

READY-TO-ASSEMBLE PERGOLA AND PAVILION KITS







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All the photos in this catalog are of structures purchased by our customers.

A sincere thank you to all of our customers who graciously shared these beautiful photos with us!

WHAT OUR CUSTOMERS ARE SAYING

I am super impressed with the quality, cuts, and predrills. The whole thing is a work of art. The craftsmanship is off the charts.

Loren Erwin, Bothell, WA 1/30/2018 26x15 Grand Cedar Pavilion Kit

The kits were delivered in perfect condition, the shipping folks were awesome to work with.

The kits included everything I needed to accomplish the job. The fit and finish was wonderful and consistent.

It took me and 3 other guys to put up all 3 of the pergolas in one weekend. We had no trouble... and none of us have ever done this type of project. The wood is darn sexy, beautiful grain and quality. We chose to just seal it and not put any stain on it.

We have probably gotten 100 compliments, comments and questions on them. Everyone at our parties are amazed we did the work ourselves because of the custom end details and overall engineering.

There is a good chance we will order a 4th one next year. Thanks for having such a well thought out and planned product.

Drew Alexander Lancaster, CA 11/3/2017 Three Classic Cedar Pergola Kits i) 12x24, ii) 10x16, and iii) 8x10 We are extremely happy with the pavilion and how it turned out. We've received multiple compliments from neighbors as well. In regards to the assembly, it was easy to follow.

Everything went exceptionally smooth with delivery. We loved the step by step instructions, very easy to put together. Such high quality!! Top notch wood!

I appreciate all of your help and couldn't have been happier with how it looks. My dad has been in construction his whole life and was impressed with the quality of this product.

Jenny Lee's Summit, MO 10/8/2017 10x14 Vinyl Pavilion Kit

Everyone loves it! It is a wonderful addition to our outdoor pool area, friends have plenty of room to get out of the sun. They love how massive it is and solid.

We could not be happier! Every piece is solid and well made, it's a work of art. We enjoy it almost everyday day, perfect for our home.

Delivery was on time and completed by very nice people. For a pavilion of our size, assembly requires at least 2 people with general knowledge of basic construction skills.

Everything was cut beautifully and we absolutely love it! The instructions were clear and we completed the project in estimated time.

Recommend very highly.

Michelle Schummer Copperopolis, CA 1/31/18 18x18 Grand Cedar Pavilion Kit We researched pergola kits and pre-built structures for a full year before deciding on Pergola Kits USA. From our first inquiry to the final delivery, we couldn't have been happier. We were building a large structure and had many questions. Fred was so helpful and knowledgeable every step of the way.

My husband built the unit by himself in a little over 2 days. Our unit was 25 x 16 and went up without a hitch. The attention to detail was evident as he assembled the pergola.

Our finished pergola is absolutely beautiful. We have received many comments from friends, family, and neighbors on how beautiful the Pergola looks on our patio. The quality of the product and the beautiful mahogany finish is perfect.

My husband has been a tradesman carpenter for 40 years and said the kit was so well put together and thought out that it practically built itself.

We couldn't be happier!

Donna and Paul Boeggemen Pittsburgh, PA 6/26/17 Serenity Cedar Pergola Kit, Roof-Mounted

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Thank you so much for the Great service from the Research through to the delivery. You do not find Great service like this at too many places anymore.

Most places you are just a number. With your company I felt like someone cared and took a professional approach to a business deal. Once again thanks.

R. Bulman Urbana, IA 9/15/16 10x16 Cedar Pergola Kit

We include all post mounting brackets and hardware



Shown: powder coated L-brackets. Request these if you wish to trim your post bottoms yourself.







We pre-mark your rafters to ease assembly.



WHY OUR CUSTOMERS LOVE OUR KITS

- Ready-to-Assemble Kits, Handcrafted to Your Specifications: At Pergola Kits USA we fabricate to your specs. Want your post centers 10'-4" apart? No problem. Want an extra 8" roof extension on one side? No problem. We fabricate your structure exactly the way you want, and ship it to you as a ready-to-assemble kit.
- Fully customizable kits: Choose your exact structure's length, width, and height to fit your patio. Choose the position of your posts to make room for obstacles. Eliminate posts to preserve a view. Choose wider posts, pick your own rafter tail design, add a lattice roof... you name it.

> Easy Assembly:

- Your kit includes a step-by-step assembly manual.
- Manuals include photos and a description of each step to guide you.
- Pergola kits arrive pre-marked, pre-cut, and pre-notched.
- Pavilion kits under 14ft arrive pre-marked, pre-cut, pre-notched, with pre-assembled roof panels.
- Pavilion kits 14ft or longer arrive pre-marked, pre-cut and prenotched, but require stick-frame roof assembly (two-page pictorial instructions to guide you), and some cutting of the tongue and groove roof decking.
- All post base moldings arrive pre-assembled.
- Approximately half of our customers assemble their kits themselves. Most of the rest hire a local handyman.
- We offer assembly services in Midwestern and East Coast states. If you live elsewhere we would be happy to provide suggestions on sourcing an assembler in your area.

> Highest quality material:

- Our cedar kits are made entirely of Western Red Cedar #1 Grade, sourced from renewable forests in the State of Washington and Oregon, kiln-dried and finished smooth to the touch.
- Our structural fiberglass is made in the USA, using the highest quality materials and time-tested fabrication methods.

- Our vinyl pavilions are made of pressure treated timbers SYP #1 grade, faced with Wolf Trim[™] high density cellular PVC.
- We proudly source all materials from the USA.
- Quality Craftsmanship: Third and fourth generation master carpenters oversee the design and fabrication of your structure, using timetested methods. We notch your timbers to enhance your structure's appearance, stability, and durability. This eliminates the need for unsightly hardware.
 - Posts are notched for beams
 - Beams are notched for rafters
 - Rafters are notched for top runners

> Warranty:

- Our cedar structures carry a 10-year warranty
- Our structural fiberglass structures carry a Lifetime Warranty
- Our vinyl structures carry 10-year warranties

> Drawings:

 Shop drawings: Before we even begin fabrication, we send you a set of shop drawings. Shop drawings feature several elevation views and plan views. They also detail the size and spacing of all timbers. Review these drawings and let us know if you are happy with them. If not, we will incorporate your requests into your

design. You may submit these drawings to your local permitting agency or homeowner's association for approval.

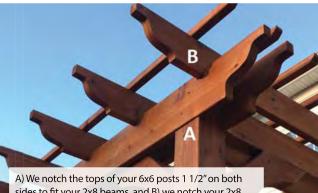
• Engineer stamped drawings: Drawings stamped by an engineer licensed in your state are available at market rates. We use an outside engineering firm licensed in all 50 states. This firm is very familiar with our designs and has created thousands (literally) of drawings of our pergola and pavilion kits.



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sides to fit your 2x8 beams, and B) we notch your 2x8 beams 1 1/2" deep to fit your 2x6 rafters



For pavilion widths less than 14ft, we ship you pre-assembled roof panels

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8x16 Classic Cedar Pergola Kit, Cinder Stain, Lattice Roof (Huntington, NY)



10x14 Classic Cedar Pergola Kit, Cedar Stain, 9ft posts, 2x2 top runners 8" on center (Greenville, SC)

CLASSIC CEDAR PERGOLA KIT

BASE PACKAGE INCLUDES:

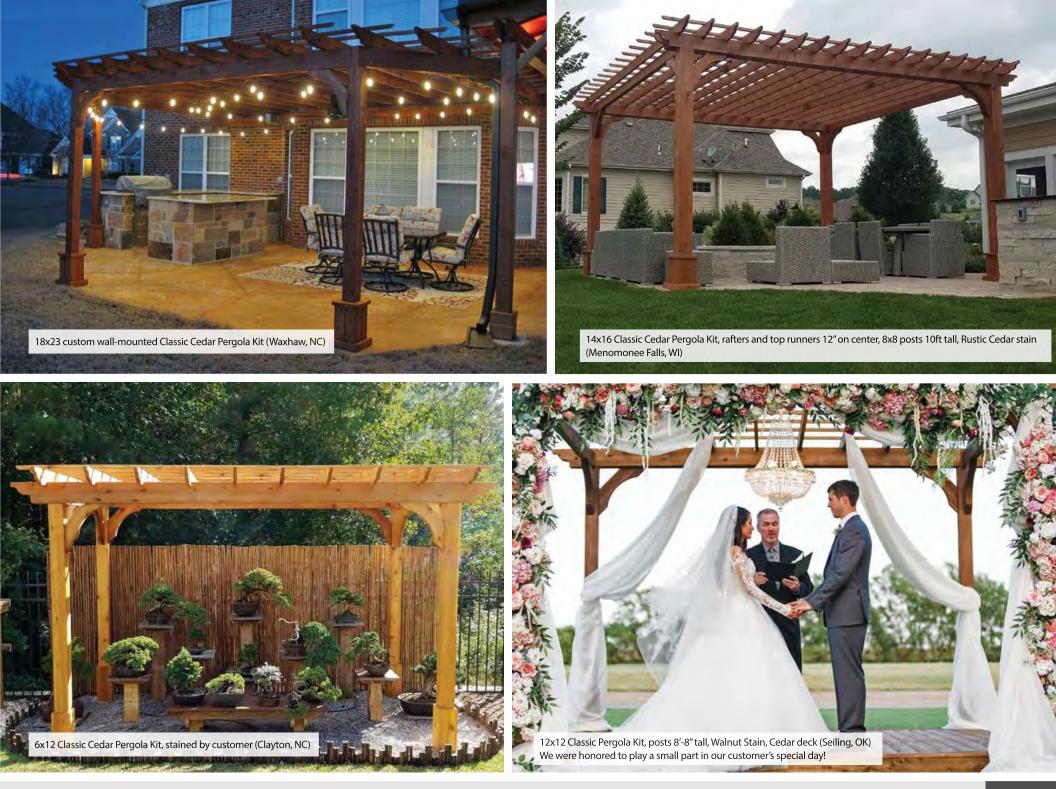
- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > 100% Western Red Cedar #1 Grade, kiln dried and smooth-sanded
- > Double 2" x 8" headers with decorative ends
- > 2" x 6" rafters with decorative ends 16" on center
- > 2"x 2" top runners with tapered ends 16" on center
- > Double 2" x 6" return beams
- > 6" x 6" posts 8ft tall
- > Bottom of headers 7'-5"
- ▶ Bottom of rafters 7'-11"
- > Curved corner braces
- > 16" tall decorative post base molding
- > Stainless steel post mounting brackets
- > All hardware (galvanized or stainless steel)
- Posts are notched for beams
- > Beams are notched for rafters
- > Shop drawings for you to review and approve prior to fabrication

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GRAD

- > Easy-to-follow assembly manual
- > 10-year warranty

- > Shop-applied stain (six color choices)
- > Taller posts (any height)
- ➤ 8″ x 8″ posts
- > Tighter rafter and runner spacing
- > Retractable fabric canopy
- > Lattice roof (two levels of 1x2's 31/2" on center)
- > Heavy duty post anchors
- Electrical package
- > Available in ground-mounted or wall-mounted designs
- > Kits available in any custom size





16x16 Serenity Cedar Pergola Kit, 10" square posts, rafters and runners at 8" on center, custom paint application (Pleasanton, CA)





SERENITY CEDAR PERGOLA KIT

BASE PACKAGE INCLUDES:

- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > 100% Western Red Cedar #1 Grade, kiln dried and smooth-sanded
- > 2"x 8" top plates
- > 3" x 8" headers (two 2x6's buttressed by a 2x4)
- > 2"x 6" rafters with decorative ends 16" on center
- > 2"x 4" top runners with decorative ends 16" on center
- > 6" x 6" posts 8 ft. tall
- > 36" tall decorative post base molding
- > Bottom of headers 7'-5"
- > Bottom of rafters 8'-2"
- Curved corner braces
- > Stainless steel post mounting brackets
- > All hardware (galvanized or stainless steel)
- > Top runners are notched into rafters
- > Pre-assembled header frames (see image on left)
- > Shop drawings for you to review and approve prior to fabrication

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- > Easy-to-follow assembly manual
- > 10-year warranty

- > Shop-applied stain (six color choices)
- ➤ 8" x 8" posts
- > Tighter rafter and runner spacing
- > Taller posts (any height)
- ➤ Retractable fabric canopy
- ➤ Lattice roof
- > Heavy duty post anchors (two levels of 1x2's 3 1/2" on center)
- Electrical package
- > Available in ground-mounted or wall-mounted designs
- > Kits available in any custom size















ARCHED CEDAR PERGOLA KIT

BASE PACKAGE INCLUDES:

- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > 100% Western Red Cedar, #1 Grade, kiln-dried and smooth sanded
- > Double 2" x 8" headers
- > 2" x 6" arched rafters with decorative ends 16" on center
- > 2" x 4" top runners with decorative ends 16" on center
- > 6" x 6" posts 8 ft. tall
- > 36" tall decorative post base molding
- > Bottom of headers 7'-5"
- > Bottom of rafters ranges from 8'-2" to 9'-0"
- > Curved corner braces
- > Stainless steel post mounting brackets
- > All hardware (galvanized or stainless steel)
- > Posts are notched for beams
- > Rafters notched into top plates
- > Top runners notched into rafters
- > Shop drawings for you to review and approve prior to fabrication

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- > Easy to follow assembly manual
- > 10-year warranty

- > Shop-applied stain (six color choices)
- > 8″ x 8″ posts
- > Tighter rafter and runner spacing
- > Taller posts (any height)
- ➤ Retractable fabric canopy
- > Lattice roof (two levels of 1x2's 31/2" on center)
- > Heavy duty post anchors
- Electrical Package
- > Available in ground-mounted or wall-mounted designs
- > Kits available in any custom size



18x23 Homestead Rough Sawn Cedar Pergola Kit, 11ft tall posts, Rustic Cedar stain (Newport News, VA)



HOMESTEAD ROUGH SAWN CEDAR PERGOLA KIT

BASE PACKAGE INCLUDES:

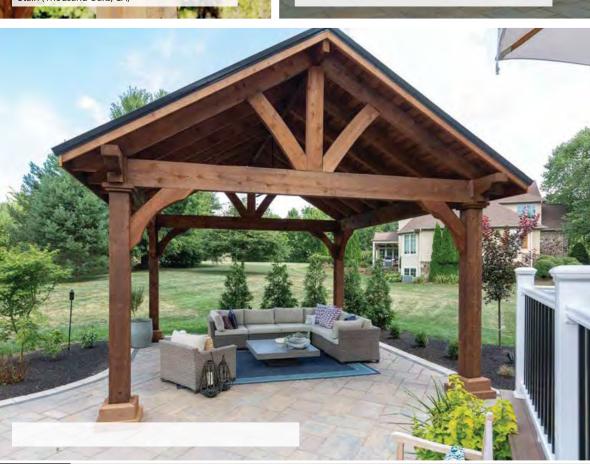
- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > 100% Western Red Cedar, rough sawn
- > Posts 8" x 8" square and 8 ft. high
- > 4" x 10" headers
- > 3" x 10" return beams
- > 3" x 8" rafters 24" on center
- > 3" x 6" top runners 24" on center
- > Post top and bottom moldings
- > Posts are notched for headers and beams
- > Beams are notched for rafters
- > Rafters are notched for top runners
- > All hardware and post mounting brackets are included
- > Shop drawings for you to review and approve prior to fabrication
- > Easy-to-follow assembly manual
- > 10-year warranty

- > Shop-applied stain (six color choices)
- ➤ 8" x 8" posts
- > Tighter rafter and runner spacing
- > Taller posts (any height)
- > Retractable fabric canopy
- > Heavy duty post anchors
- > Electrical package
- > Available in ground-mounted or wall-mounted designs
- > Kits available in any custom size









GRAND CEDAR PAVILION KIT

BASE PACKAGE INCLUDES:

- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- Larger sizes require some cutting of the tongue and groove roof decking
- > 100% Western Red Cedar, rough-sawn
- > 8" x 8" posts
- > 6" x 12" headers
- > 3" x 8" rafters
- > 1" x 6" tongue and groove roof decking
- > Bottom of headers 8'-0"
- > 7:12 roof pitch
- > 30-year architectural asphalt shingles
- > Curved corner braces
- > Decorative post top and bottom moldings
- > Decorative curved timbers on gable ends
- > All hardware and post mounting brackets included
- > Shop drawings for you to review and approve prior to fabrication
- Easy-to-follow assembly manual
- > 10-year warranty

FAVORITE OPTIONS

- > Taller posts (any height)
- > Engineered beams to span beyond 20ft between posts
- > Roof pitches ranging from 3:12 to 12:12
- > Heavy duty post brackets for high wind areas
- > Shop-applied stain (six color choices)
- > 40 year metal panel roofing (20 color choices)
- > Electrical package
- > Engineer-stamped drawings
- > Kits available in any custom size







14'-4" x 16'-4" Grand Cedar Pavilion Kit, Walnut Stain, Weathered Wood roof shingles, electrical package, 10ft posts (Grand Forks, ND)

and the second



17'-4" x 18'-0" Grand Cedar Pavilion Kit, 11ft tall posts, Mahogany Stain, Charcoal Metal Panel roofing (Warrington, PA)







12x18 Slant Roof Red Cedar Pavilion Kit, Cedar Stain, Tan metal panel roofing (Menomonee Falls, WI)





RED CEDAR PAVILION KIT

BASE PACKAGE INCLUDES:

- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > Larger sizes require stick-frame roof assembly and some cutting of the tongue and groove roof decking
- > 100% Western Red Cedar, #1 Grade, kiln-dried and smooth sanded
- > Gable roof or traditional (hip) roof design
- > 6" x 6" posts 8 ft. tall
- > 4" x 8" headers
- > 1" x 6" tongue and groove roof decking
- > Bottom of header 7'-4"
- > 6:12 roof pitch
- > 30-year architectural shingles
- > Curved corner braces
- > Decorative post top and bottom moldings
- > All hardware and post mounting brackets included
- > Shop drawings for you to review and approve prior to fabrication
- Easy-to-follow assembly manual
- > 10-year warranty

FAVORITE OPTIONS

- ≻ 8″ x 8″ posts
- > Taller posts (any height)
- > Engineered beams to span beyond 17ft between posts
- > Roof pitches ranging from 3:12 to 12:12
- > Heavy duty post brackets for high wind areas
- > Shop-applied stain (six color choices)
- > 40 year metal panel roofing (20 color choices)
- Electrical package
- Engineer stamped drawings
- > Kits available in any custom size

At far left: 10'-8" x 11'-0" Red Cedar Pavilion Kit, open gable roof, Mahogany Stain (Benton, AR)

At left: 16x18 Red Cedar Pavilion Kit, traditional (hip) roof, 8x8 posts 8'-7" tall, Rustic Redwood shingles, Cedar Stain (San الالم

* GRADE *





12x16 Red Cedar Pavilion Kit, traditional (hip) roof with extended overhang, Cedar Stain, Rustic Black Shingles, electrical package (Edinboro, PA)







12x18 Vinyl Pavilion Kit, traditional (hip) roof, 8x8 posts, Burgundy color metal panel roofing (Vacaville, CA)



VINYL PAVILION KIT

BASE PACKAGE INCLUDES:

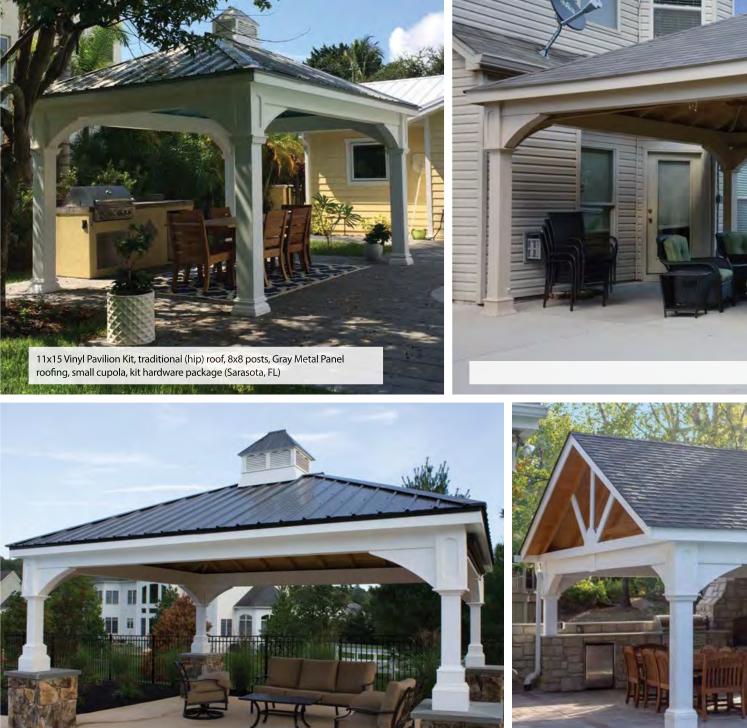
- > Easy-to-assemble kit, pre-cut, pre-marked, and pre-notched
- > Larger sizes require stick-frame roof assembly and some cutting of the tongue and groove roof decking
- > 100% Pressure Treated Southern Yellow Pine, #1 Grade
- ➤ Headers, corner braces, and post tops and bottoms are wrapped with Wolf Trim[™] brand trim board (high density cellular PVC – compare to Azek[™]). Matte white, smooth, and 5/8" thick
- > Gable roof or traditional (hip) roof design
- > 6" x 6" posts 8 ft. tall
- > 4" x 8" headers
- > $1'' \times 6''$ tongue and groove roof decking
- ➤ Bottom of header stands 7'-4" tall
- ► 6:12 roof pitch
- > 30-year architectural shingles (twelve color choices)
- > Curved corner braces
- > Decorative post top and bottom moldings
- > All hardware and post mounting brackets included
- > Shop drawings for you to review and approve prior to fabrication
- > Easy-to-follow assembly manual
- > 10-year warranty

FAVORITE OPTIONS

- > 8" x 8" square or 10" round tapered posts
- > Taller posts (any height)
- > Engineered beams to span beyond 17ft between posts
- ➤ Roof pitches ranging from 3:12 to 12:12
- > Heavy duty post brackets for high wind areas
- > 40 year metal panel roofing (20 color choices)
- > Electrical package
- > Engineer stamped drawings
- > Kits available in any custom size

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14x14 Vinyl Pavilion Kit, traditional (hip) roof, 12" roof overhang, Rustic Cedar 30 year architectural roof shingles (Sterling, MA)







10" square posts, 1x3 top runners 6" on center (Massapequa, NY)



16x14 Structural Fiberglass Pergola Kit, 10" square posts 9 ft tall,



STRUCTURAL FIBERGLASS PERGOLA KIT

- ➤ Easy-to-assemble kit, pre-cut
- Structural fiberglass / resin composite
- > 2x8 headers
- > 2x8 rafters
- > 2x2 top runners
- > Beams may span up to 30 ft. between posts
- Available post shapes include round, tapered round, square, square recessed, and fluted, in widths ranging from 6" to 22" wide
- Fabricated to match any Benjamin Moore or Sherwin Williams color code (eggshell finish)
- > Stainless steel hardware and post mounting brackets included
- > Shop drawings for you to review and approve prior to fabrication
- > Easy-to-follow assembly manual
- ➤ Lifetime Warranty

DID YOU KNOW?

- > Structural fiberglass beams can span 30 ft between posts.
- > A single structural fiberglass post supports over three tons of weight
- > Our fiberglass pergola kits have been wind-rated up to 170 mph
- Structural fiberglass does not expand or contract with changes in temperature
- Structural fiberglass is maintenance free, allowing you decades of carefree enjoyment

FAVORITE OPTIONS

- > 8" square beams
- > Rafter tail designs (see page 26)
- > Post shape, width, and height
- > Tighter rafter and runner spacing
- > Hundreds of custom colors
- > Heavy duty post brackets for high wind
- > Kits available in any custom size





21x17 Structural Fiberglass Pergola Kit, wall-mounted, 10" square posts, 8'-9" tall, top runners 6" on center, custom color (Allentown, PA)





14x18 Structural Fiberglass Pergola Kit, 10" square posts 8ft tall (Barrington, RI)



9'-0" x 43'-6" Classic Cedar Pergola Kit, Infinity Canopy, Sunbrella Linen (Saint Paul, TX)



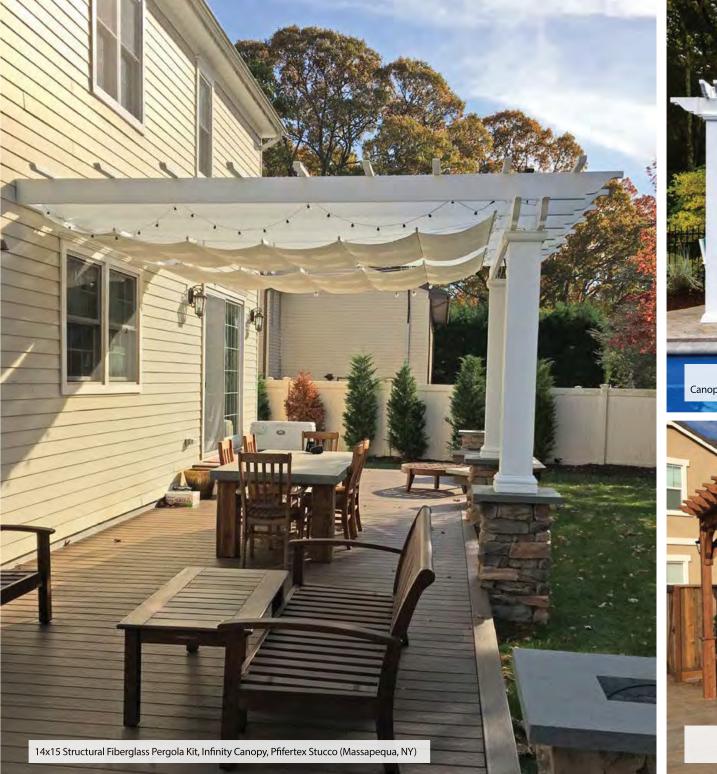
PERGOLA KITS WITH RETRACTABLE CANOPIES

- > Canopies available in industry-leading Sunbrella™ or Pfifertex™ Brand Fabrics
- Pergola Kits USA is an authorized dealer of Infinity Canopy[™], EZ Shade Canopy[™], and Roll-Flex[™] Canopy
- > Sunbrella™ Brand Fabric blocks 100% of the sun's rays and will protect against rain
- > Pfifertex[™] Brand Fabric blocks 92.5% of the sun's rays
- > Fabrics are resistant to mold and fading
- > Made to fit any size pergola
- > Easy to assemble and disassemble for storage and safekeeping
- > Warrantied for 5 years

CANOPY COLORS









Canopy Sunbrella[™] Linen (West Greenwich, RI)





12x28 Classic Premium Vinyl Pergola Kit, 8" wide tapered round posts (Marlton, NJ)





PREMIUM VINYL PERGOLA KITS

BASE PACKAGE INCLUDES:

- Pressure Treated Southern Yellow Pine, #1 Grade beams and rafters with premium virgin white vinyl sleeves
- > Easy-to-assemble kit, pre-cut
- > 6" x 6" posts, 8 ft. tall
- > Double 2" x 8" beams with decorative ends
- > 2" x 6" rafters with decorative ends
- > 2" x 2" or 1"x3" top runners
- > Post top and bottom moldings
- > Stainless steel hardware and post mounting brackets are included
- > Shop drawings for you to review and approve prior to fabrication
- > Easy-to-follow assembly manual
- > 10 or 25-year warranty

FAVORITE OPTIONS

- > 8" wide round, tapered round, or square posts
- > Taller posts (any height)
- ➤ Retractable fabric canopy
- Heavy duty post anchors
- > Available in ground-mounted or wall-mounted designs
- > Kits available in any custom size

8'-4'lx 12'-8" Classic Premium Vinyl Pergola Kit, 8x8 posts 10ft tall (Mystic, CT)





24x32 Custom Butterfly Pergola Kit, Western Red Cedar, 4x12 beams, 3x8 rafters, 8x8 posts,



18x26 Red Cedar Gable Roof Pavilion, 8x8 posts, Cedar Stain, Evergreen metal panel roofing (Town Park, Index, WA)



Service Standard State

Custom Pavilion, Western Red Cedar, roof span 28x24, 14" wide fiberglass posts 11ft tall, Rustic Cedar Stain, decorative black beam braces, 10x10 ridge beam, 4:12 roof pitch (Private Residence, Aurora, IN) -





15'-6" x 24'-6" roof-mounted Serenity Cedar Pergola Kit, 10ft posts, Mahogany Stain (Private Residence, Pittsburgh, PA)





COMMERCIAL & CUSTOM

- > Ready-to-assemble kits fabricated to your specs, shipped nationwide
- > Professionals with focus: Shade structures are our only business.
- Peace of mind: We back our pergolas with the best warranties in the business.
- Technical expertise: We provide you with shop drawings or engineerstamped drawings with structural calculations.
- Custom dimensions: Nearly half of our orders are of custom dimension pergolas based upon non-standard customer requirements.
- Custom designs (e.g. non-rectangular shapes) do not feature assembly manuals but use the same assembly methods as our rectangular designs.



OPTIONS

STRUCTURAL OPTIONS





Big Box retailer's lattice Pine wood 1/4" thick

Our lattice, Western Red Cedar #1 grade 3/4" thick with rounded edges Shown with Cedar Stain



Electrical Package

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Post Trim

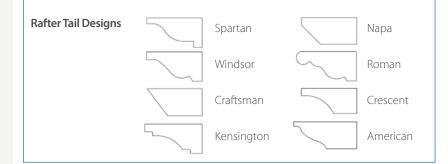












- 1. Decorative or functional cupolas
- 2. Lattice roof
- 3. 40 year metal panel roofing
- 4. Post shape, thickness and height
- 5. PVC or wooden decks
- 6. Privacy walls
- 7. Roof overhang length
- 8. Standard or heavy duty post brackets

PRIVACY WALL OPTIONS

COLOR OPTIONS





Privacy Wall with Lattice Top

30 Year Architectural Shingles







Full privacy bottom with lattice top



DELIVERY

White Vinyl Privacy Options

We ship nationwide.

Shown Left: pergola kits crated, wrapped and ready to ship.

Shown Right: Large Pavilion Kit ready to ship.





