rain affect your outdoor living space.

We designed the Pergola X to create shade in any space, regardless of position of the sun. Our quiet linear drive system is smooth and efficient in moving the louvers from zero to 170° for manual operation and 140° for motorized. This range of motion provides complete control over both light and weather in your outdoor environment, so your plans can stay as flexible as our systems.

Your perfectly-angled louvers allow for excellent airflow, creating a cool, comfortable outdoor space, where it's possible to enjoy both the feel of the shade and the beauty of a clear blue sky. We like to think of it as the best of both worlds.

Motorized





When the system is closed, our interlocking louvers channel water into a fully extruded aluminum gutter system. Our 360° gutter design provides more efficient water management when the louvers are closed.





























Gutters

Louvers



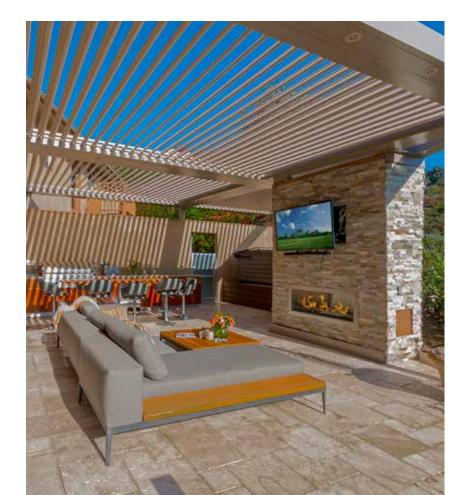
Beam Chases (Can Lights, etc.)



Posts & Beams

Seamless Operation

Everything is designed to work in unison. The result is fingertip control and a dynamic connection with your outdoor space.



Advanced Technology and Operations

Somfy Technology (RTS) Smartphone App

Sensors Rain/ Snow/ Ice/ Wind Programmability

Manual Operation Optional

Electric Optional

Motorized Drive System CE Certified

Pergola X Care
Preventative Maintenance & Cleaning



Thinks On Its Own

with Artificial Intelligence

Welcome to the smarter side of outdoor living. The StruXure app by Somfy provides the ultimate control of your Pergola X from the palm of your hand. It's just one of the ways StruXure continues to innovate, continually perfecting our products through applied design and advanced technology to deliver the best customer experience. StruXure app by Somfy® Technology provides users with a variety of programming options including:

Remote Control with WiFi App (use both together)

Home Automation Compatibility use the same controls to automate both the pergola/structure and motorized screens

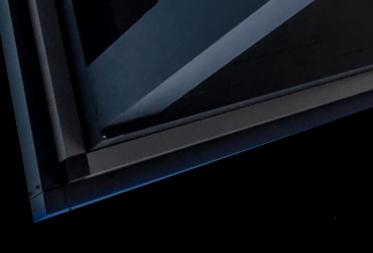
More Sensors rain, wind, snow/ice, freeze

Voice Control (Amazon Alexa integration)

Programmability (different times of the day)

Full Range of Radio Controls Technical Support Training Support 5 Year Full Warranty





Program & control your system with the StruXure app by Somfy.







Environmental Innovation

StruXure is proud to continue our tradition of environmental innovation. Using sustainable building materials, we've created a strong and lightweight pergola that is virtually maintenance free. From the selection of our building materials to our innovative designs and lean production methods, StruXure is committed to operating as a sustainable business and reducing our overall environmental impact.

Eco-Friendly Design

Each Pergola X is manufactured in the U.S. and fabricated with recycled aluminum, making it an extremely green product. The louvers can be oriented in any direction desired for maximum control over sunlight. That means in the winter, you can let sun through to provide warmth and light to adjacent rooms. In the summer, you can angle your louvers to provide energy-saving shade. At any time of year, rain water can be reclaimed from closed louvers and used to water plants. In every season, there's a reason to love the eco-friendly design of the Pergola X.

Limited Lifetime Warranty

StruXure Outdoor Inc. extends a transferable limited warranty to the structural components and movable accessories of our products.

StruXure warrants our products for the lifetime of each product against manufacturer's defects in materials.

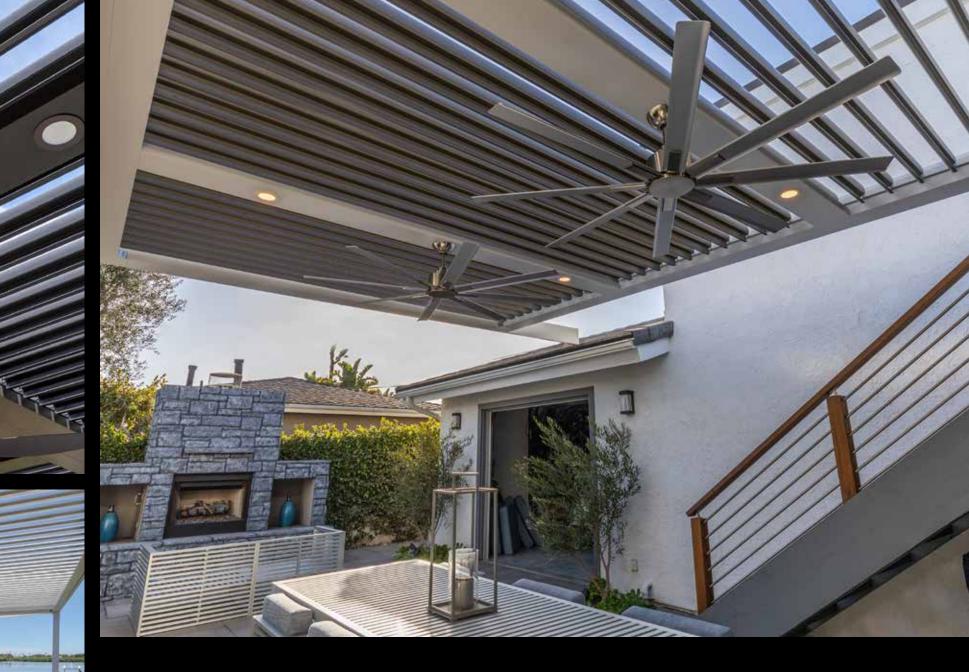
> 15 years Structural Components

10 years Manual Operator

5 years Electrical Components, Drive Motor, & Symmetry







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Pergola X Care

Think of it like changing the oil in your car or taking it to a carwash for a detail. You want to take care

of your investment. Pergola X Care is a planned preventative maintenance and cleaning program, generally performed once or twice, a year that's designed especially for your Pergola X system. This program will allow you to keep your Pergola X operating at peak performance, so you may enjoy it for many years to come.

Members of the Pergola X Care Preventative Maintenance Program enjoy the standard coverage offered by the general StruXure Product Warranty, plus the following add-ons:

Testing of Moving Parts General Wear and Tear Checked Comprehensive Cleaning of Louvered Roof System Gutter Cleaning



Please contact the dealer that installed your system for more details and pricing. Joining is optional. (Not all Authorized StruXure Dealers participate in Pergola X Care, please check with your local dealer.)



More from StruXure Check out our newest product:

Cabana X

The latest product developed by StruXure, Cabana X, is a result of StruXure's relentless commitment to innovation and opportunity.

Cabana X is a fully customizable furniture product that can be assembled in just a few short hours and transported to go wherever life takes you.







Accessible Price

Cabana X provides all of the StruXure shade technology at a lower price point, opening up even more opportunities.

Quick Assembly

The Cabana X can be ordered, delivered, and assembled in a matter of days, making it the perfect shade solution for the spontaneous backyard overhaul.

Custom Options

In this case, one size may fit all but that's not the end of the story. Choose from several different finishes and get yours with or without lights + tech.

Learn more at www.cabanax.com



At StruXure, we are committed to finding solutions for our customers.

That's why we don't stop innovating. Whether you need a custom shade structure perfectly tailored to fit your space or a smaller, quicker structure that can go where you do, we have what you need. Compare features to determine which product best suits your space, timeline and budget.

Available in custom sizes and layout	/ /	
	/	
Permanent structure		
Requires engineering and/or permitting	/	
Gutter included in system	/	
Available in wide selection of colors	/	
Somfy MyLink or wall switch	/	
Somfy handheld remote control	/	/
Requires exterior GFI outlet	/	/
Lighting available	/	/
Operable louvers	/	/
Non-permanent		/
Quick lead time		/
Under 10k complete system		/
Quick assembly		/

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