

- Tools Needed:**
- Drill w/ 5/16" Drill Bit
  - Ratchet w/ 9/16" Socket
  - #2 Phillips Head Driver
  - Protective Eyewear

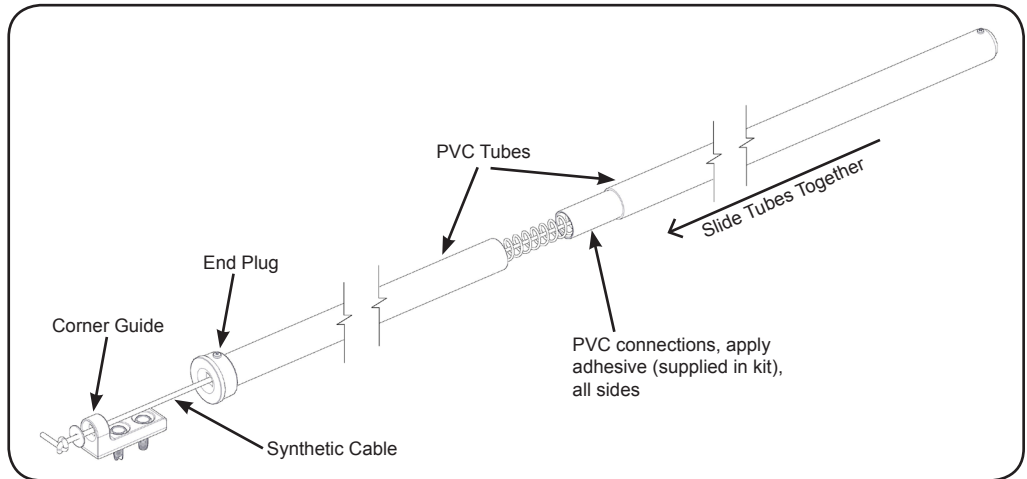
### Installation Procedure (Crank Handle Operated Tarp)

PN 80020 - Spring Return for 2" Steel Roll Tube

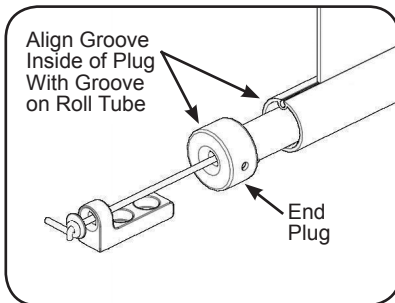
PN 80025 - Spring Return for EZ-LOC 2" Aluminum Roll Tube (will not work for 2" Aluminum roll tubes with 2 rope channels)

- 1** **NOTE:** Remove any existing returns and roll tarp closed over box with roll tube hanging below latch plate. For Electric tarp kits, install this roll return in rear of tube, opposite end of tarp motor.

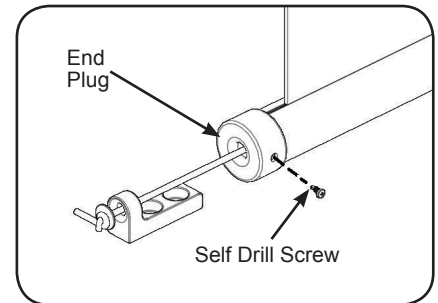
Spring return is pre-assembled and folded in half when shipped. Unfold the assembly and apply adhesive (supplied in kit) on all sides of male end of PVC connection. Slide PVC tubes together, tape joint, and let glue set (dry time will vary on environment). Handle this joint with care.



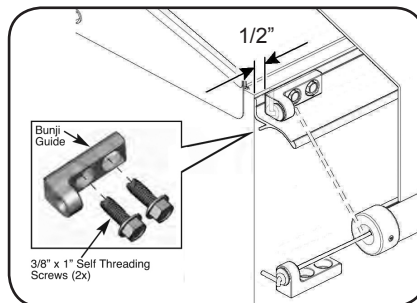
- 2** Carefully insert roll return assembly into roll tube. Align groove on end plug with groove inside roll tube and tap in place. (For steel roll tube - gently tap end plug into roll tube. **TIP: Rotate roll tube with screws on top for easier insertion of spring return.**)



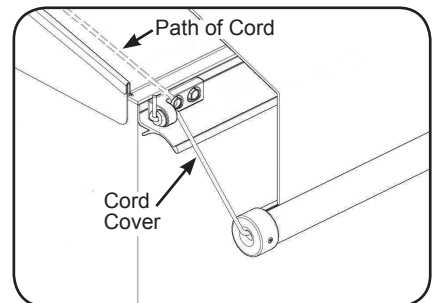
- 3** Fasten plug with Phillips head self drilling screw. (for steel roll tube - at approximately 7/16" in from end, fasten plug with self drilling Phillips screw)



- 4** Place corner guide 1/2" back from end cap/latch plate. Mark and drill two 5/16" holes. Fasten guide with two 3/8" x 1" self threading screws.



- 5** Open and close tarp several times. Make adjustments in knot location if needed.



**NOTE:** Before installing, hold corner guide at location and inspect path of cord. Synthetic cable should follow a natural path on top of end cap without interference from edge of tarp or wind deflector on end cap (ensure cable does not get caught on corner of end cap or latch plate). Remove any sharp edges, sharp corners or burrs that may interfere with path of cable.