

CLEARDECK SOLAR BLANKET INSTALLATION GUIDE

STEP 1

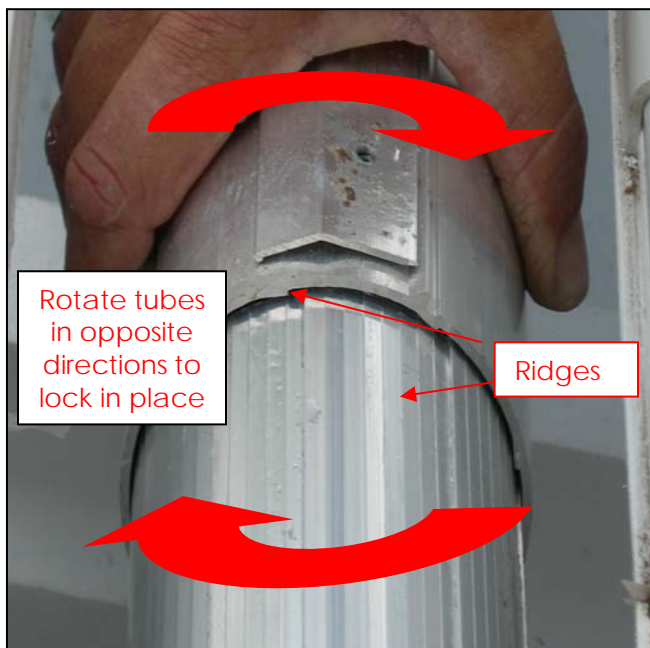
Once the concrete is set, remove knockout panels by cutting within the "V" groove using a Jigsaw or Sawzall.

Note: Instructions use the terms drive and idler. The drive tube is connected to the gear box where the crank handle for retraction is inserted. The idler tube gear box does not have this function.



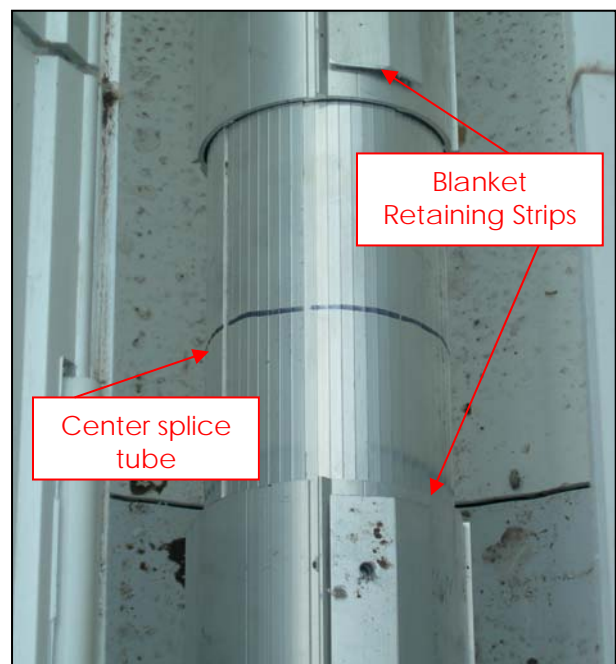
STEP 2

Insert the splice tube to connect the idler and drive tubes ensuring tube ridges are facing in opposite directions (**important**). Centre the splice tube between the idler and drive tube using the black line as a guide and connect the roller tube to the driver and idler ends.



STEP 3

Ensure the blanket retaining strips are aligned and on the top of each tube. **Twist the drive/idler and splice tubes in opposite directions until tight to lock into place making certain the roller tube fits tightly against the drive and idler ends.**



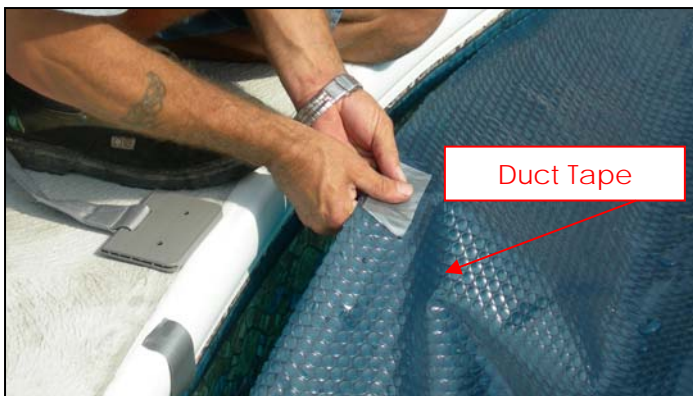
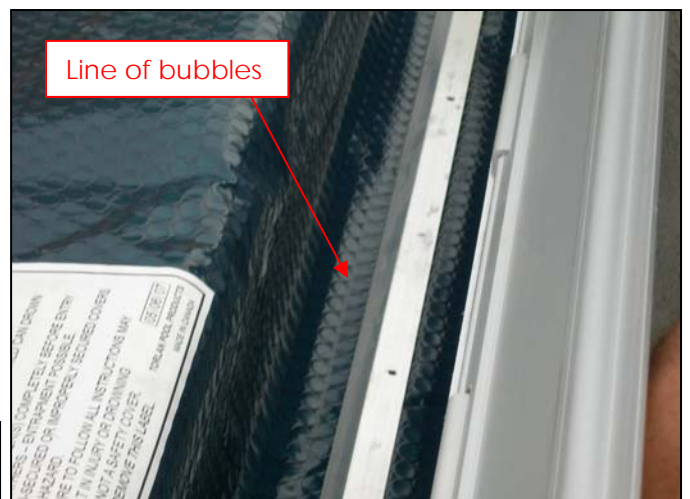
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STEP 4

Leave the bottom half of shipping Styrofoam in place when attaching the blanket to support the tube. Remove retaining strips. Strips will be used to secure the solar blanket to the rolling tube. Place blanket bubble down on the water surface removing wrinkles.

Blanket seams must align 90 degrees to the roller tube. Reattach the retaining strip with blanket underneath, following row of bubbles to ensure the blanket retracts straight.

Trim excess material allowing blanket to rest on water surface with a **1" clearance** from pool wall.



STEP 5

Locate center of blanket and attach the two pull strap clamps 12" apart. Reinforce the area with duct tape front and back. Secure with the nuts and bolts provided.

To retract, insert handle and roll blanket over top of tube into Cleardeck Unit.

DO NOT STORE HANDLE IN UNIT.