

# Solatube® 0-90 Degree Extension Tube Installation Instructions

## PARTS LIST

	Quantity
1. 16 in (405 mm) Top Tube Angle Adapter	(2)
2. 16 in (405 mm) Inner Angle Adapter	(1)
3. 2 in (50 mm) Foil Tape – 18 ft (5.5 m) roll	(3)
4. Tube Screws - #8 X 3/8 in (10 mm)	(12)

### Additional Required Materials

1. Electric Drill

**Step 1:** Remove protective liner from all tubing pieces.

**Step 2:** Place all tubes on a level surface with the dome ring notches at the top and mark tubes at the following places:

- Top tube 1 – at the highest part of the angle adapter joint (**Diagram A**)
- Top tube 2 – at the lowest part of the angle adapter joint (**Diagram B**)
- Inner tube – at the lowest part of the angle adapter joint (**Diagram B**)

**Step 3:** Lining up the marks, slide one top tube with the dome ring notches oriented outward over the inner tube until it reaches the angle adapter joint. Repeat on the opposite end, sliding the end of the top tube without dome ring notches over the inner tube (**Diagram B**).

**Note:** The dome ring notches will be on the outer ends of both top tubes in the assembly.

Before proceeding to Step 4, stand assembly upright and ensure the top is parallel to the bottom.

**Step 4:** Firmly apply foil tape around each tube intersection and fasten each overlapping tube intersection with three equally spaced screws (**Diagram C**).

**Note:** Do not tape over angle adapter joint.

**Step 5:** Rotate angle adapters until you have achieved the desired degree of bend (0–90 degrees) (**Diagram D**).

**Note:** If the tubes are difficult to rotate, check that the protective liner was completely removed from the inside of the angle adapter joint.

**Step 6:** Firmly apply foil tape around each angle adapter joint and vertical seam on all tubes.

**Step 7:** Place two screws evenly spaced (one on outer bend, one on opposing inner bend) in each angle adapter joint (**Diagram E**).

**Step 8:** Connect the 0-90 degree extension tube to the remainder of the extension tube run by overlapping each tube intersection 1 1/2 in (40 mm). Use foil tape for each intersection and 3 screws equally spaced (**Diagram F**).

