PERGOLA KITS USA

Sunbrella Side Shade

Assembly Manual

I-Hooks

Cable Mounting Bracket

3.1/2" Lag Bolt w/ Washers

Cable Clamps

3" Brown Screw

2" Pan Head Screw

Mounting Block

Curtain Assembly
Includes Fabric and Curtain Cover.

Control Rod

Tools you need but not included.

1/4" Drill Bit

Dikes

Wrench

Vice Grip

Wrench with 9/16 socket and 6"exten

(2) 6' Step Ladders

The instructions in this manual show installing the curtain on a cedar pavilion. Before starting, read through the entire manual. See the next 3 pages for the different ways of mounting to different structures then follow the rest of the manual for complete installation instructions.
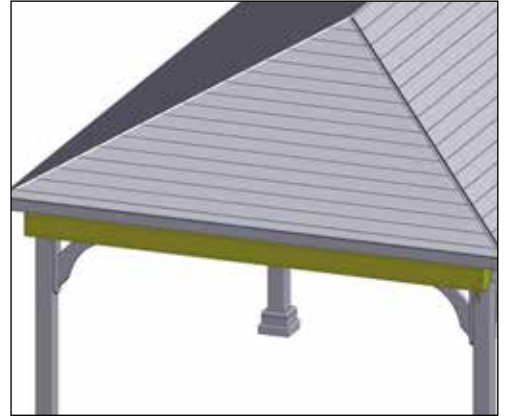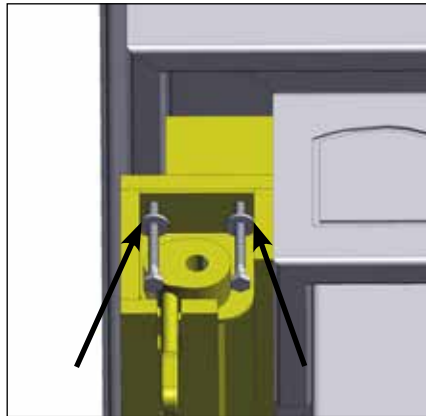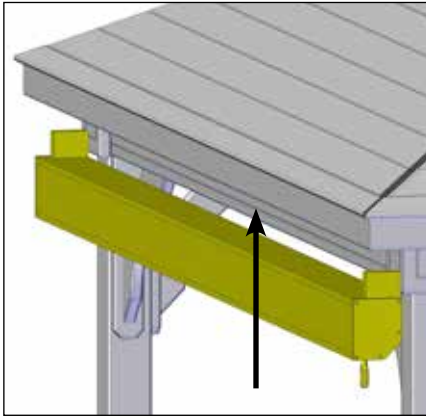
Pavilions with arched headers
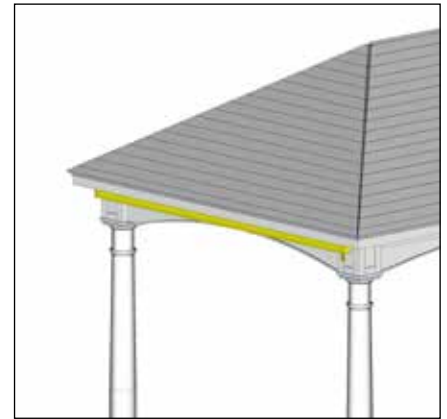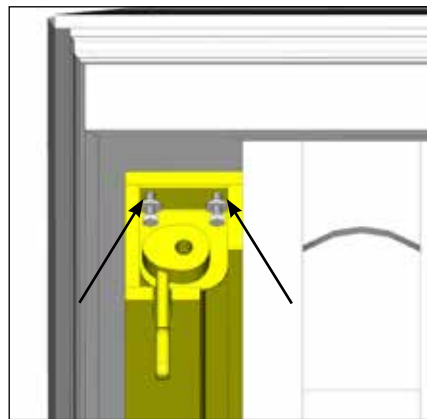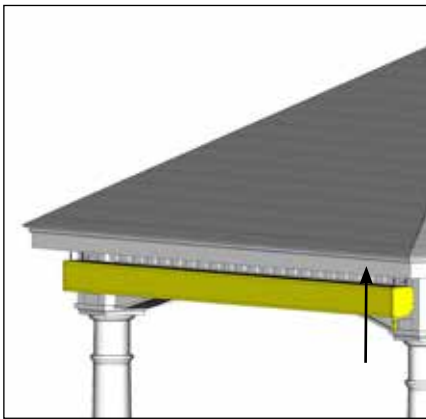
Place the Curtain Box up against the Top Plate of the Pavilion and in against the Post Trim. Fasten with ⅜" Lags.

Vinyl Traditional Roof Pavilion
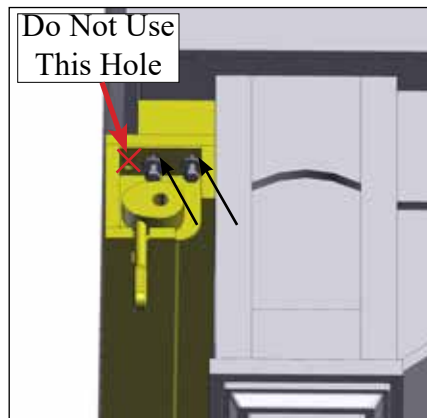
Do Not Use This Hole

Place the blocks on the Curtain Box up against the Top Plate of the Pavilion and in against the Post Trim. Fasten with ⅜" Lags. There will be an extra hole in the Bracket. Only use the two holes closest to the Pavilion.

Wood Traditional Roof Pavilion

Place the blocks on the Curtain Box up against the Top Plate of the Pavilion and in against the Post Trim. Fasten with ⅜" Lags.

Rough Sawn Cedar Pergola
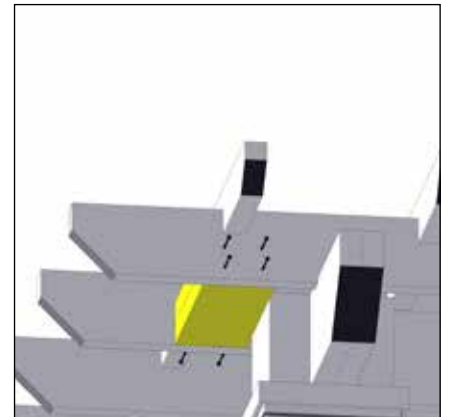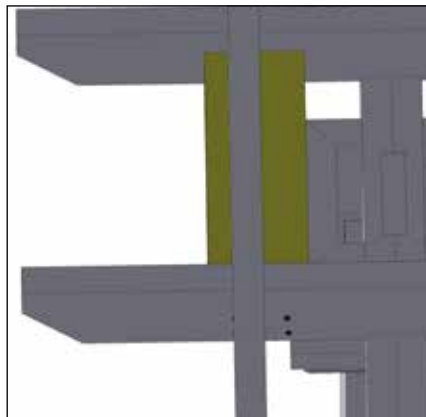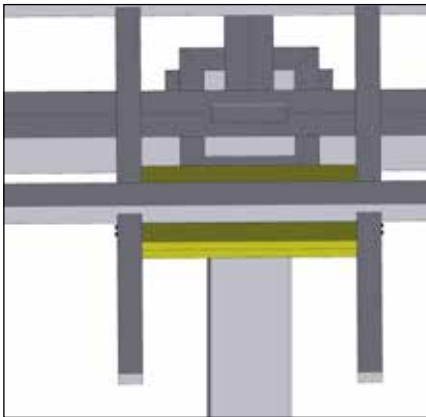
If installing on the side with the Rafter overhang, install the double 2x6 Block between the first two Rafters at each end. Place in against the Post Trim and flush with the bottom of the Rafters. Fasten with four Timber Lock Screws from each end.
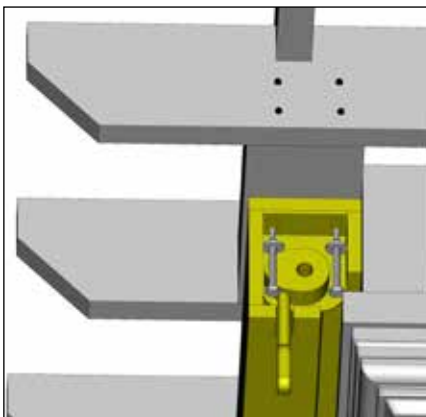
Place the Curtain Box up against the Rafters and in against the Post Trim. Fasten with ⅜" Lags
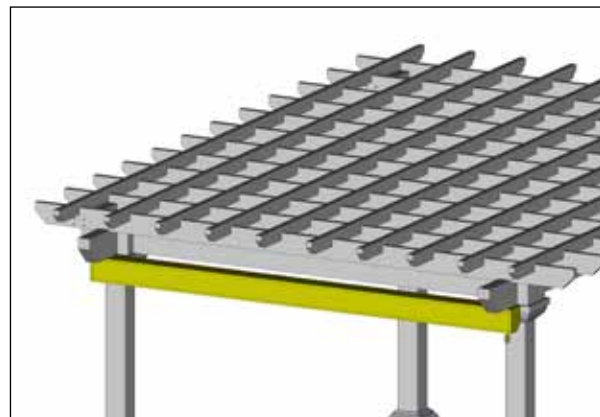
If installing on the side with the Header overhang, place the Curtain Box up against the Headers and in against the Post Trim and fasten with ⅜" Lags.

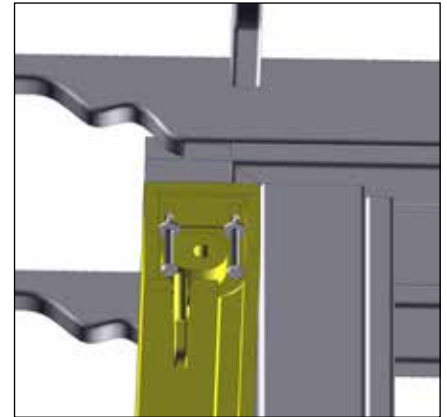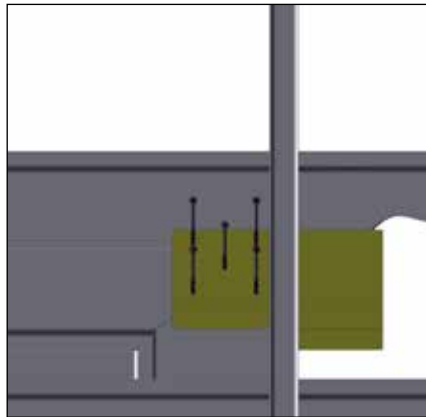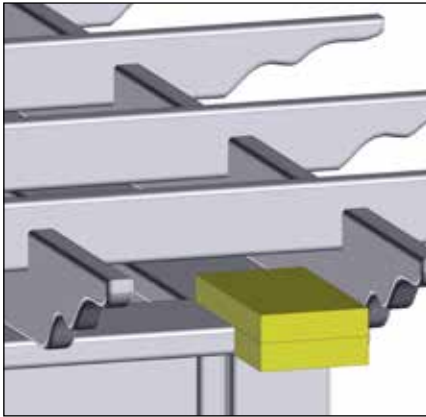# Classic/Serenity Pergolas

If installing on the side with the Rafter overhang, install the 2x6 Block at each end. Place on top of the Top Plate and against the Rafter. Place the short ply of the Block against the end of the Top Plate. Fasten with Timber Lock Screws through pre-drilled holes. Place the Curtain Box up against the Top Plate and the 2x6 Block and in against the Post. Fasten with ⅜" Lags.

Align Here
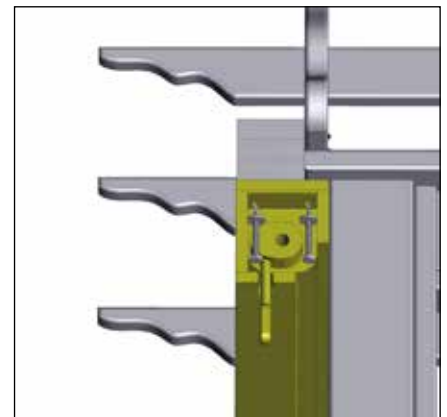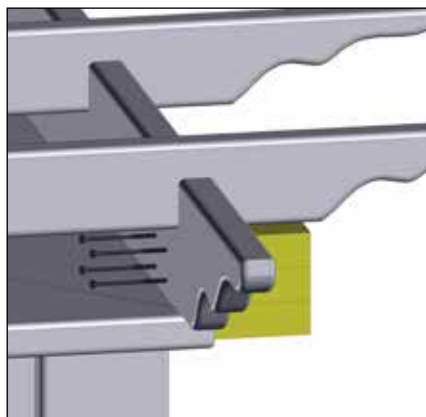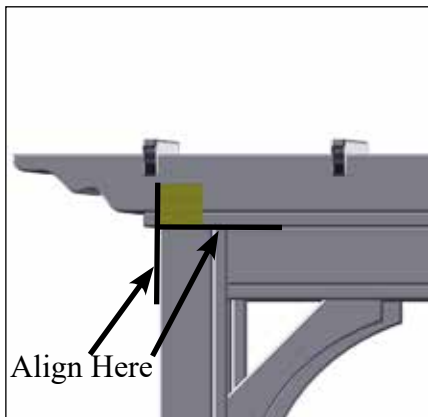
If installing on the side with the Top Runner overhang, install the 4x4x4 Glu-Lam Block onto the outside of the Rafter. Align with the outside end of the Post and the bottom of the Top Plate. Fasten to the Rafter with four Timber Lock Screws. Place the Curtain Box up against the Block and the Top Plate and in against the Post. Fasten with ⅜" Lags.

Begin by placing the Curtain Assembly close to the project site.

Carefully remove protective shrink wrap from the Curtain Assembly and remove all parts.

This is for Alpine Pavilions only. Locate Mounting Blocks and place the Blocks on the second Rafter in from the outside. Use a speed square to align Mounting Block with Post

Fasten Mounting Blocks to the Rafter using 3'' Brown Head Screws through all predrilled holes.

Remove the End Cap from the Curtain Assembly.

Place the End Cap near by to re-install again later.

Lift the Curtain Assembly into place.

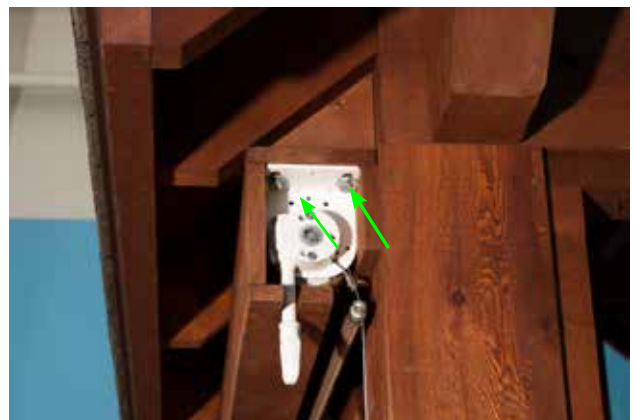Ensure the Gear Handle and Cable are pointing down.

Center Curtain Assembly to Pavilion.

Using 1/4" Drill Bit, pre-drill through the Mounting Bracket into the Mounting Block approximately 3 1/2".

Fasten using (2) 3 1/2" Lags.

Fasten opposite side using previous steps.

Lower the Curtain to the lowest point that you want the curtain to be. Install one screw in the center area of the Curtain Box. This will need to be done from the inside of the structure and while the Curtain is lowered.

Using a 6" drive bit, install the screw in the center area up into the Block or Top Plate. (Depending on the type of structure.)

Locate the Cable Mounting Bracket. Align the hole of the Cable Mounting Bracket to the hole in the Curtain Rod as shown.

Fasten the Cable Mounting Bracket to post using (2)2 1/2"Pan Head Screws.

Raise the Curtain up from the bracket, run the cable through the hole on the end of the Curtain Rod.

Pull cable through completely.

Locate the I-Hook.

Place the I- Hook through the Cable Mounting Bracket and turn the nut onto the bolt just so it is started.

Locate the Cable Clamp and slide the cable through the clamp.

Run the cable through the I hook.

Then run the end of the cable back through the Cable Clamp.

Pull the cable tight and push the Cable Clamp down against the I-Hook.

Crimp the Cable Clamp.

Cut the excess cable.

Tighten I-Hook until cable is taut.
Note: do not over-tighten the cable.
The cable can have a little play.

Install opposite side using previous steps.

Fasten End Caps using 2'' Pan Head
Screws through all pre drilled holes.

Enjoy your new Sunbrella Side Shade!

Pergola Kits USA Customer Support:
(800) 403-9259