

737-4652

The original StruXure system 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 StruXure's Somfy technology, the Pivot can intuitively control the effects of the weather to enhance your outdoor lifestyle.

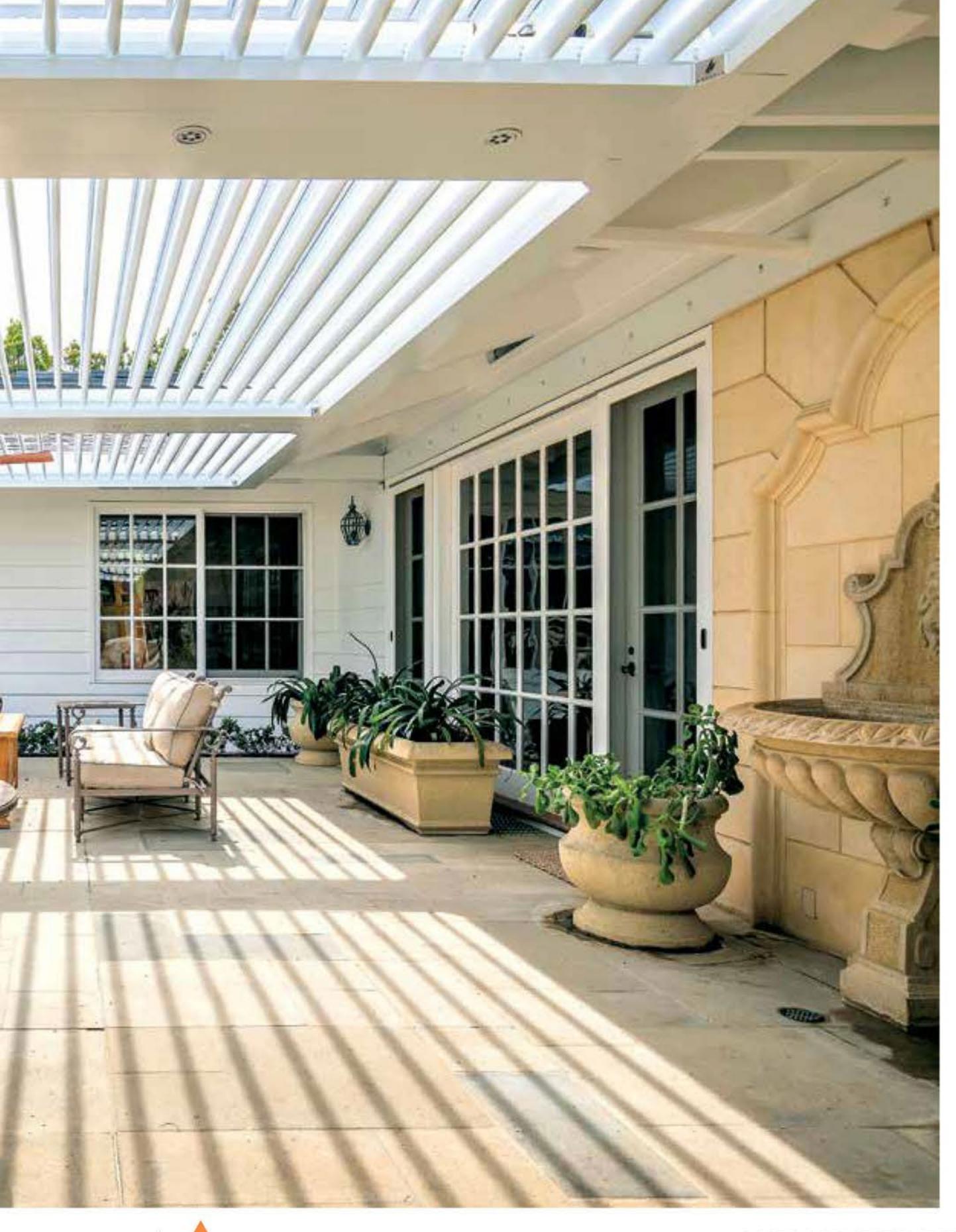


Pivot

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. Minimizes resistance and uplift in high winds.

Angled Out

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





Extruded aluminum

Withstands the Elements

Lightweight

Aluminum weighs less by volume than most other metals and materials.

Strong

Aluminum profiles can be made as strong as needed for most applications.

Non-Corrosive

Aluminum does not rust.

Resilient

Aluminum combines strength with flexibility and can flex under loads or spring back from the shock of impact.

Reflective

Highly reflective aluminum can be used to shield products or areas from light, radio waves or infrared radiation.









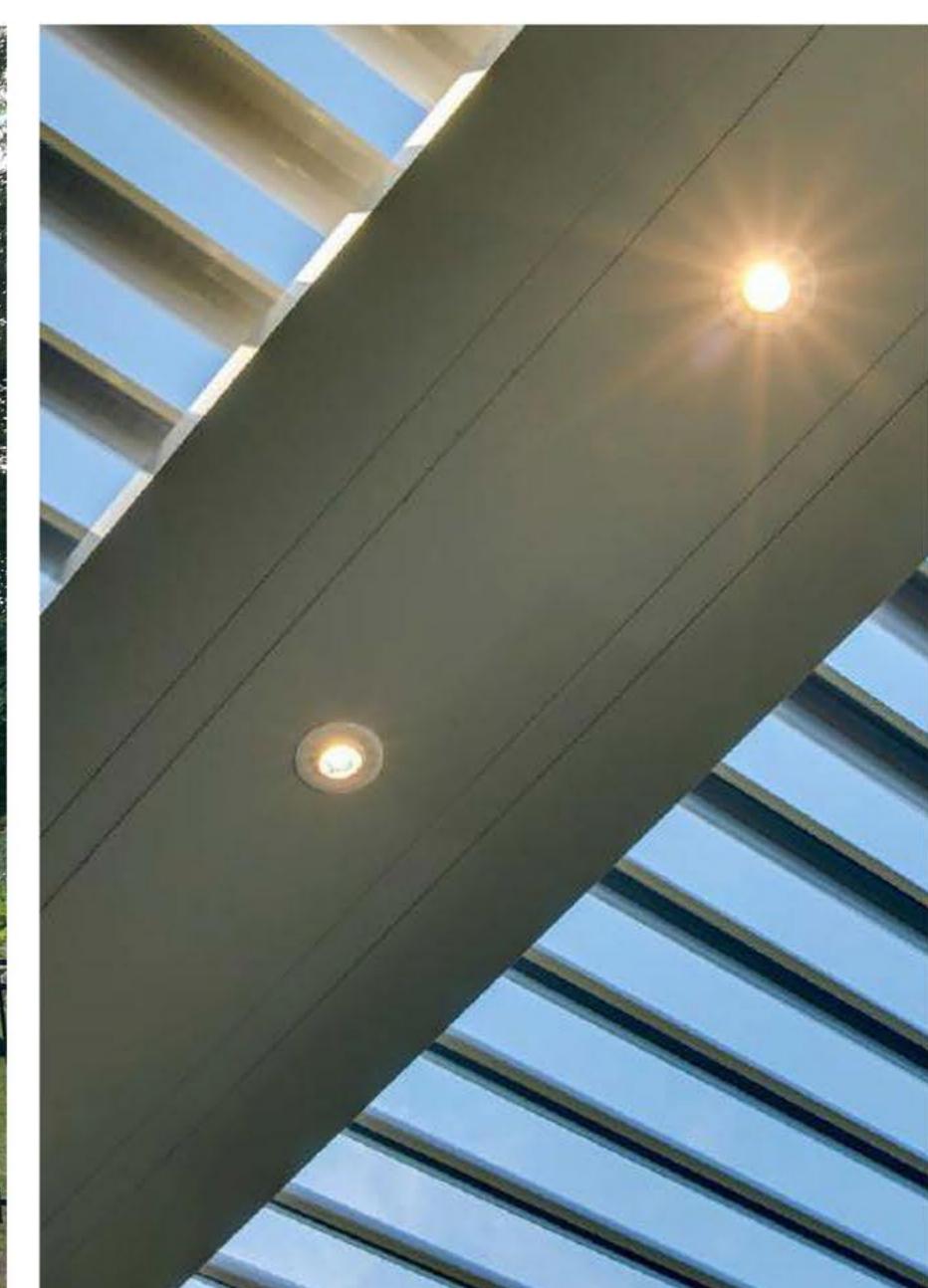




When the system is closed, our interlocking louvers channel water into a fully extruded aluminum gutter system. Our 360° gutter design provides more efficient water management when the louvers are closed.









617-PER-GOLA 737-4652

With strength comes durability

The only fully extruded aluminum louvered roof system on the market today.







Aluminum does not burn and, even at extremely high temperatures, does not produce toxic fumes.

Recyclable

Aluminum retains a high scrap value. It can be recycled indefinitely without losing any of its superior characteristics.

Accepts Finishes

Aluminum can be finished with a variety of common techniques, including liquid paint, powder coatings, anodizing or electroplating.





White Bronze Beige Adobe Black





6 Standard Colors Available or Choose a Custom Color. Now Offering 14 Woodgrain Options.

Colors to

Complement Any Space

The StruXure system 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.



Gray





WINCHESTER, MA

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 StruXure system 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 an StruXure for your outdoor space that is uniquely yours.

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

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





Limited Lifetime Warranty

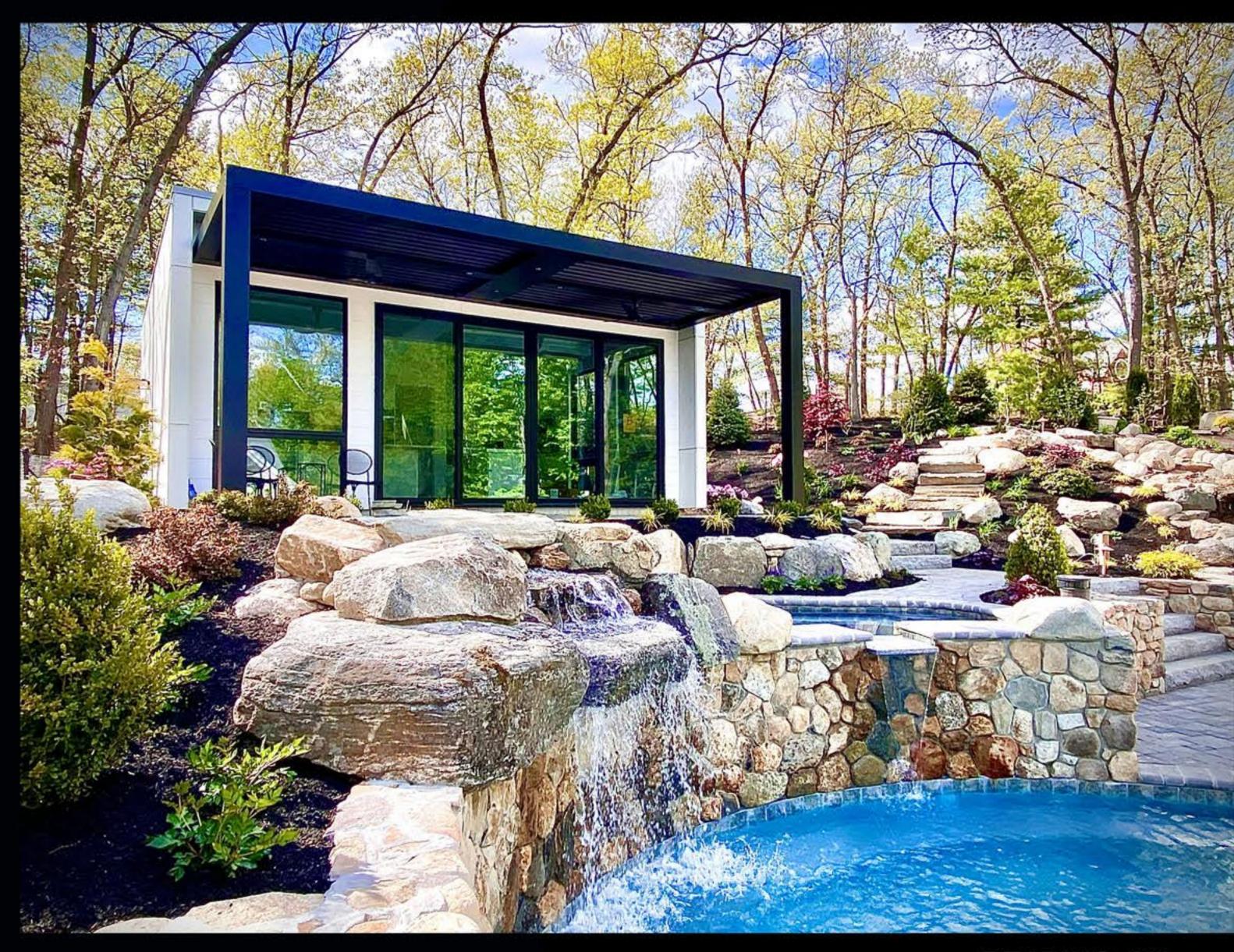
StruXure Outdoor Inc. extends a transferable limited warranty to the structural components and movable accessories of our products.

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



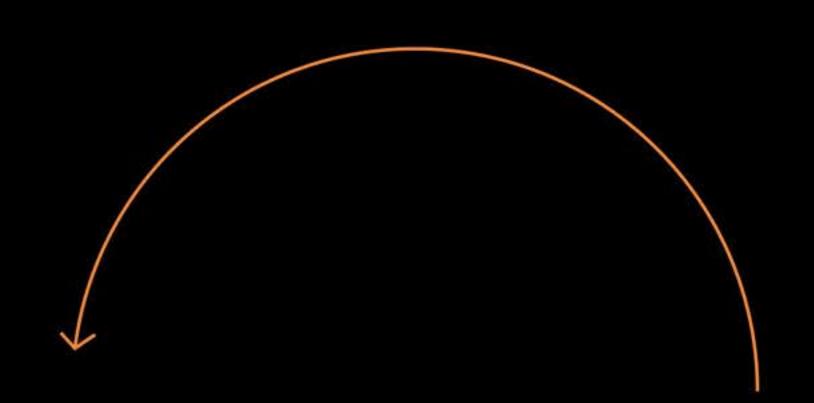
READING, MA





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

Range of Motion



Range of Motion

170°
Manual Operation

150°
Motorized



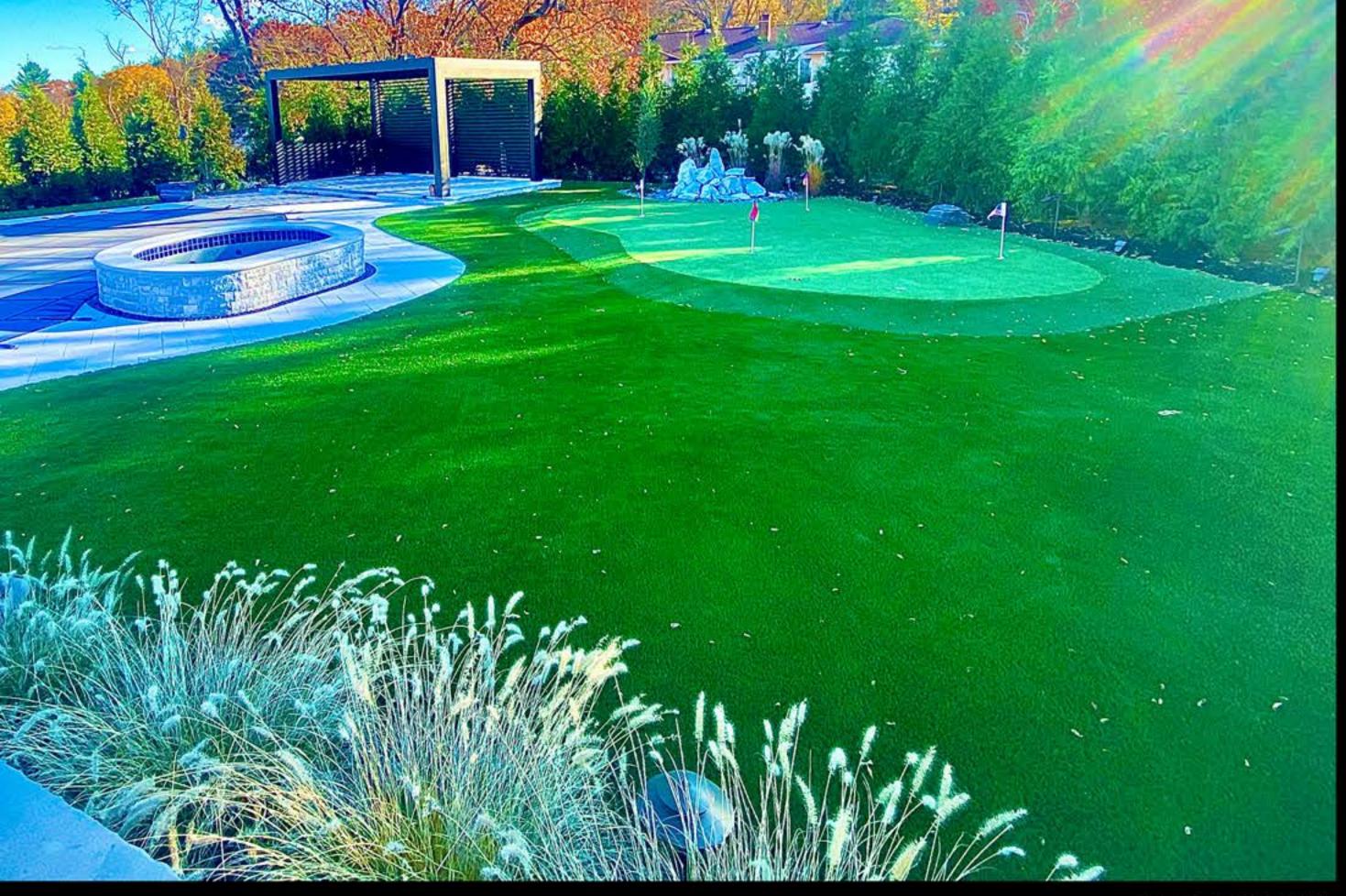
BELMONT, MA

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.







BOSTON, MA

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

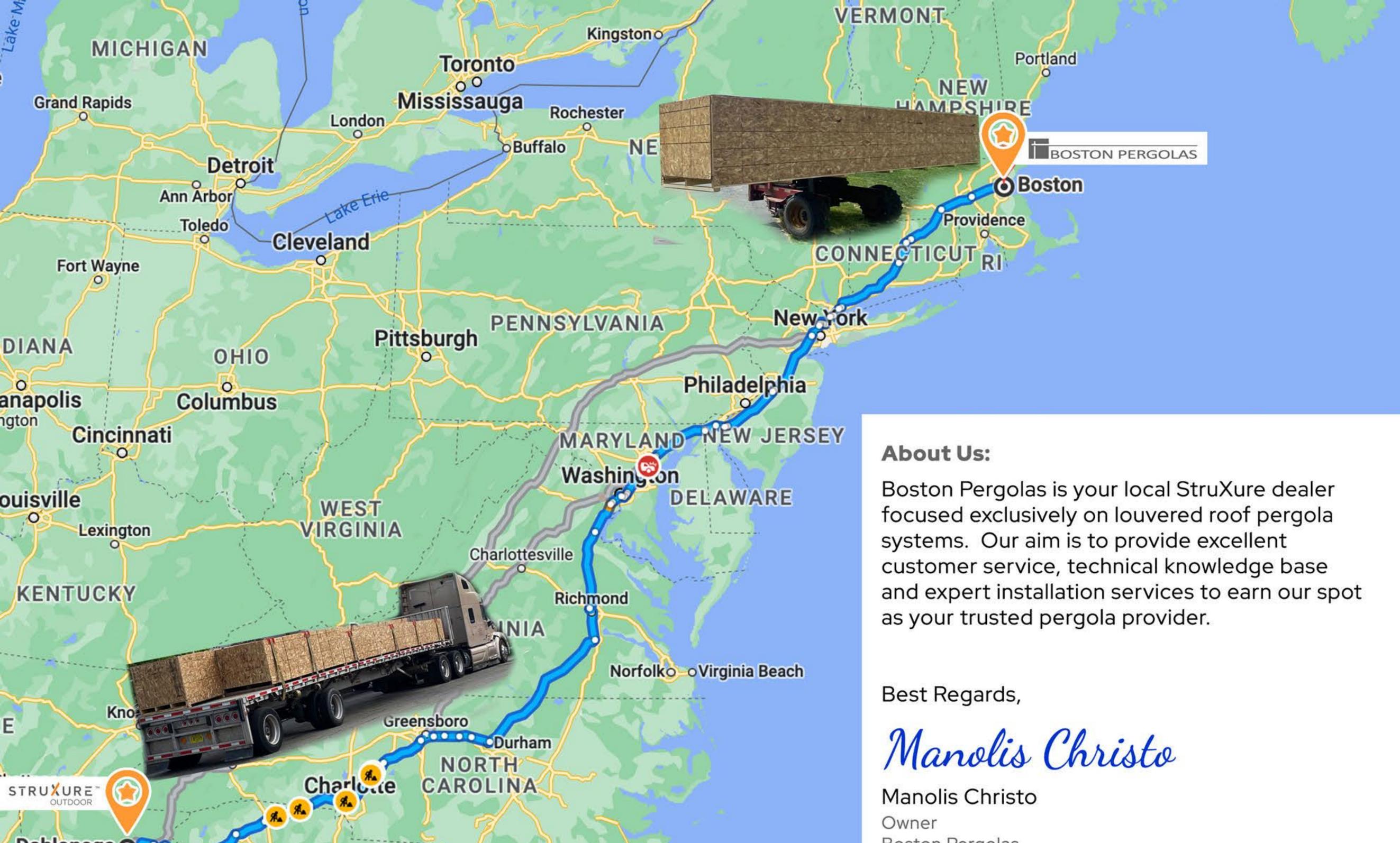
Technical Support

Training Support

5 Year Full Warranty







Manolis Christo

Owner Boston Pergolas



STRUXURE"

Dahlonega O

Atlanta



CAROLINA

SOUTH

CAROLINA Myrtle Beach

Wilmington