

WHY TREX[®]PERGOLA™

Trex Pergola brings outdoor living to new heights and provides the framework for your outdoor room. Offered in many standard and custom designs, Trex Pergola provides architectural interest as well as the perfect amount of shade and privacy. Add lighting, curtains, heaters or a fan to create the retreat of your dreams.

- » Design flexibility to fit your architectural style
- » Available in 17 standard colors or your custom color
- » Customize Trex Pergola making it one-of-a-kind
- » Low maintenance, giving you more time to enjoy the outdoors

Every Trex Pergola is covered by a 25-Year Limited Residential Warranty or a 10-Year Limited Commercial Warranty*. You can be confident that your new Trex Pergola will not rot, warp, or split and is 100% termite-proof. It will provide years of low-maintenance beauty and enjoyment.

* Warranty is provided by Home & Leisure, Inc. dba Structureworks Fabrication

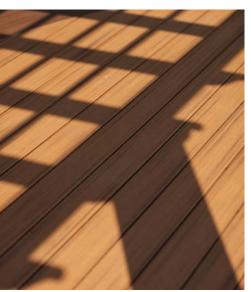
































Add a customizable pergola to your sun-soaked space and get a shady, sturdy retreat that won't crack, rot or chalk. Designed to meet the most demanding requirements of any residential or commercial environment, Trex Pergola is enduring and virtually upkeep-free.



Trex Pergola with ShadeTree® Canopy offers the ultimate in outdoor living comfort. A strong, beautiful structure with a proven retractable fabric shade system that installs easily and is low maintenance.

The ShadeTree Canopy is offered in either AirFlow Mesh fabric or Sunbrella® 100% acrylic fabrics.







TREX PERGOLA LAYOUT & COMPONENTS



Trex Pergola kit layout for standard freestanding pergolas is a classic design utilizing beams, rafters and stringers supported by four columns. Our attached pergolas are supported by two columns with an included ledger to attach to your existing structure. Custom component sizes and configurations are also available.

- 1) STRINGER: 1½" x 1½" spaced approximately 12" on center*
- 2 RAFTER: 1½" x 7¼" spaced approximately 24" on center*
- 3 BEAM: 3½" x 9½"
- 4 COLUMN: Selection of structural fiberglass columns available
- 5 LEDGER: 1½" x 7¼" (not pictured)

* Trex Pergola + ShadeTree Canopy - Stringer spacing is approximately 24" on center - Rafter spacing is approximately 34" on center

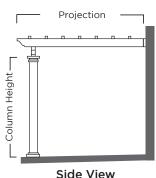
PERGOLA ATTACHMENT

Attached Pergola

An attached pergola has two columns supporting a single beam on one side of the pergola. A ledger is attached to the structure supporting the rafters on the opposite side.

Column Height Midth

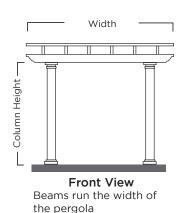
Front View
Beam runs the width of the pergola

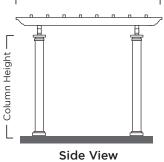


Side View
Rafters run the projection
of the pergola

Freestanding Pergola

A freestanding pergola has four columns. Two columns support one beam on each side of the pergola.





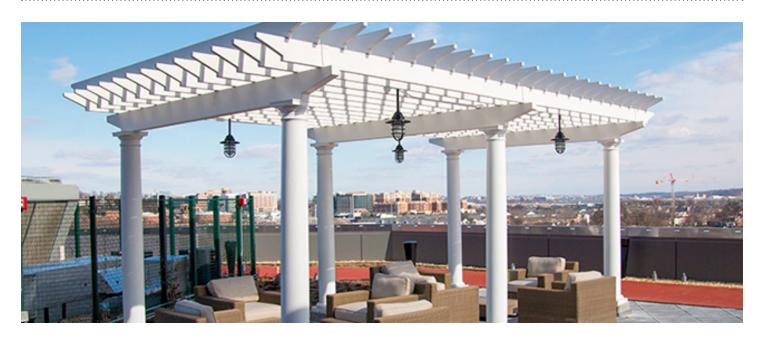
Projection

Rafters run the projection of the pergola

STANDARD WIDTHS & PROJECTIONS

Trex Pergola kits are available in 25 standard sizes. The chart below shows kit sizes for both attached and freestanding models as well as those models with ShadeTree Canopy. Trex Pergola can also be custom manufactured in sizes to meet your project specifications.







This versatile Trex Pergola provides the perfect framework for your outdoor retreat. Select an open structure, frames, stainless steel cables, tensioned canopy or retractable canopy to complete your unique vision.

With five different infills, five decorative end designs and 17 ColorLast™ finishes, you can create a one-of-a-kind low-maintenance shade structure, making your space the most lived-in room outside of your house.

INFILL OPTIONS





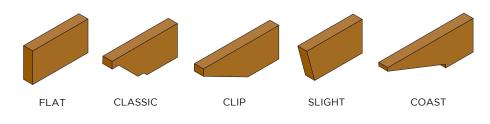




DECORATIVE END OPTIONS

From classic to modern, choose an end style to compliment the look and feel of your outdoor room.

Each decorative end style is hand finished to exacting tolerances.



VISION LAYOUT & COMPONENTS



Vision layout for standard freestanding pergolas is a transitional design utilizing a simple frame with optional infills and decorative ends, supported by four columns. Custom component sizes and configurations are also available.

- 1 BEAM: 2¾" x 8¾"
- 2 COLUMN: A selection of structural fiberglass columns available

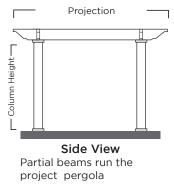
PERGOLA ATTACHMENT

Freestanding Pergola

A freestanding pergola has four columns that support two full beams and two partial beams.

Front View Full beams run the width

of the pergola



STANDARD WIDTHS & PROJECTIONS

Vision kits are available in 15 standard sizes. Vision can also be custom manufactured in sizes to meet your project specifications. Actual dimensions vary based on end style selection.

•••••		WIDTH					
_		15'	19'	24'			
	10'	•	•				
NO	12'	•	•	•			
PROJECTION	14'	•	•	•			
PRO.	16'	•	•	•			
_	18'	•	•	•			

VISION CANOPY OPTIONS

TENSIONED CANOPY

The tensioned canopy is available in six colors and blocks 93% UV A/B rays. The high density polyethylene canopy is mold resistant and fire retardant. The mesh fabric is self draining and easily removable for seasonal storage.



RETRACTABLE CANOPY

The retractable canopy is available in 10 colors and blocks 93% UV A/B rays. The vinyl coated polyester canopy is mold resistant and fire retardant. The mesh fabric is self draining and easily removable seasonal storage.





When traditional just won't cut it, transform your outdoor space into something more. Air offers crisp corners, clean lines and a RainFlex motorized retractable canopy for an extraordinary outdoor room experience.

With the touch of a button you have the perfect amount of sun, shade or rain protection. Enjoy the living space under your Trex Pergola, even when Mother Nature doesn't want to cooperate.







AIR LAYOUT & COMPONENTS



Air layout for standard freestanding pergolas is a modern design utilizing an angled frame supported by four integrated columns. Attached pergolas are supported by two integrated columns and your existing structure. Custom component sizes and configurations are also available.

Air incorporates a RainFlexTM motorized canopy that offers flexible shade and rain protection at the touch of a button.

1 FRAME: 5½" x 5½"

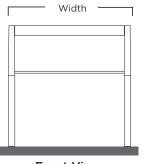
2 RAINFLEX RETRACTABLE CANOPY:

- » Fabric canopy blocks 98% of UV A/B rays
- » 100% solution-dyed acrylic fabric
- » Brown or White aluminum cassette and rails with stainless steel hardware
- » 5-Year Limited Warranty on motor and frame
- » 10-Year Limited Warranty on fabric

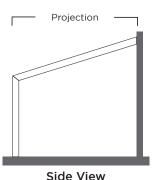
PERGOLA ATTACHMENT

Attached Pergola

An attached pergola has two integrated columns supporting the frame on each side of the pergola. The opposite end of each frame is supported by the existing structure.



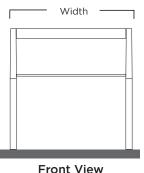
Front View
Canopy cassette runs the width of the pergola



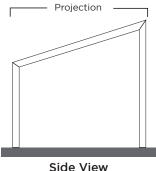
Side View
Column frames run the projection of the pergola

Freestanding Pergola

A freestanding pergola has four integrated columns supporting the frame on each side of the pergola.



Front View
Canopy cassette runs the width of the pergola



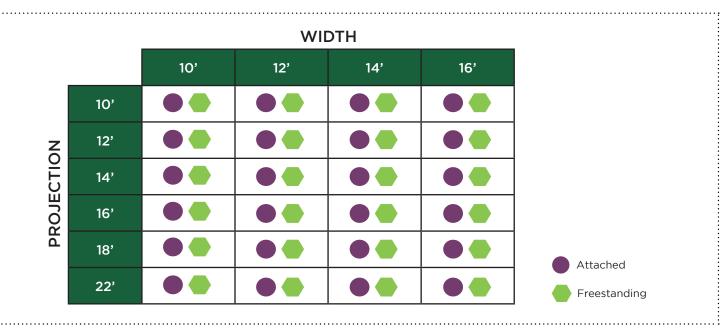
Column frames run the projection of the pergola

RAINFLEX CANOPY COLORS



STANDARD WIDTHS & PROJECTIONS

Air kits are available in 24 standard sizes. The chart below shows kit sizes for both attached and freestanding models. Air can also be custom manufactured in sizes to meet your project specifications.





Patio, deck or poolside, Balance will turn an outdoor living area into an oasis.

Featuring a unique floating frame and ShadeFlex motorized canopy, this modern structure offers the perfect amount of shade coverage or sun exposure. Whether you're entertaining or catching up on a good book, Balance expands your outdoor lifestyle.







BALANCE LAYOUT & COMPONENTS



Balance layout for standard freestanding pergolas is a modern design utilizing a floating frame supported by four integrated columns. Custom component sizes and configurations are also available.

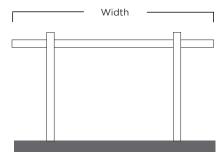
Balance incorporates a ShadeFlexTM motorized canopy that offers flexible shade protection at the touch of a button.

- 1 SUPPORT FRAME: 5½" x 5½"
- 2 FLOATING FRAME: 5½" x 5½"
- 3 SHADEFLEX RETRACTABLE CANOPY:
 - » Fabric canopy blocks 98% of UV A/B rays
 - » 100% solution-dyed acrylic fabric
 - » Brown or White aluminum cassette and rails with stainless steel hardware
 - » 5-Year Limited Warranty on motor and frame
 - » 10-Year Limited Warranty on fabric

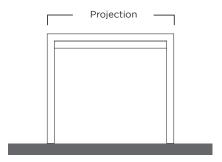
PERGOLA ATTACHMENT

Freestanding Pergola

A freestanding pergola has four integrated columns supporting the frame on each side of the pergola.



Front ViewThe floating frame runs the width of the pergola



Side ViewThe support frame and canopy cassette run the projection of the structure

SHADEFLEX CANOPY COLORS



STANDARD WIDTHS & PROJECTIONS

PROJECTION

Balance kits are available in 10 standard sizes. Balance is a freestanding structure, which can be custom designed as an attached structure. Balance can also be custom manufactured in sizes to meet your project specifications.

		WIDTH						
		12'	14'	16'	18'	22'		
	12'							
	16'							
_								







Trex Pergola can be custom built to meet almost any design specification.

Whether it is a unique area in your backyard or a spacious poolside patio outside a hotel, Trex Pergola can be customized to meet your needs. Provide us with your own design, or let us assist in designing your custom Trex Pergola.





Wall Pergola has the same elegant design as the original Trex Pergola, and can be custom manufactured to fit over just about any entryway or window on your home.

Whether you're looking to add some dimension to the front of your garage or a little shelter while you pause to unlock your door, Wall Pergola is the easy-to-install solution. Wall Pergola also functions as a practical sunscreen when trying to cut down on interior heat transfer.





FIBERGLASS COLUMN SELECTION

Our selection of fiberglass columns complements a wide variety of architectural styles. Columns come standard in our ColorLast painted finish or may be custom painted to match any color.

Our unique TensionRod™ mounting system is easy to install and provides Trex Pergola with a secure foundation which is able to withstand wind loads up to 160MPH.

Columns include hardware for attachment to a concrete surface. A framing mount adapter kit is also available, at an additional cost, for installation on a deck.



COLORLAST™ FINISHING PROCESS

Every low maintenance Trex Pergola comes standard with a smooth matte white finish that is ready to provide many years of carefree enjoyment and beauty.

Trex Pergola can also be finished with our exclusive ColorLast finishing process for an additional cost. ColorLast allows you to coordinate your pergola with your decking and railing or even your house trim.

- » 12 earthtone colors to coordinate with Trex decking and railing
- » 5 modern colors to dramatically accent your design
- » Custom-paint tinting is available to match any color desired
- » Superior performance under extreme temperatures
- » Highly resistant to scratching and chipping
- » 20-year warranty which covers cracking, peeling and blistering



All ColorLast finishes are smooth in texture and may vary slightly from Trex decking & railing colors.

PERGOLA LIGHTING





With the glow of Trex® OutdoorLighting™ you can create the right mood under your Trex Pergola. From revelry to romance, Trex Outdoor Lighting adds the kind of ambiance that keeps your outdoor area warm and light and the sky good and dark.

Optional Trex Pergola lighting can be integrated into beams and columns. Additional deck and landscape lighting can be easily connected using the Trex LightHub® system. For greater flexibility, try the optional remote controlled dimmer for total lighting control.

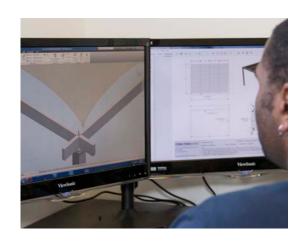
SHADERIGHT™ FIXED CANOPY



- » Fixed polycarbonate panels block 99.9% of UV A/B rays
- » Watertight panels protect against rain as well as sun
- » Reduces heat gain 28% 42%
- » Available in four translucent colors
- » 10-Year Limited Warranty



Trex Pergola is designed and manufactured in Fredericksburg, VA.







Our structural aluminum core is wrapped using our proprietary Monoseam Technology™ providing the ultimate in strength and beauty with minimal maintenance.







EveryTrex Pergola is meticulously hand finished by trained craftsmen ensuring the quality you deserve.



We start with full sheets of Cellular PVC, which are precision cut to our exacting design requirements.







Our exclusive Monoseam
Technology provides
an unmatched level of
refinement.
It reduces seams on
rafters and beams by as
much as 75% and enables
us to manufacture the
only cellular PVC pergola
that does not require
painting.







Trex Pergola

THE BACKYARD IS LOOKING UP

Visit trexpergola.com or call 888.908.4965

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