

Step 8

- Insert bolts through tension bands and square upright; (tighten completely after the door is installed). (Fig 8.1)



Figure 8.1

Step 9

- On the inside of the house place one self-tapping tek screw through the tension band securing it to the bow. (Fig 9.1).



Figure 9.1

Step 10 - **SKIP THIS STEP IF YOU HAVE A 16FT GREENHOUSE**

- You may install end braces at 60" (Fig 10.1).



Figure 10.1

Step 11

- Using tek screws, install header with corner braces. (Fig 11.1)



Figure 11.1

Step 12

- Follow previous steps for the second end wall. However, header & upright spacing can be adjusted to accommodate a fan or vent if you choose to install one.

Step 13

- Do not install door header for storm door until door is in place. When using a storm door you will use the frame of the door to seal the end film. (Fig 13.1) Cut the film opening and place a 2"x4" face down in the opening. Pull the cut film towards the inside of the green house. Set the door in the opening and secure with a couple tek screws just to hold it in position. Remove the 2"x4" from under the door and check the operation. If the door opens freely then finish installing tek screws. Install the door header and trim film around the opening.



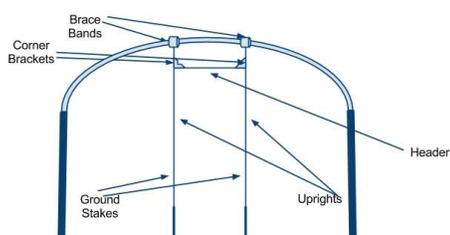
Figure 13.1

Step 14

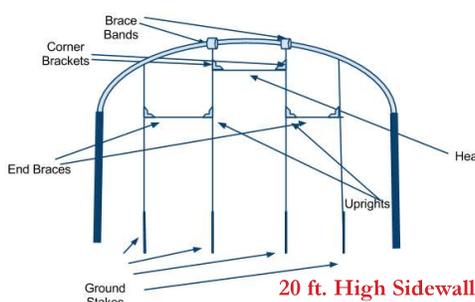
- Install baseboards. You should measure from the corner stake to first metal upright. Then cut the board to fit, using the L bracket. (Fig 14.1). Continue to install using same method, measuring in between uprights and cutting to fit.



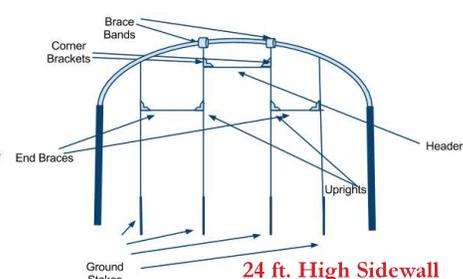
Figure 14.1



16 ft. High Sidewall



20 ft. High Sidewall



24 ft. High Sidewall

ROLL UP SIDE INSTRUCTIONS

Step 1

- After you have the film secured in the wire-lock, take the 1 3/8" bottom pipe that is used to roll the film up on. Slide and secure together (**Fig 1.1**) with two tek screws.



Figure 1.1

Step 2

- Lay pipe on top of bottom board and attach the bottom pipe clips (**Fig 2.1**). Snap them evenly spaced along the pipe making sure that you have the film snug at the base.



Figure 2.1

Step 3

- Now take the black strapping and mount to head board and base board at each bow / ground stake (**Fig 3.4**). Make sure to pull strapping tightly (**Fig 3.3**) from the head board to the base board. Be sure to double fold ends of strapping (**Fig 3.2**) where screw goes through . Use the fender washer to reinforce strapping so it will not pull through (**Fig 3.1**).
NOTE: Pipe should stick out 1' from end-wall (**Fig 3.5**).



Figure 3.4



Figure 3.3

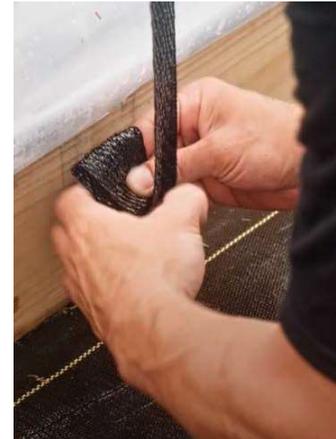


Figure 3.2



Figure 3.1



Fig 3.5

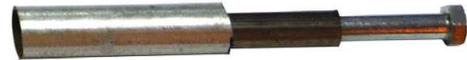
Step 4

SPIN HANDLE INSTRUCTIONS

Step 1

- Slip small sleeve over the bolt. (**Fig 1.1**)

Figure 1.1



Large Sleeve Small Sleeve Bolt

Step 2

- Slip large sleeve over small sleeve on bolt.

Step 3

- Insert thru pre-drilled hole. Attach nut and tighten. (**Fig 3.1**)



Figure 3.1



Figure 5.1



Figure 6.1

Step 5

- Insert the handles into the end of the roll up pipes with the handles laying towards the center of the greenhouse. Secure with two tek screws. **Fig 5.1**

Step 6

- To hold up your side use a piece of strapping on each end and loop under the handle and secure to the greenhouse (**Fig 6.1**).

During cold weather, remember that you will just roll the sidewalls down and the weight of the pipe sitting on top of the bottom board and the strapping will hold the film firmly in place.