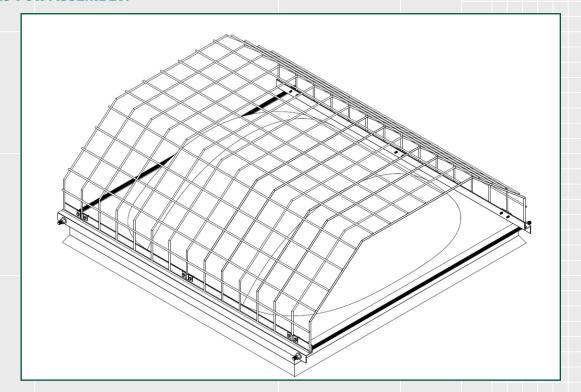
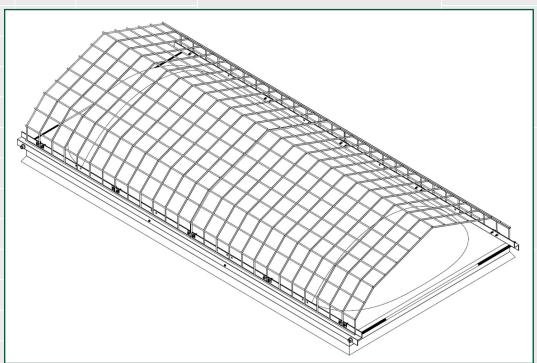


Square & Rectangular November 30 2016, Revision C

RECOMMENDED TOOLS FOR ASSEMBLY:

- Cordless Drill
- 3/8" Socket Driver
- Vice Grip
- ¾" Socket or Wrench







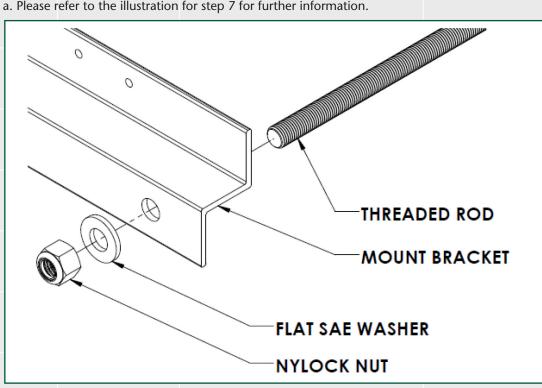




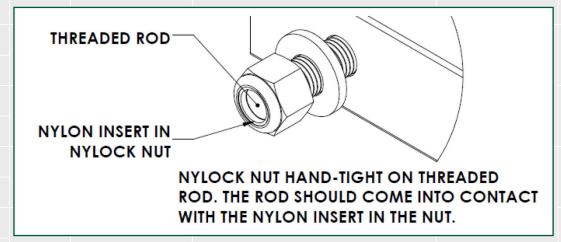
Square & Rectangular November 30, 2016; Revision C

INSTALLATION PROCEDURE:

- 1. Insert a threaded rod through the mount bracket.
- 2. Place a flat washer onto the end of the threaded rod.
- **3.** Secure the nut onto the end of the rod hand-tight.
 - a. Please refer to the illustration for step 7 for further information.



- **4.** Place the mount bracket with the threaded rod loosely onto the skylight frame.
- 5. Insert the second threaded rod through the opposite end of the mount bracket.
- **6.** Place a flat washer onto the end of the threaded rod.
- 7. Secure the nut onto the end of the rod hand-tight.



- **8.** Place the second mount bracket onto the opposite end of the threaded rods.
- **9.** Place flat washers onto the ends of the threaded rods.



www.tremcoroofing.com

3735 Green Road • Beachwood, Ohio 44122 • 1.800.852.6013

50 Beth Nealson Drive • Toronto, Ontario M4H 1M6 • 1.800.668.9879

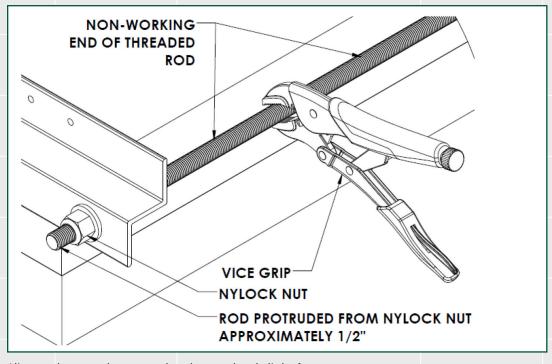




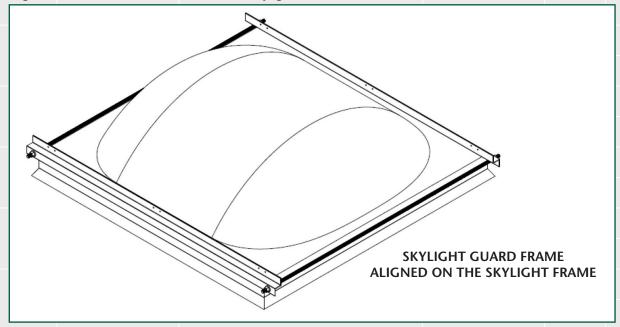
Square & Rectangular November 30, 2016; Revision C

INSTALLATION PROCEDURE: (continued)

- **10.** Secure the nuts onto the ends of the threaded rods hand-tight.
- **11.** On one side of the mount bracket, tighten the nuts onto the threaded rods until approximately 1/2" of the rod has protruded from the nuts.
 - a. Use a vice grip to hold the rod on the non-working area of the rod while tightening the nut.



12. Align and center the mount bracket on the skylight frame.



13. Place the wire cage over the skylight and onto the mount brackets.

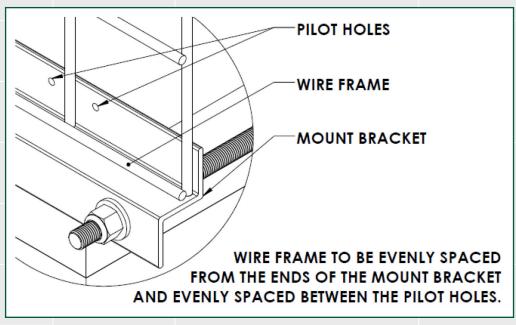




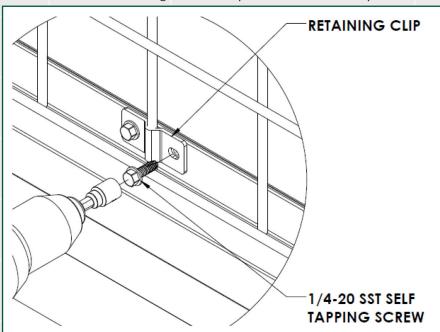
Square & Rectangular November 30, 2016; Revision C

INSTALLATION PROCEDURE: (continued)

14. Align a wire cage to be evenly spaced from the edge of the mount frame and between the pilot holes.



- 15. Place a retaining clip over the cage wire and align with the pilot holes on the mount bracket.
- **16.** Secure the retaining clip to the mount bracket by using a cordless drill with a 3/8" socket driver and ½"-20 tap screws (provided). a. CAUTION Do not over tighten and strip the threads on the tap screw.



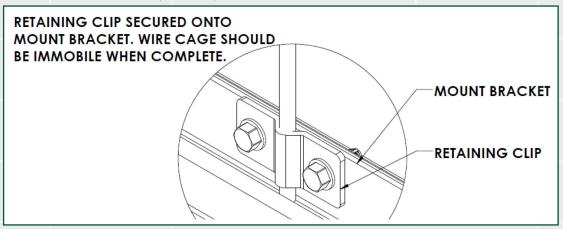
17. Repeat steps 15 through 16 along the entire side of the mount frame being worked on.





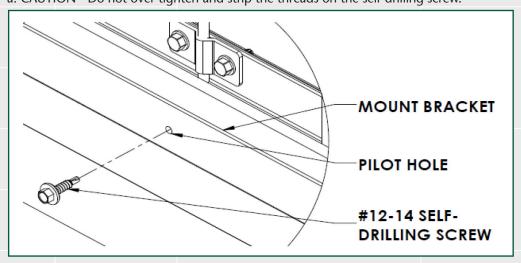
Square & Rectangular November 30, 2016; Revision C

INSTALLATION PROCEDURE: (continued)



- 18. Adjust the wire cage on the unsecured side to be aligned consistently with the secured side of the wire cage.
- 19. Proceed to steps 15 through 16 on the unsecured end of the Skylight Guard assembly.
- **20.** Move to the opposite end of the Skylight Guard assembly from the tightened nuts on the threaded rods and tighten the nuts until the mount brackets are tightly secured onto the skylight frame.
 - a. Adjust the mount brackets as necessary to keep them centered and resting on the skylight frame.
 - b. Please note do not over tighten one end of the frame. Keep torque consistent on both ends.
- **21.** Ensure that both ends of the Skylight Guard assembly are firmly secured to the skylight frame. Make any necessary adjustments to ensure the Skylight Guard is properly attached to the skylight frame.
- 22. Some units that utilize longer mount brackets that will require the addition of two self-drilling screws. Fasten the self-drilling screws securely to the mounting brackets and skylight in the pilot holes on the exterior of the mounting bracket.

 a. CAUTION Do not over tighten and strip the threads on the self-drilling screw.



ANNUAL INSPECTION PROCEDURE:

- Check for any loose of missing fasteners, tighten or replace as necessary.
- Check for damage to wire cage, if bent, or corroded replace.





