

Installation Manual



SYSTEM:
Closure



Tudelu®

TABLE OF CONTENTS

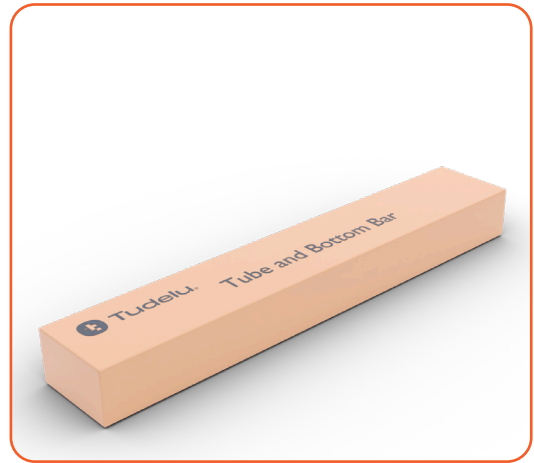
PRE-INSTALLATION CHECKLIST	
BOXES CHECKLIST	4
TOOLS CHECKLIST	5
HOUSING UNIT:	
INSIDE THE BOX	6
INSTALLATION	7
LASER CHECK	8
TUBE UNIT:	
INSIDE THE BOX	9
INSTALLATION	10
REMOTE CONNECTION	11
WALL PANEL:	
INSIDE THE BOX	12
INSTALLATION	14
SIDE GUIDE:	
INSIDE THE BOX	16
INSTALLATION	17
BOTTOM HOUSING COVER	18
MOTOR LIMITS	19

BOXES CHECKLIST

Before getting started,
A. make sure you received each of the following boxes.



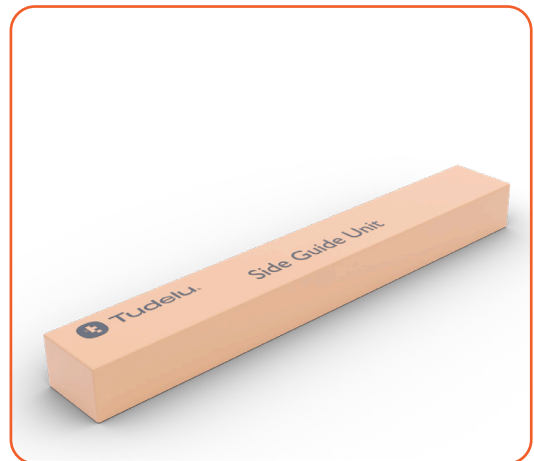
Housing Unit



Tube and Bottom Bar



Wall Panel



Side Guide

TOOLS CHECKLIST

These are the tools you'll need to install your system.



Revit Gun



Flat screwdriver



Drill Bits



Tape measure



Ladder



Stapler



Leveler



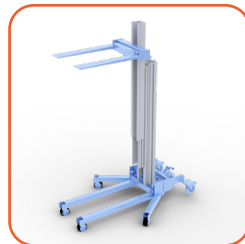
Extension cord



laser



Saw
With Aluminum Blade

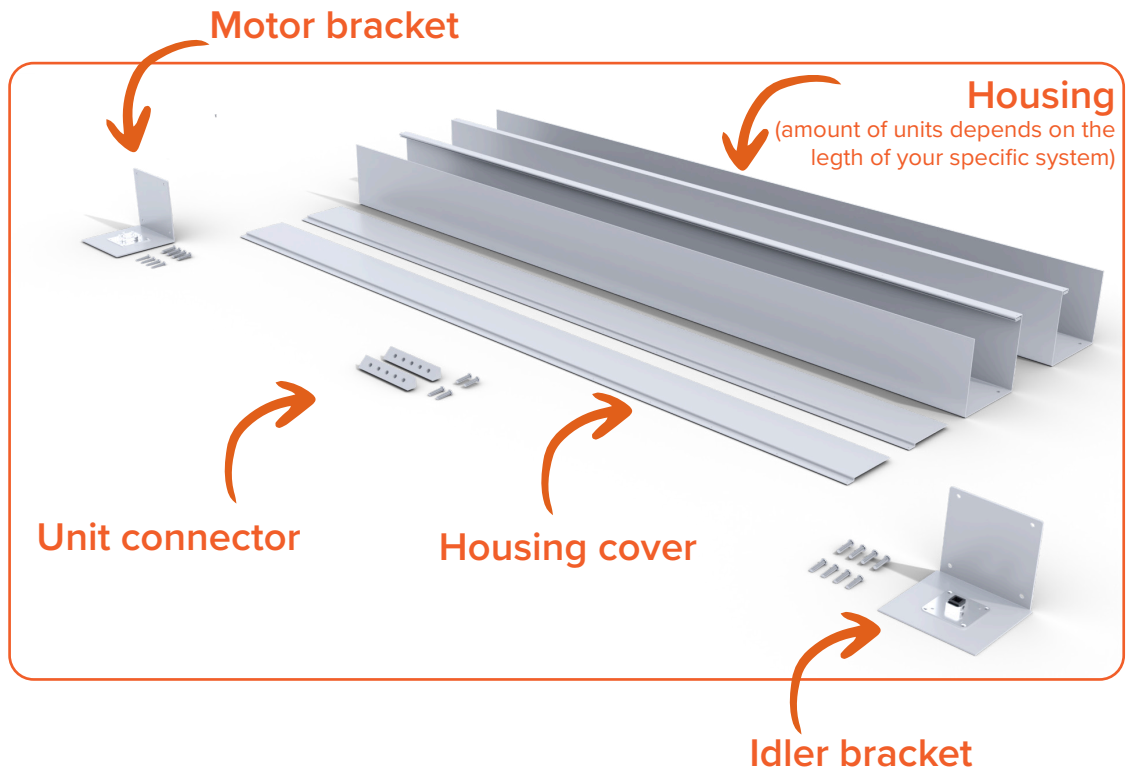
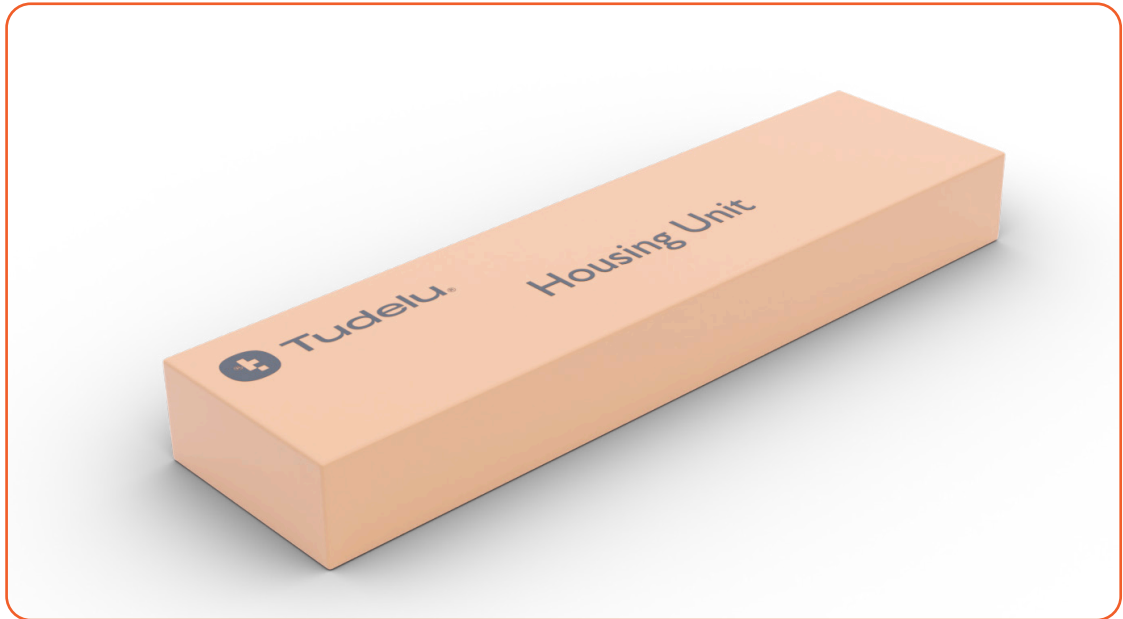


Material lifter



Drill

HOUSING UNIT: INSIDE THE BOX



HOUSING UNIT: INSTALLATION

END RESULT



INSTRUCTIONS

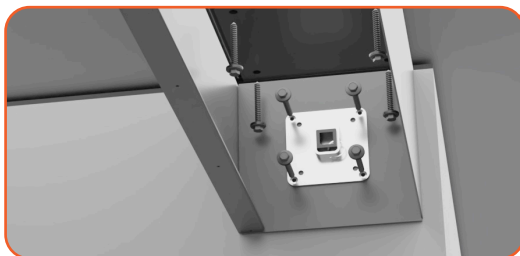
NOTE: start with the side closest to the room power



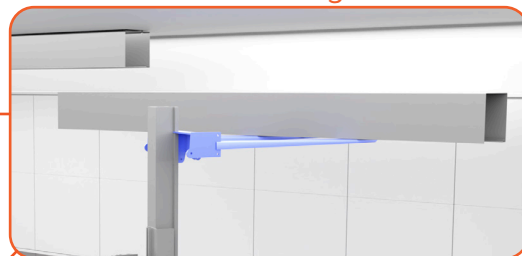
Lift up one housing unit



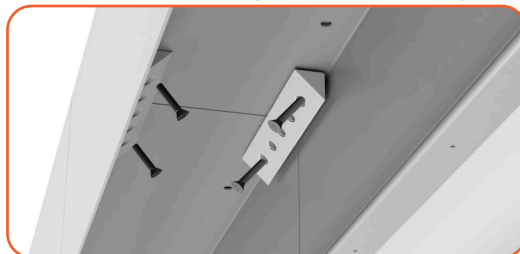
Lift motor bracket and side up to end of housing unit



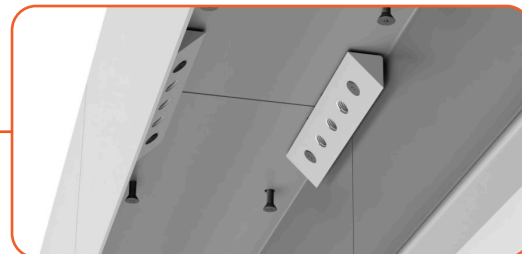
Insert screws to top of motor bracket and tighten into ceiling



Repeat with second housing and idler bracket



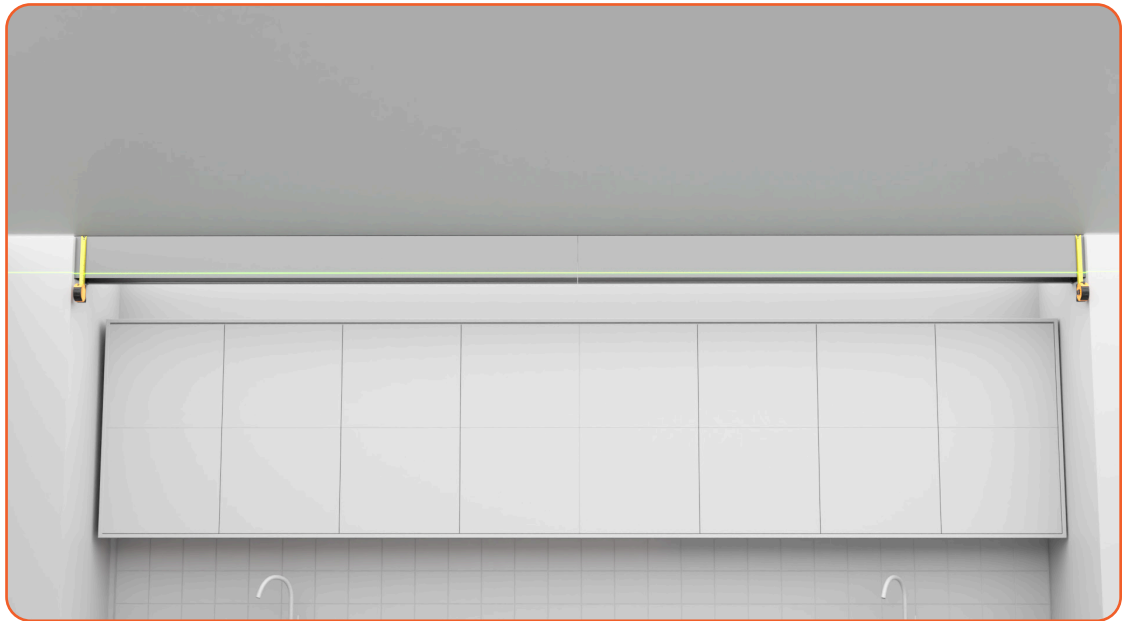
Insert unit connector in between units



Insert screws on either side of unit connector and tighten very well

HOUSING UNIT: LASER CHECK

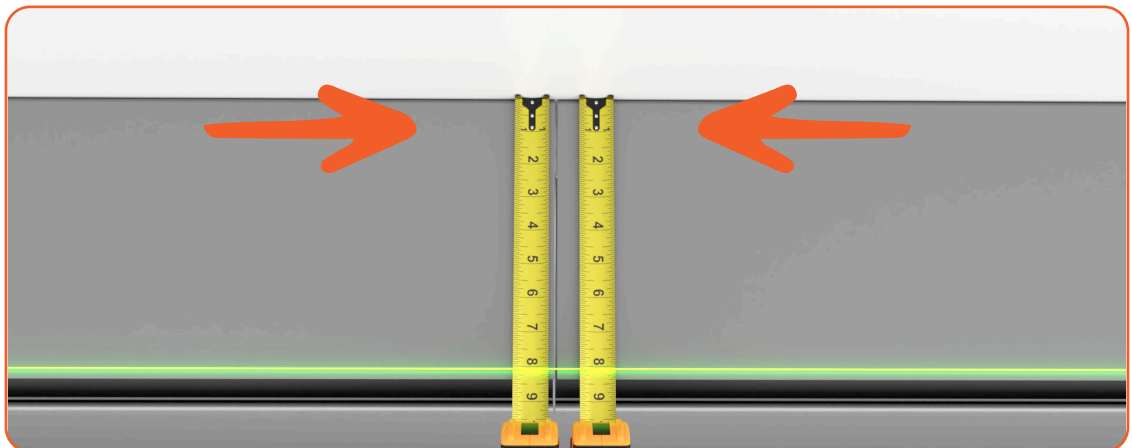
NOTE: it is extremely important that all housing units are the same exact height.



Use the laser to ensure the housing units is leveled

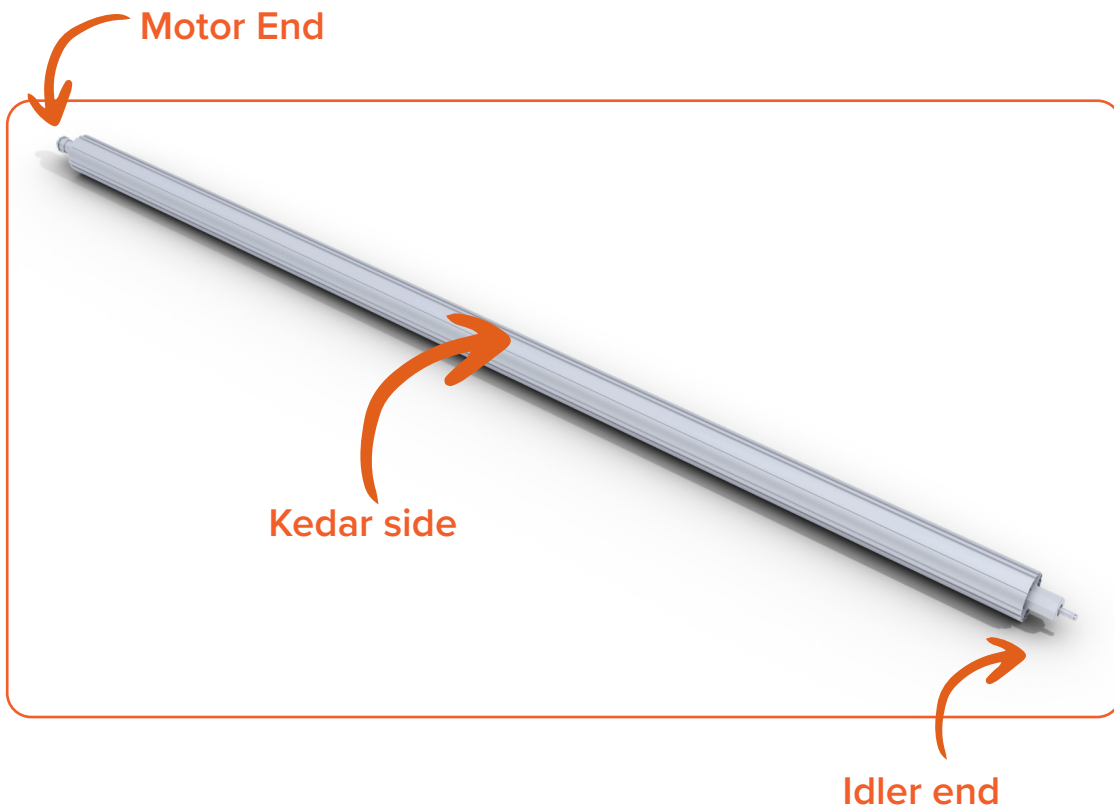
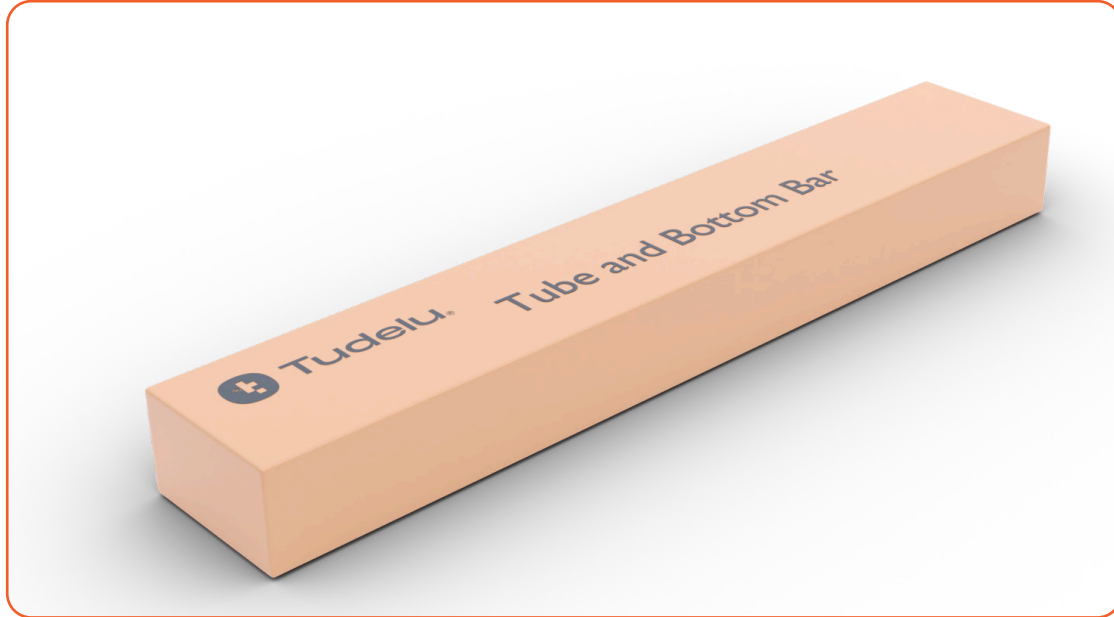


Double check both sides using a laser and a tape measurer



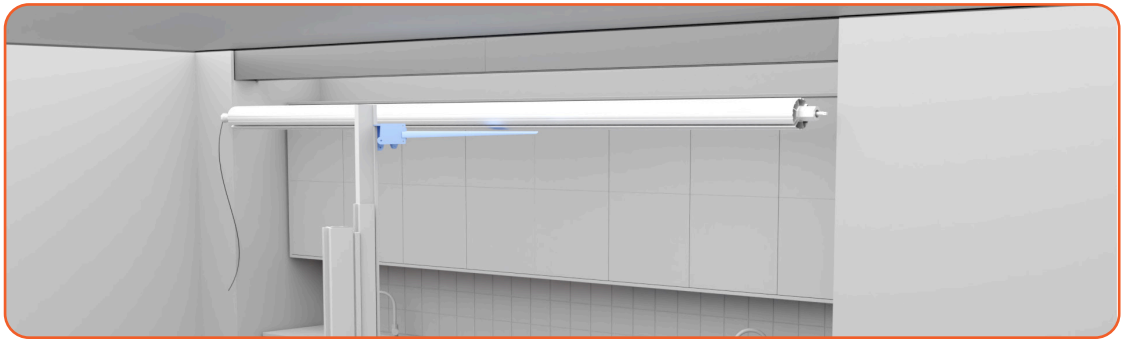
Make sure there is no space between housing units

TUBE UNIT: INSIDE THE BOX



TUBE: INSTALLATION

INSTRUCTIONS



Use material lift to raise tube housing system



Insert motor end of tube into the motor bracket



Insert pin to secure the tube
NOTE: make sure the wire is not stuck in the pin



Insert idler end of tube into the idler bracket



Insert pin to secure the tube



Secure the wire by sliding the motor end of the tube all the way into the motor bracket



Connect wire to the rooms electricity

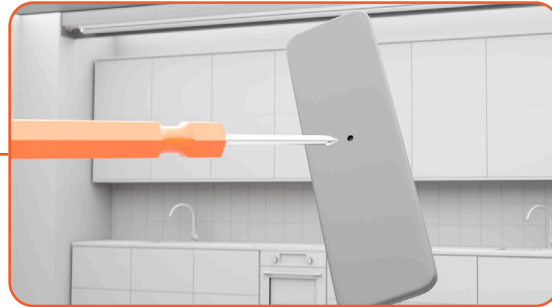
NOTE: if you want the wire to hang on the side of the housing, bring in to the side now, otherwise leave the wire in the back

REMOTE CONNECTION

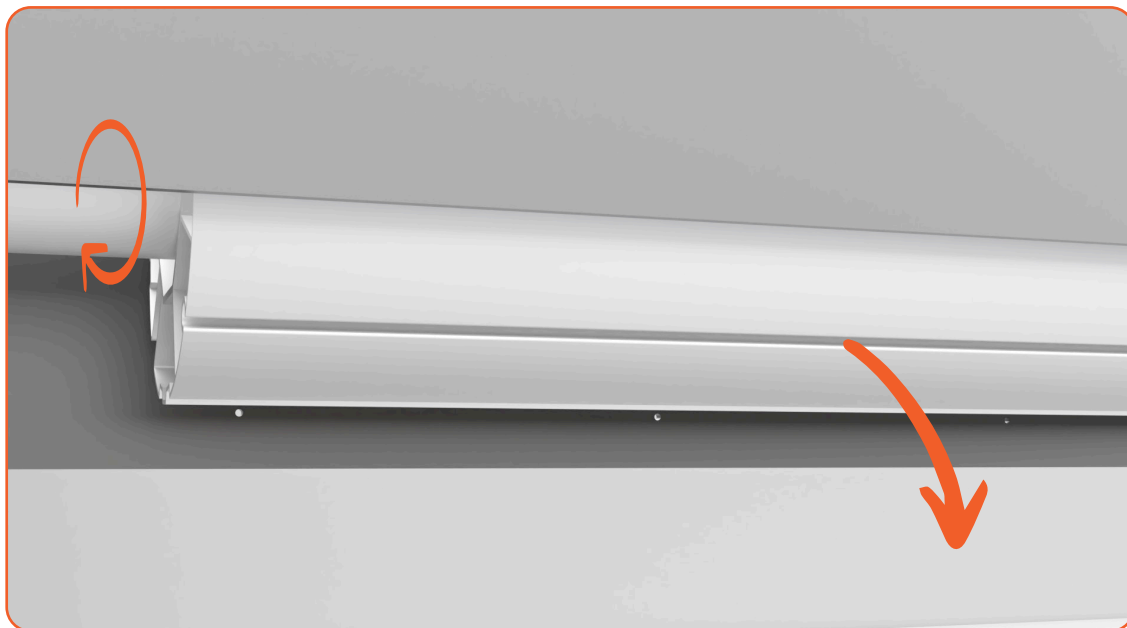
INSTRUCTIONS



hold the remote facing housing units

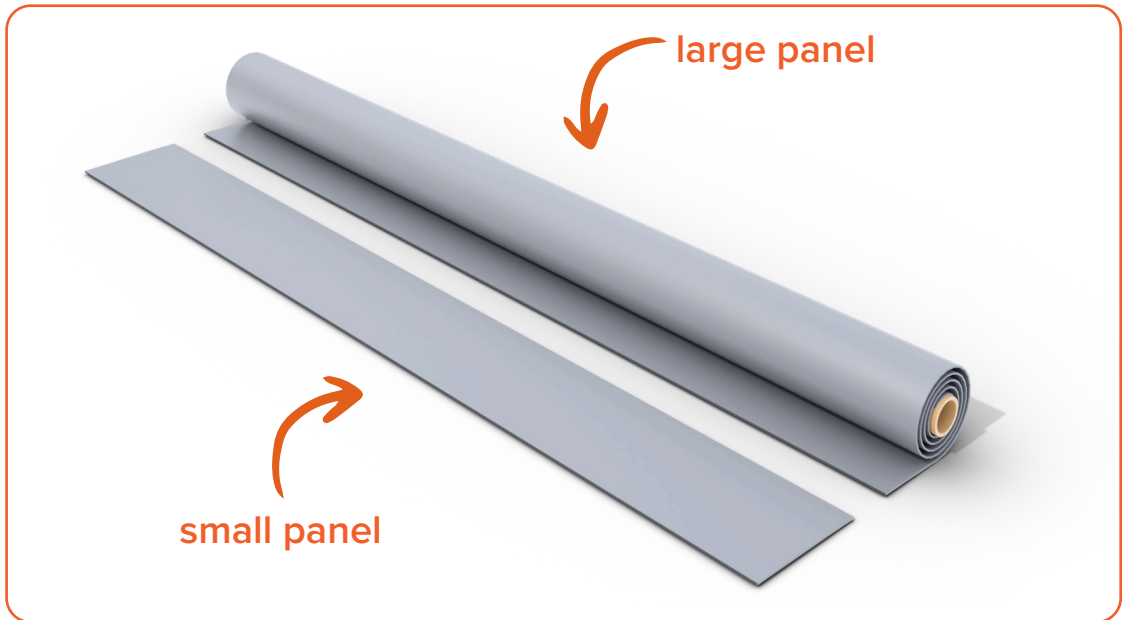


Turn remote around and use a screwdriver to press reset button for 6 seconds
(motor will begin moving up and down)



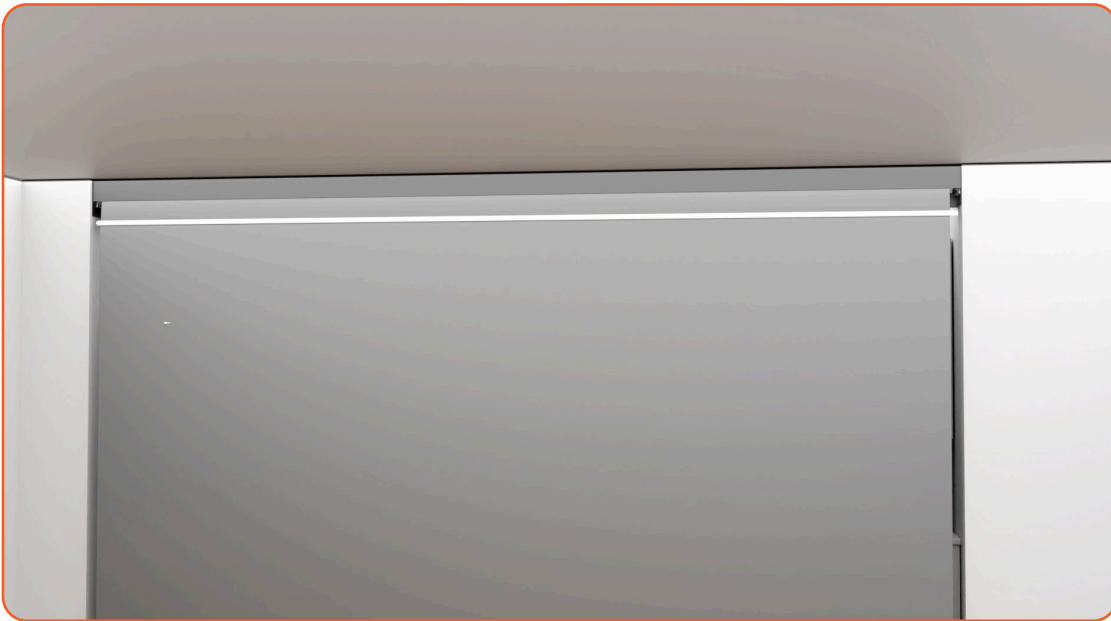
Use up and down buttons to bring keder side of tube to the bottom (facing the floor)

WALL PANEL: INSIDE THE BOX



WALL PANEL: INSIDE THE BOX

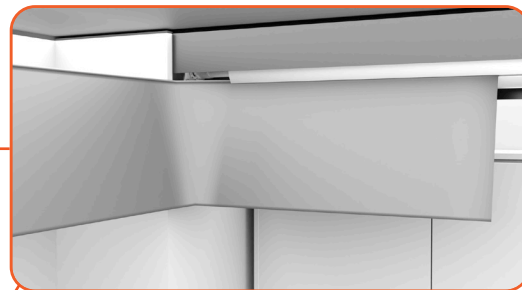
END RESULT



INSTRUCTION



Raise small panel to housing unit



Slide small panel into keder side to tube

NOTE: zipper must be hanging down



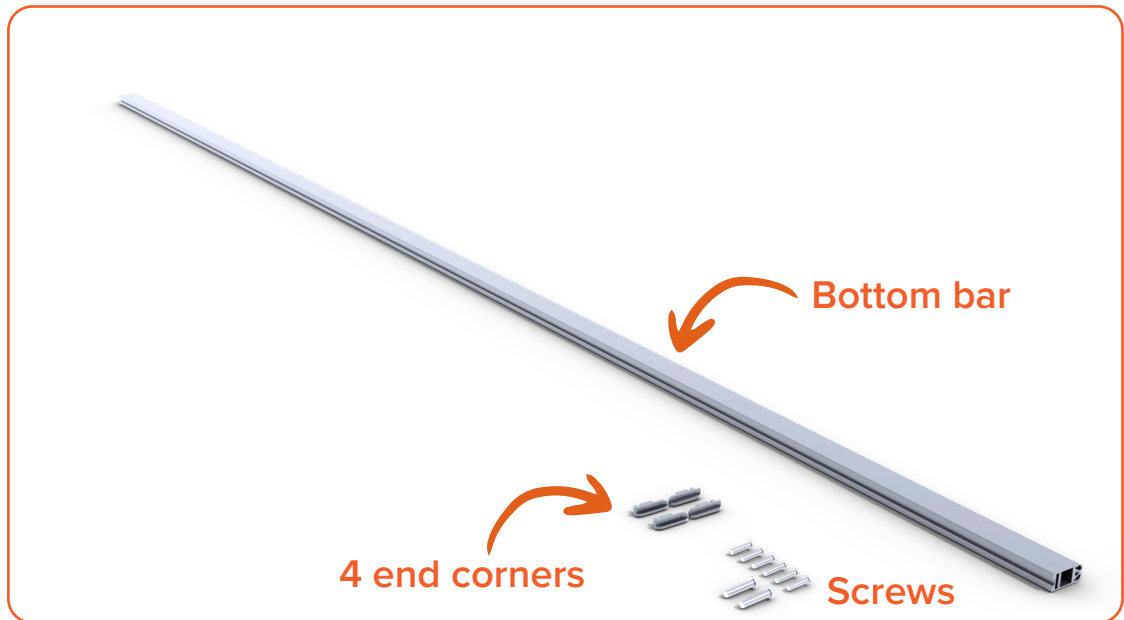
Put material (On brown paper) on the floor and place large panel on top



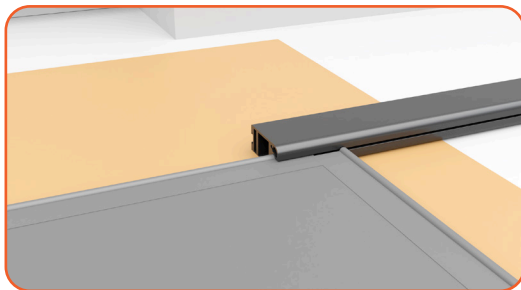
roll out wall panel and place roller on the keder side

NOTE: before lifting panel you are going to insert bottom bar , (see next page)

WALL PANEL: INSTALLATION



INSTRUCTION



Slide bottom bar into keder side of large panel



Push end covers onto either sides of the bottom bar



Insert screws to connect end cover to bottom bar



make sure keder is in between end covers and screw end covers together

WALL PANEL: INSTALLATION



Roll large panel with bottom bar side facing in



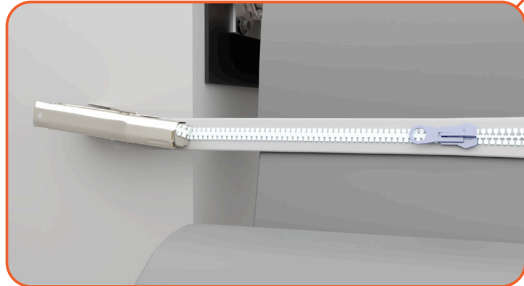
Roll large panel with bottom bar side facing in



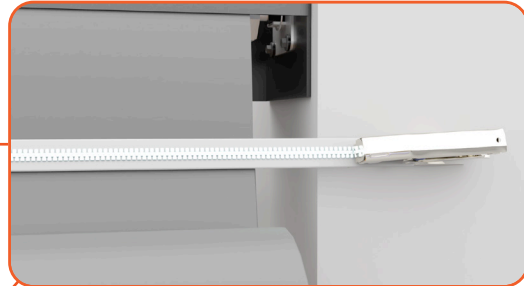
Use material lift to raise large panel to small panel (zipper facing up)



Start zipping large panel to small panel



Staple the beginning to secure connection

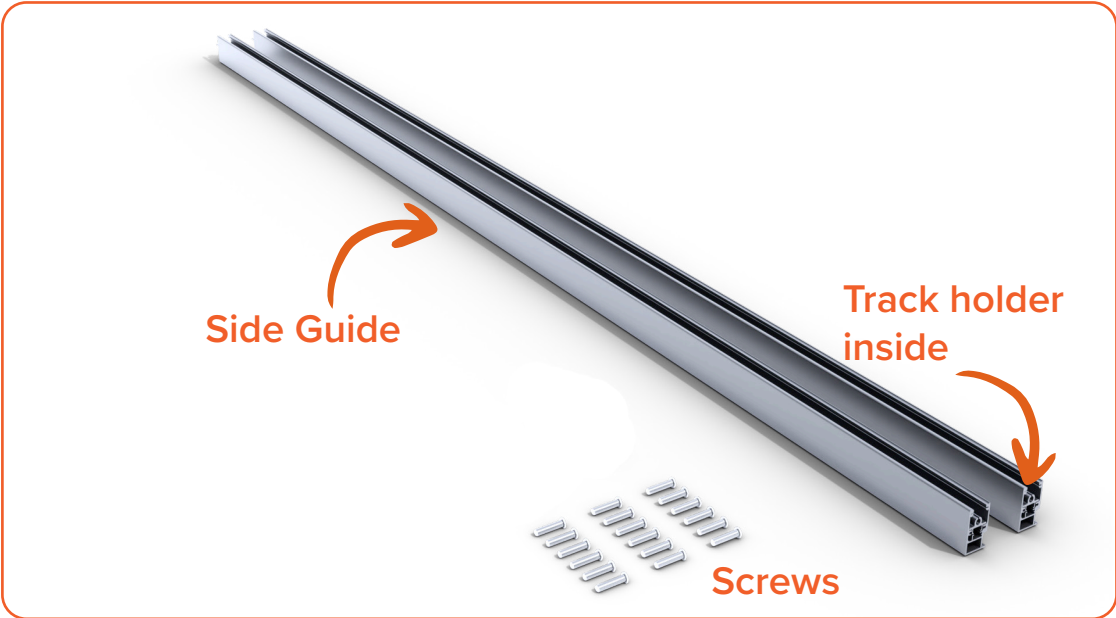


Zip all the way and staple the end



Lower large wall panel to make sure it's the right height

SIDE GUIDE: INSIDE THE BOX



SIDE GUIDE: INSTALLATION

INSTRUCTION



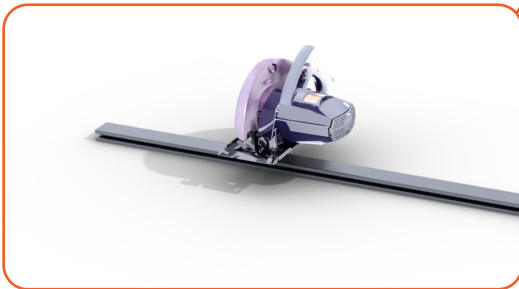
Use tape measurer to measure exact height from floor to bracket (which is inside the end of the housing)



Remove track holders from side guides



Use metal on the side guide to detect where the magnets are
NOTE: this is extremely important!



Use saw to cut side guides to correct size - Make sure to avoid magnets

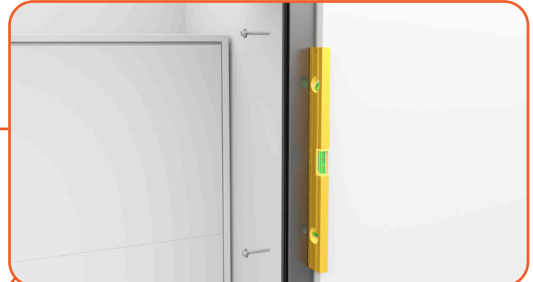


Use saw to cut track holders - keeping them 2" longer than the side guides

SIDE GUIDE: INSTALLATION



Lift side guides against either side of wall



Make sure side guides are leveled and perfectly aligned with walls



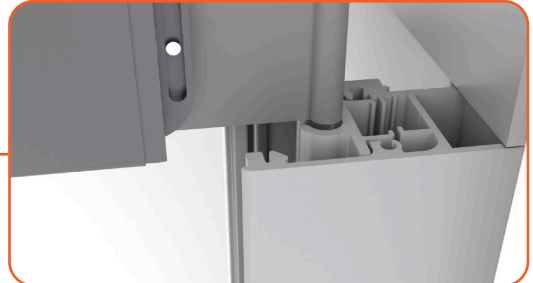
Insert screws into side guide and screw into wall



side track holder into side guides horizontally

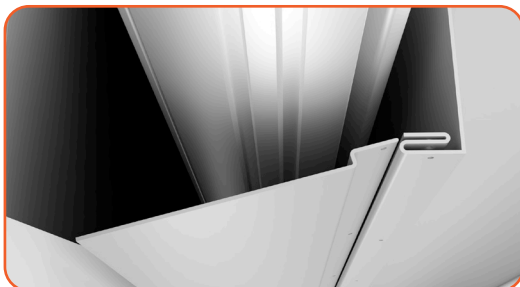


Use screw driver to prop track holders up



Insert side of wall panels into track holders

BOTTOM HOUSING COVER

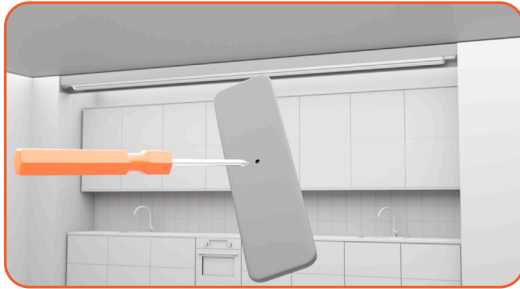


Insert housing cover



Use Rivet Gun to connect the housing cover

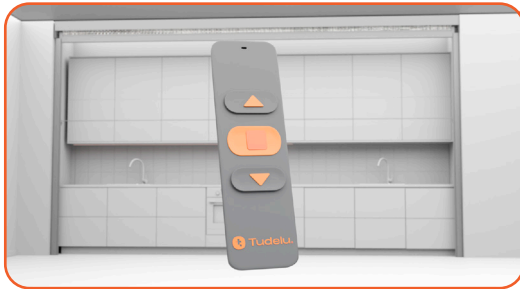
MOTOR LIMITS



Use a screwdriver to press reset button for 6 seconds



Use up button to raise wall panel until desired height limit



Hold stop button for 5 seconds



Use up button to Lower wall panel until desired height limit



Hold stop button for 5 seconds

CONGRATULATIONS ON YOUR MASTERPIECE!

View with partition raised



View with partition lowered

