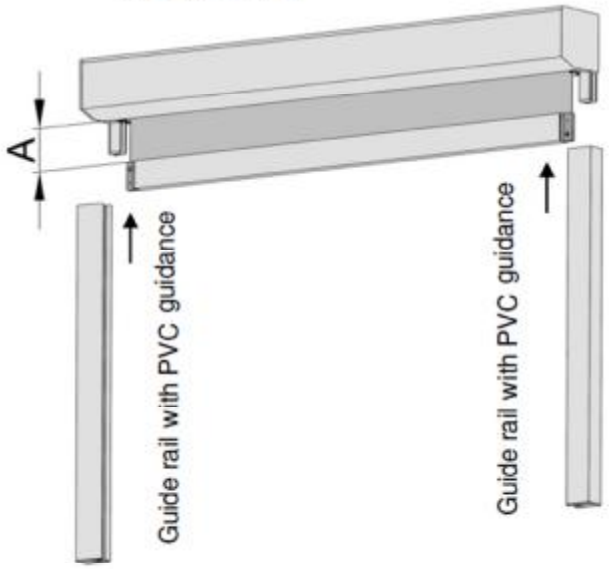
Standard Mount Instructions

FOR TORSION ROOF SYSTEM LOADING SEE PAGE 5

1

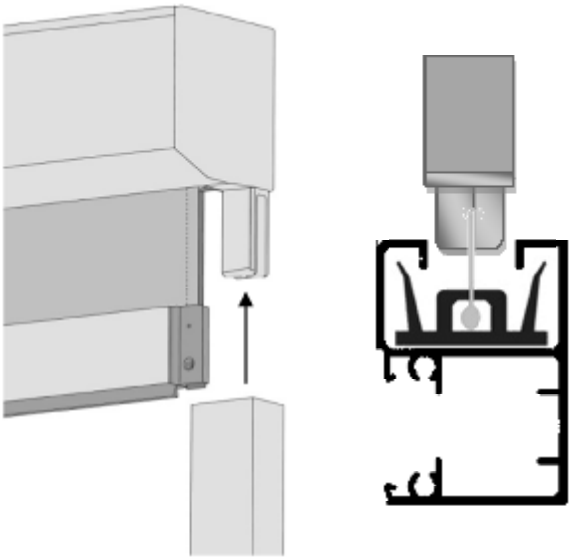
- Check dimensions of screen frame and window opening or enclosure opening you are covering
- Make sure if screen is motorized that you have a hole in wall for the motor cable to insert into – " recommend ½ inch hole"

Overview: housing with screen and bottom slat



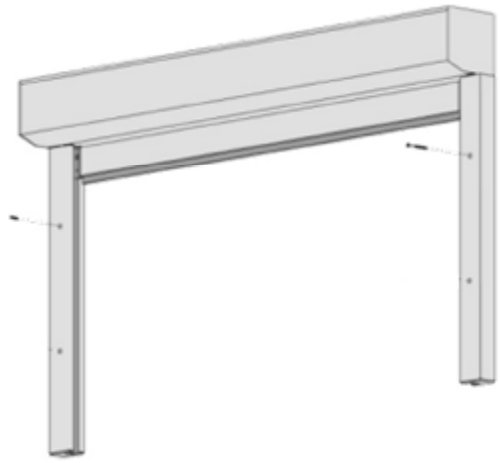
Dimension A:

4" Fabric Hang Down to ease with install



2

- Push guiderail up onto the pin of endcap
- Insert Zip Gliders with fabric into pvc guide

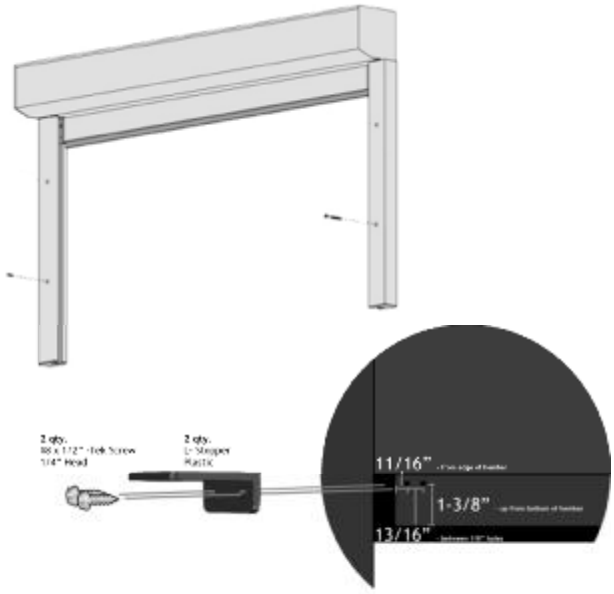


3

- Put one screw into top install hole in guiderail on each side of frame, but leave screw slightly loose to hold into place until you can level out frame

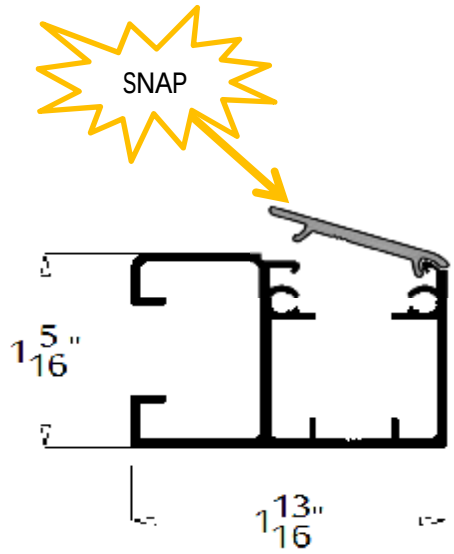
4

- Level guiderails and top of housing to insure nothing is out of level!
- Check to make sure that frame is square by measuring corner to corner
- Finish tighten top screw in guiderail.



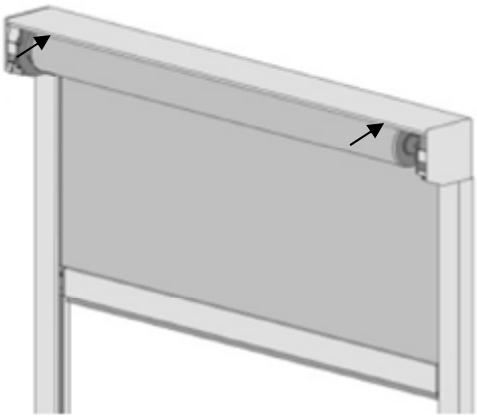
- After frame is level put anchors in the remaining holes in the guiderails.
- Install Stoppers to bottom hem bar

5



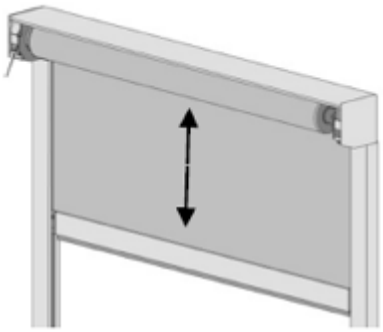
- Popping in the screw cover , start one edge in, then push down until you hear a snap

6



- **In some cases the need of additional anchors are needed**
- Over 50lbs in weight
- Over 12ft in length
- Remove front cover of screen and drill a ¼" hole on each end of the back or top of screen housing and apply the anchors needed.

7



- If screen is motorized please refer to wiring diagrams for the appropriate application needed "switch, remote, etc…"
- Once screen is powered, setting of the limits is required, please refer to the appropriate instructions needed for your type.
- If screen is manual operator and the exit requires installation of crank into house please refer to our rollshutter gear install instructions.

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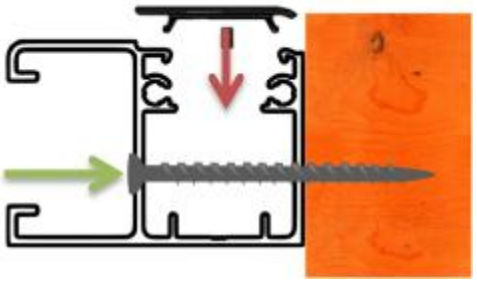
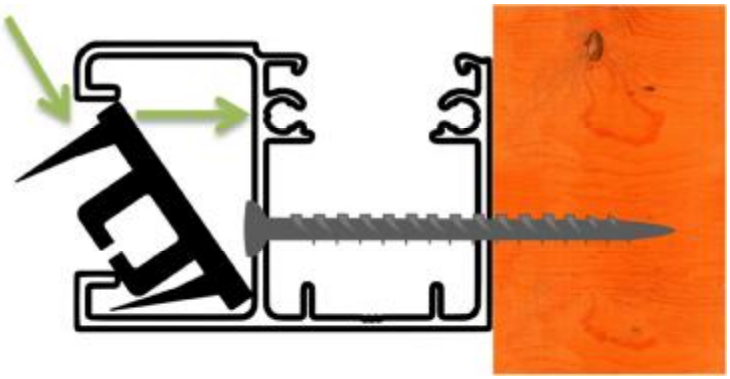
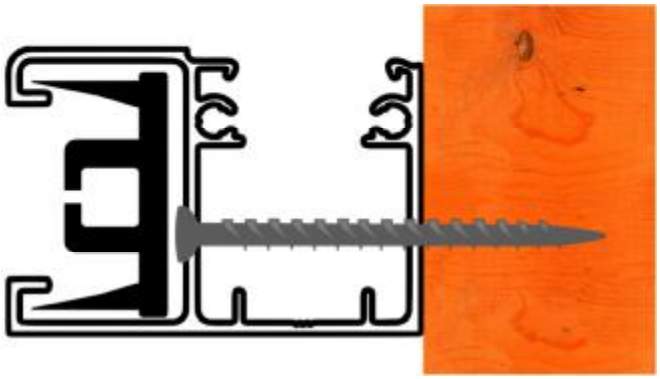
- These install instructions are meant for ZIPTEX only, not to be used for any other of Alutech United's products.
- Check the installation site for proper fixation and stability of the structure for carrying the weight of the screen.
- To guarantee a long lasting product the screen and framing must be cleaned regularly, keep dirt and debris off and out of the frames and housing. To clean the surfaces please choose the proper cleaning agents "aluminum surfaces with non-aggressive products". Cleaning of the screen should be don't according to cloths manufacturer specifications
- Please always leave room for the front access panel, as it will be needed in the future for periodical maintenance.
- **Alutech will not warranty screen and its contents if a non-professional installation is taken place.**

Classic Standard Trapped Mount Instructions

- MAKE SURE SCREW COVER IS ON FIRST [step 6]
- Use steps 1 – 8 to as the added guide
- Instead of placing screws through face, insert through side.
- Push zipper insert into rail insert at hard angle then push back allow zipper insert to seat properly.

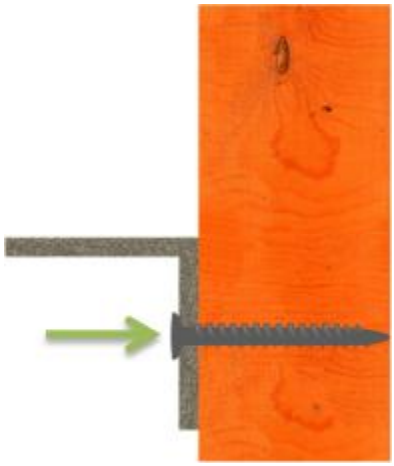


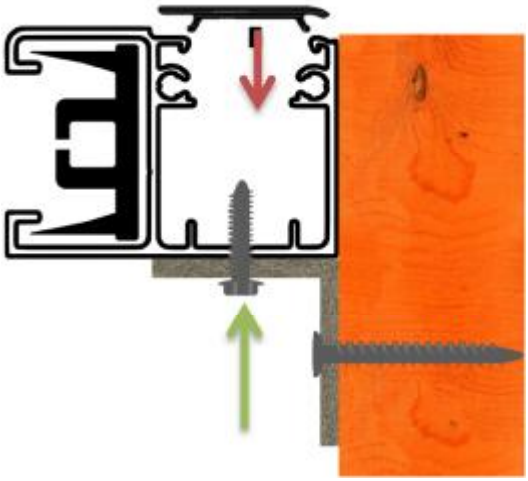




Classic Angle Trapped Mount Instructions

- MAKE SURE SCREW COVER IS ON FIRST
- Use steps 1 – 8 to start and finish
- ONLY NEEDED WHEN OFF LEVEL GREATER THAN 3/8”
- First mount angle to wall, keeping level
- Instead of placing screws through face, use tapping screws to penetrate through angle, driving screw into rail.

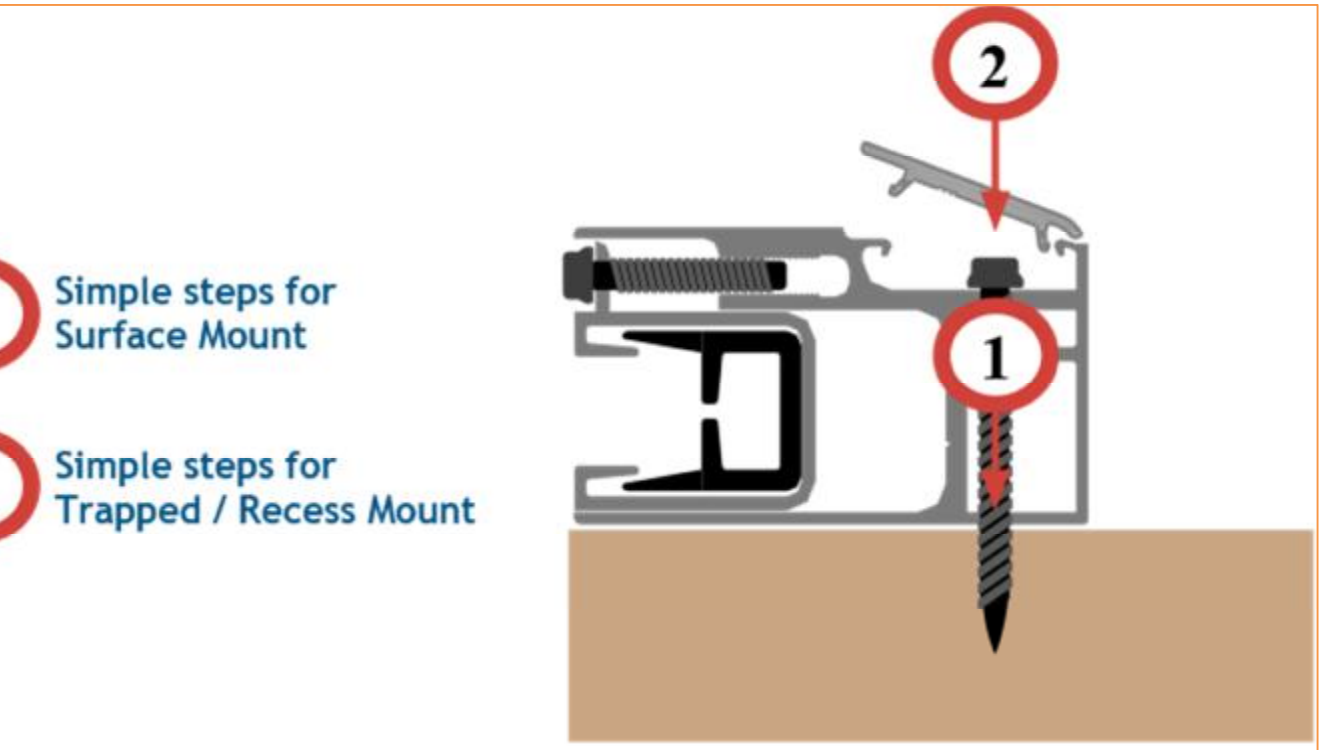


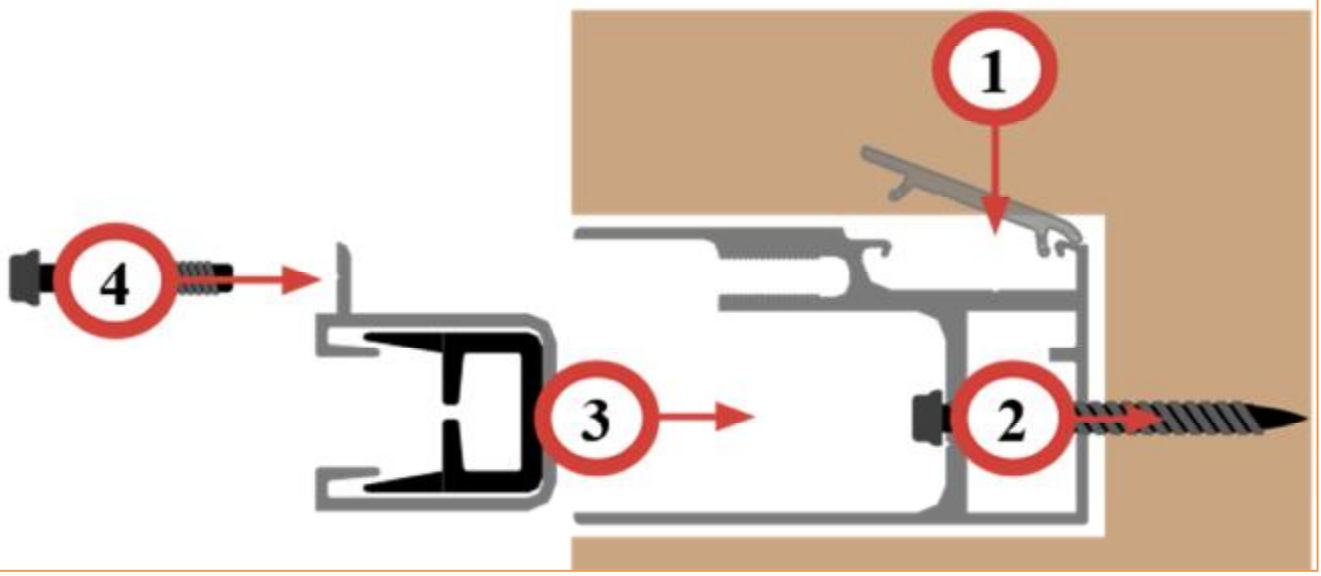


PRO detailed mount Instructions

2 Simple steps for Surface Mount

4 Simple steps for Trapped / Recess Mount

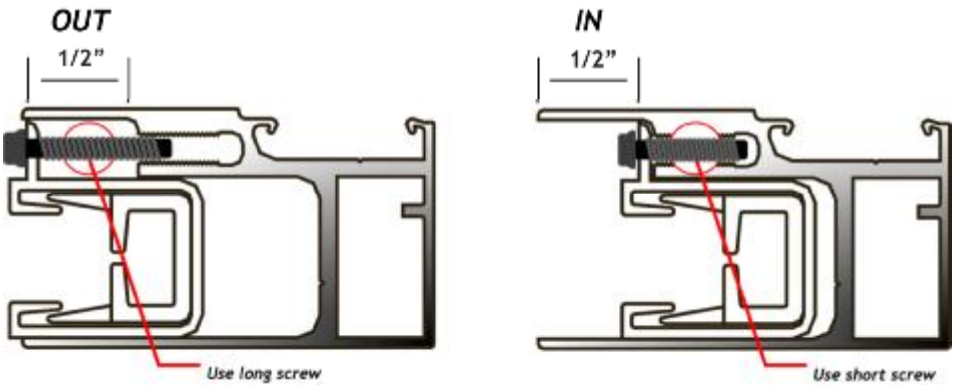




2 Screws

SHORT: when maxing towards inward

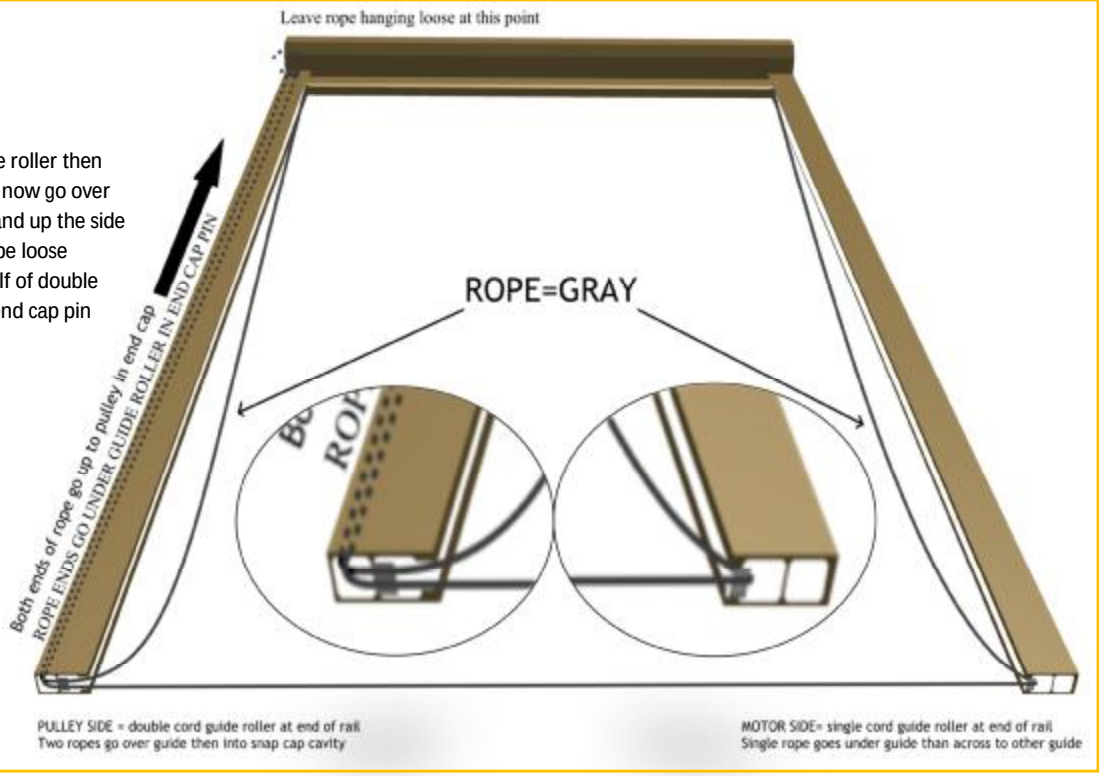
LONG: when maxing toward outwards



Zip Roof Tension Loading

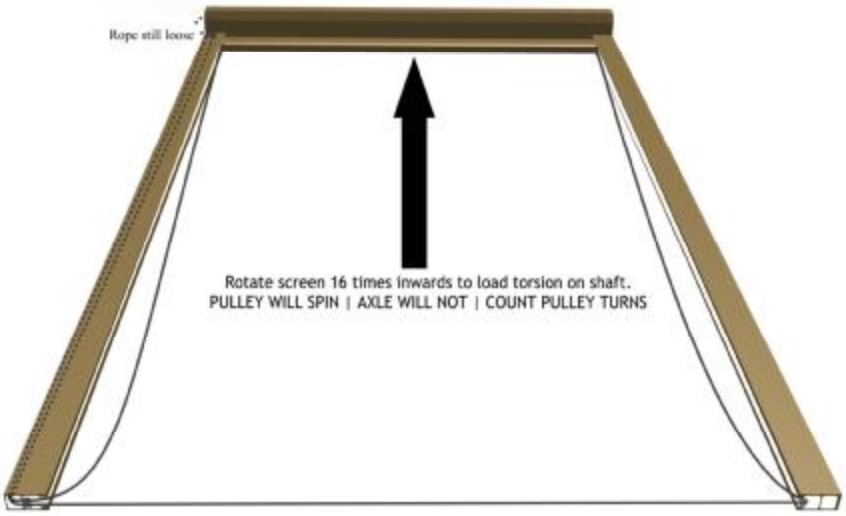
RUNNING ROPE

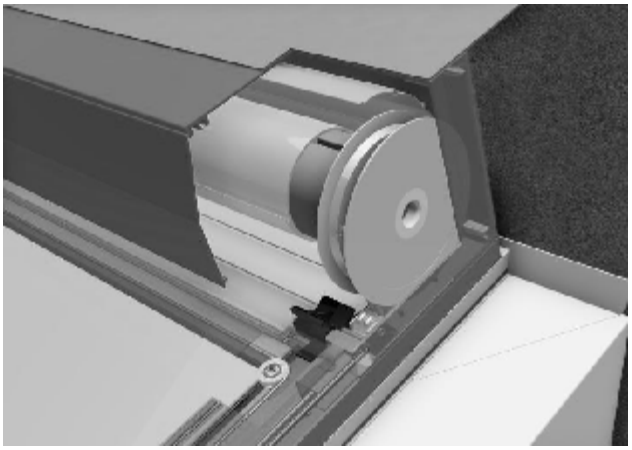
1. Run rope down rails
2. On motor side run rope under guide roller then over, going across to opposite side, now go over bottom half of double guide roller and up the side rail to end cap pin roller, leaving rope loose
3. On pulley side run rope over top half of double guide roller and up the side rail to end cap pin roller, leaving rope loose
4. LEAVE ROPE LOOSE AT THIS TIME



ADDING TORSION

1. Make sure rope is loose and not wrapped around pulley
2. Run fabric towards the IN direction
3. Count the pulley spinning 16 revolutions
   NOTE: IF RTS MOTOR WILL HAVE TO NUDGE TURNS, AS CROWN DOESN'T SPIN



ATTACHING ROPES

1. Insert one pc of rope at a time through cord hole in pulley and tighten set screw down onto rope
2. Roll up excess rope and check tension on screen | shade, if not enough run system back and reapply up to 3 more revs MAX.
3. Proceed to set limits, using the appropriate instructions for motor type.