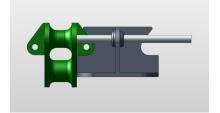
## QUICK GUIDE CORD GUIDE INSTALLATION

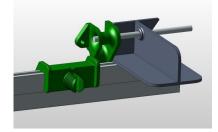




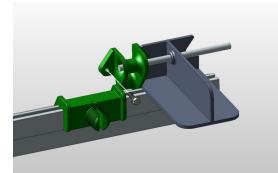
Use Jig to install cord guide



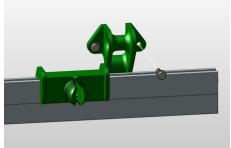
Cord guide can be used on either side



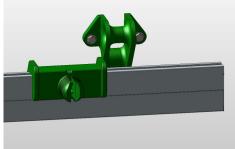
Lay Jig and cord guide next to cord retainer.



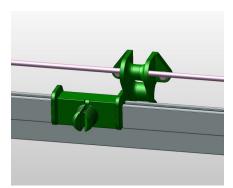
Use #9-1 1/2" screw to install cord guide



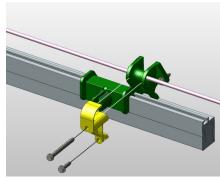
Remove Jig and install second #9 1-1/2" screw



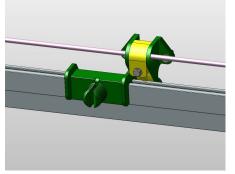
Slide cord retainer next to cord guide.



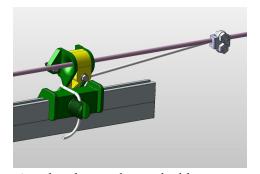
Install 3/16" rod or cable into top hole of cord guide.



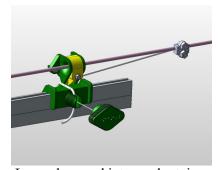
Install cord guide clip on cord guide. Use #9 2-1/2" screw.



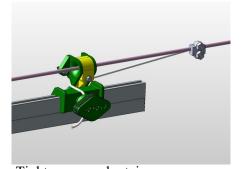
Optional #9 1-1/2" screw in lower hole of guide clip.



Attach nylon cord on rod with cable clamp or cord nut.



Lay nylon cord into cord retainer.



Tighten up cord retainer cap.



## **Installation Guide Fast Track Tunnel Doors**

## TABLE OF CONTENTS

Parts	1
Framing with external blocking	2
Framing with internal blocking	3
Seal Installation	4
Door Installation	5
Rod and Cord Installation	6
Mounting Cord Guide	7

## **PARTS**



Cord Guide





Meeting Rail Screw #10-3/4" Self Taping





Cap

Cord Retainer



Cord Retainer



Hinge and Cord Guide Screw #9 1-1/2" Screw

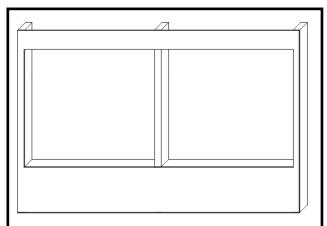


Cord Guide Clip Screw #9 2-1/2" Screw

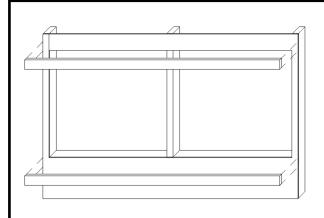
#### FRAMING WITH EXTERNAL BLOCKING

# NOTE: EXTERNAL BLOCKING SHOULD ONLY BE USED IF THE PLYWOOD HAS ALREADY BEEN INSTALLED AND NO INTERNAL BLOCKING WAS USED

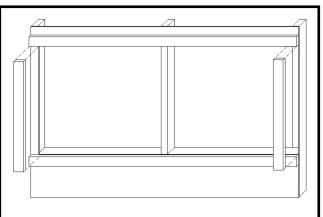
Door Size	Framing	Width
30 3/4"	29"	Total Length – 3"
36 3/4"	35"	Total Length - 3"
48 3/4"	47"	Total Length—3"
60 3/4"	59"	Total Length—3"
72 3/4"	71"	Total Length—3"



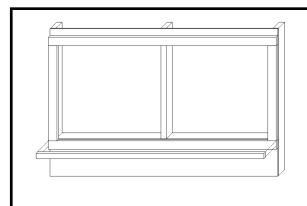
**STEP 1:** Make a frame around the hole with 2" x 6" lumber.



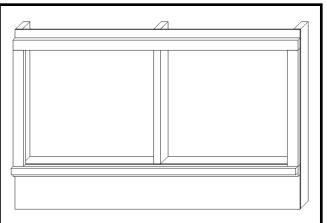
**STEP 2:** Use a 2" x 6" for the entire length of the top and bottom. Put it flush to the inside.



**STEP 3:** On both sides, place a 2" x 6" to complete the frame around the hole.

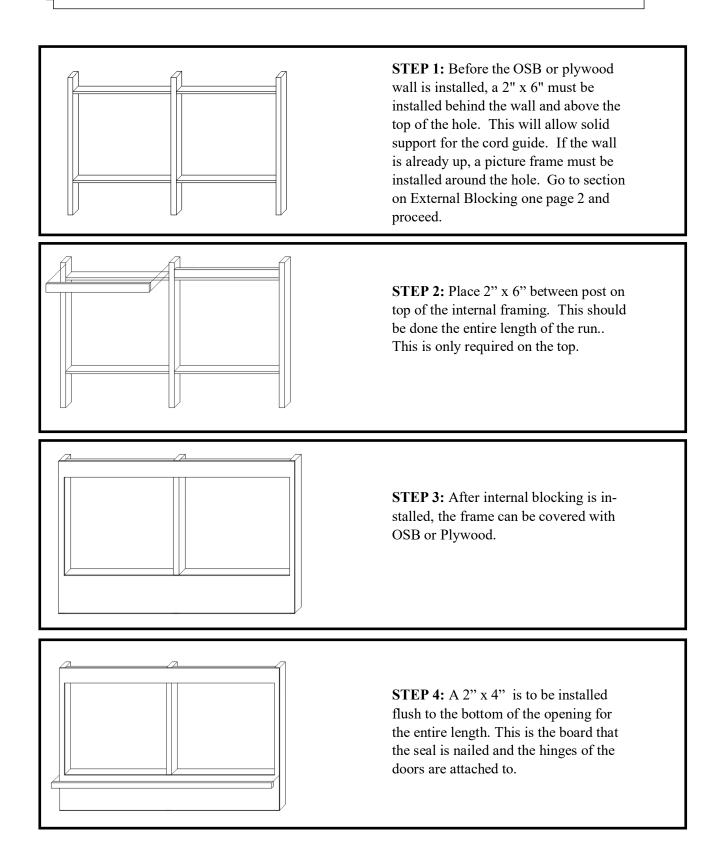


**STEP 4:** Add 2" x 4" to the face of the bottom 2" x 6", flushing top edges.



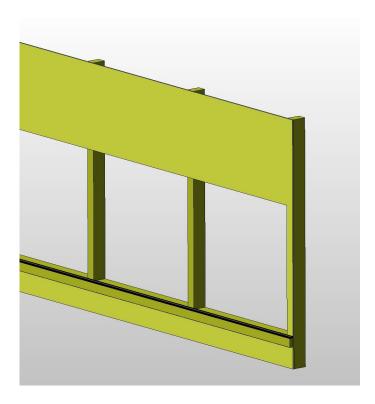
**STEP 5:** The framed opening is now ready for the seal.

#### FRAMING WITH INTERNAL BLOCKING



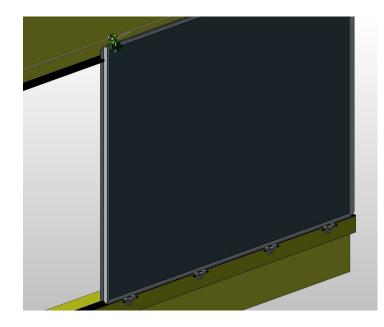


There are 2 types of P-Seal. The 2" P-Seal goes around the frame on the top and both sides. The 1-5/8" P-Seal mounts on the 2" x 4" on the bottom. Use 1-1/2" roofing tacks to attach the seal to the frame. Place roofing tacks every 4" on seal.



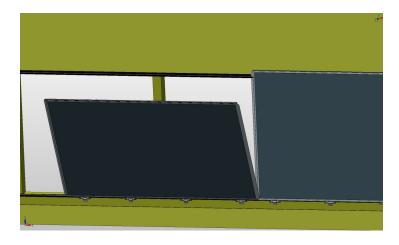
NOTE: Make sure the 2" x 4" is attached to the wall with screws. DO NOT USE NAILS.

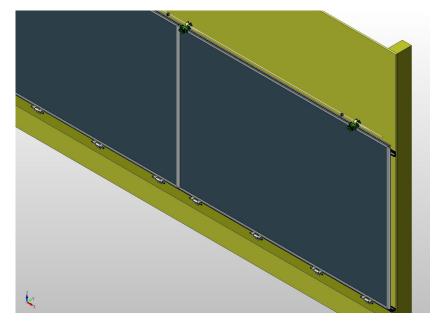
The 1-5/8" P-Seal should be installed on the top of the 2" x 4". The bulb of the seal should be placed against the wall as shown.



First door should be started so that the door lap is facing the back of the door as shown. This allows the next door to placed across the against the lap. Level up door and install screws to on hinge of each end of the door. Make sure door is over-covering seal on the edge. Once leveled and hinges are correct, install remaining screws in the hinges

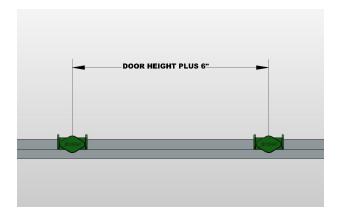
The hinges are on a track and can be moved if the screw hole falls into a crack of the bottom  $2'' \times 4''$ . After next door is installed, screw the laps together with the using the included #10 x 3/4" self-taping screws.





While installing the doors, secure the doors in place every 3 or 4 doors to temporarily hold closed until the cord guide can be installed.

## **Mounting Cord Guide**



Before installing cord guide, space cord retainers on tunnel doors. They should be the door height plus 6"minimum.

Example--60" doors need 66" between cord retainers.

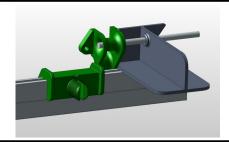
NOTE: Spacing more than 66" is fine. This is a minimum distance.

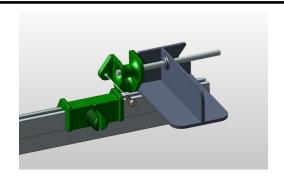




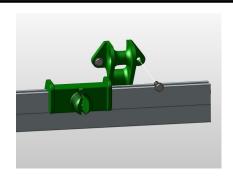
The cord guide mounting jig can be used on either side. Slip cord guide over the rod as shown.

Place the jig on top of the door and against the back wall next to the cord retainer.



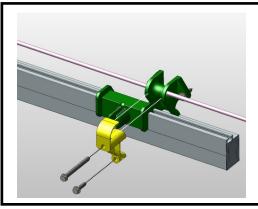


Use #9 1-1/2" screw to install cord guide and then remove jig.



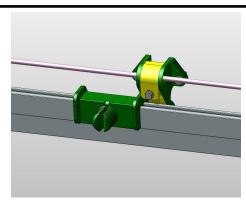
Use #9 1-1/2" screw and put into the other side of cord guide.

### **Installing the Rod and Cord**

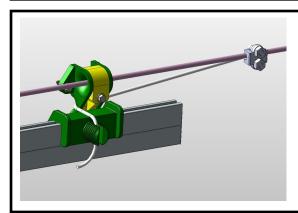


Install rod through top hole of cord guide. Next, install cord guide clip over cord guide.

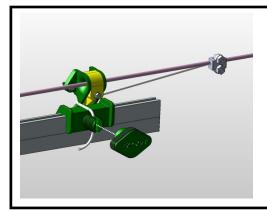
Use #9 2-1/2" Screw in the center hole. Use #9 1-1/2" Screw in lower hole



The cord guide can use rod or cable up to 3/16" in size. This rod is your trunk cable to open and close the doors. Align the rod with the drive to reduce pull on the cord guides.



The cord guide lower hole is used for 1/8" nylon cord or 3/16" cord. Attach the cord to the trunk line with plastic nut or cable clamp. Route the cord from the trunk line through the lower hole in the cord guide and into the slot.



Screw the cord retainer nut onto the cord retainer. Once all the doors are installed and all the cord guides are installed loosen the cord retainer nut, compress the seal around the tunnel doors and tighten the nut.