INSTRUCTION MANUAL





ENDLESS POSSIBILITIES

Imagine Legos made of aluminum - that's how easy it is to assemble!

From high rise buildings to fences or interior and exterior walls, its like playing Lego.

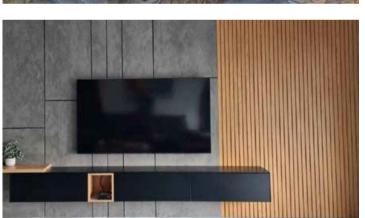
























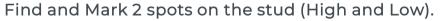


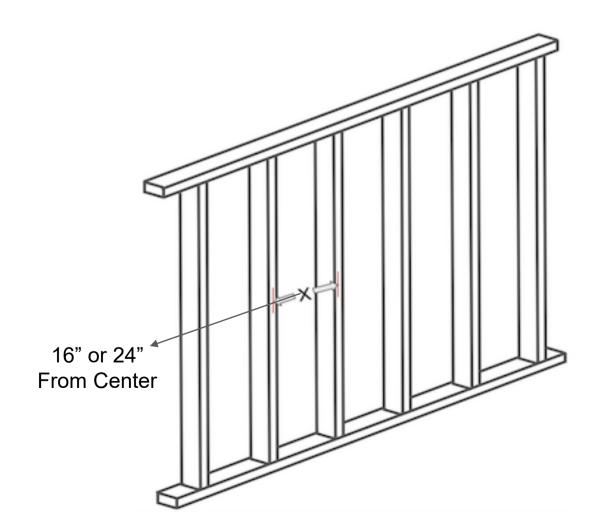




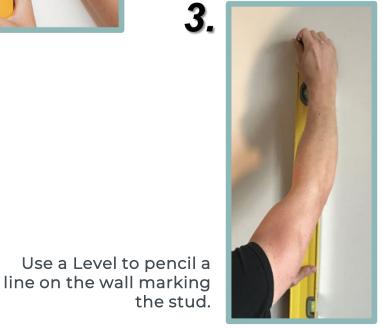
STEP1 Find and Mark Wall Studs

- 1. Use a "stud finder" to find the studs in the wall. If you don't have one, remember the following.
 - □ Studs are spaced either 16 or 24 inches on center (measured from center to center) along the wall and run between the floor and ceiling.
 - ☐ Most electrical boxes for switches or outlets are attached to a stud on one side.
 - ☐ There are studs on either side of a window.
 - ☐ Most trim (crown molding, baseboard, and shoe molding) is nailed on the stud. The actual lumber dimensions of 2×4 studs are 1½ inches by 3½ inches.

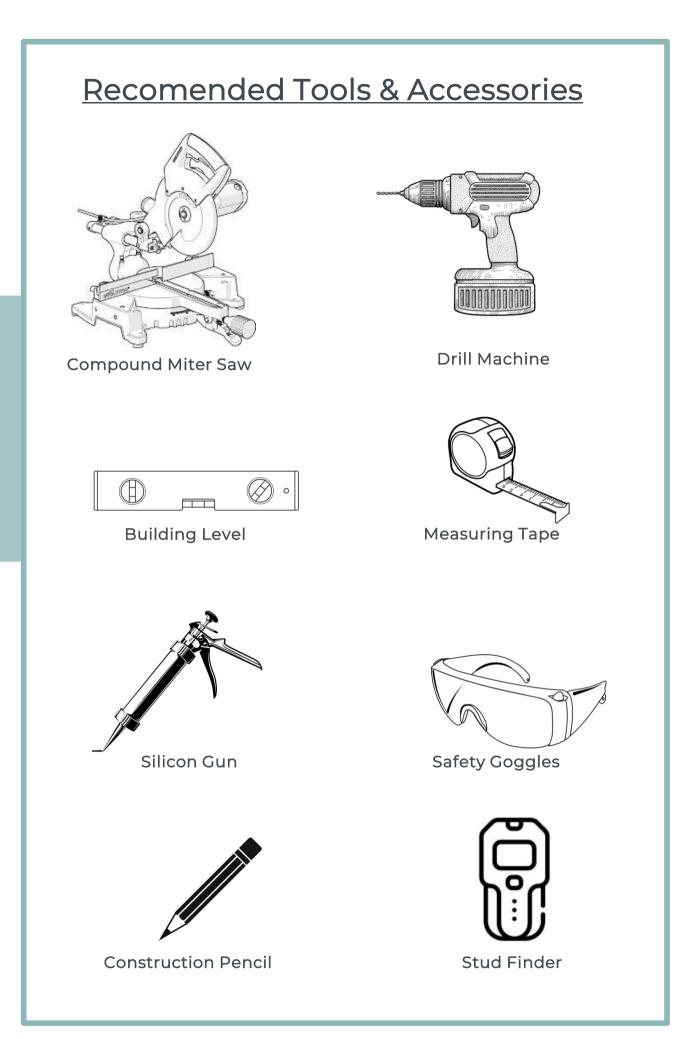






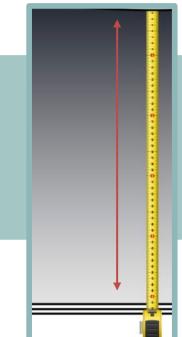






> If not using the "U Profile", it is recommended to paint the back wall in black for better visual and aesthetics.

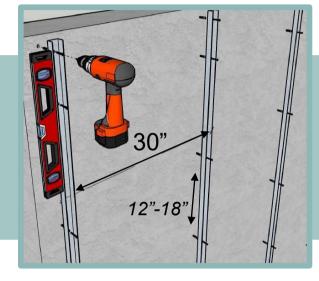
STEP2 Level The Rails On The Wall



Measure wall Height or Width of the wall, (depending if installing horizontal or vertical")

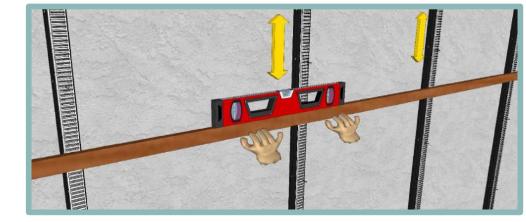
CUT the rails to measurement size.





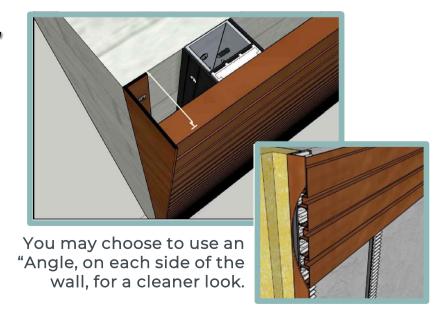
- While using a Level, Drill holes with the drill bit (smaller diameter than the screws you are using.) into the "Rail" / "Alex System". Then, drill screws into the holes connecting rails to the wall surface.
- Make sure to drill the wholes in 12"-18" spacing.
- Make sure to have 30" spacing between the rails.





After you have fixed the rails to the wall run a "click profile" through the rails using a level, to act as a gauge.





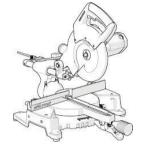
Needed For This Step



RAILS



30/30 ANGLES



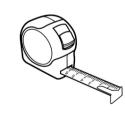
Compound Miter Saw



Drill Machine



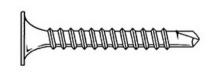
Building Level



Measuring Tape



Construction Pencil



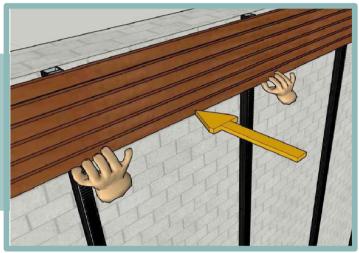
2"-3" #8 Drill Flat Head Screws



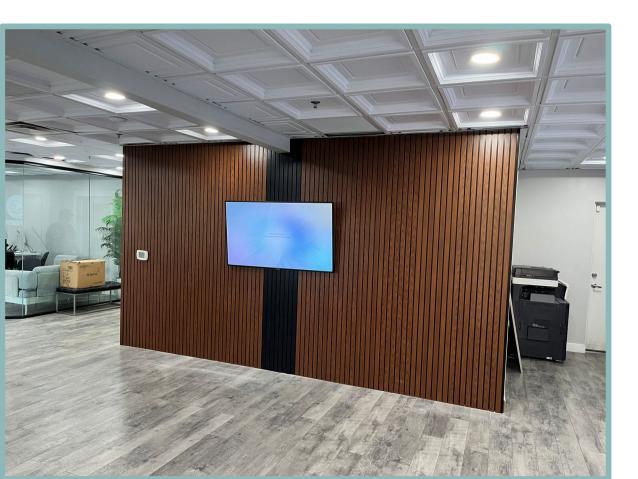
Drill Bit (smaller diameter than the screw used)

STEP3 Clicking The Profiles + Finishes





- Begin to "click" each end of the profile directly onto the rails. Making sure with each "click" the profiles are leveled.
- Profiles need to be clicked at least 1 " rail teeth" apart.

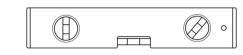




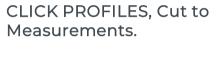
- Apply silicon on the Rail Teeth and place the "U profile" on top of the silicon.
- Apply and press, the "U Profile" in the gaps between the click profiles for a luxurious and clean look.

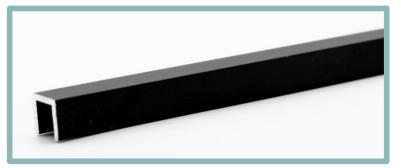
Needed For This Step





Building Level





"U PROFILE" (If applicable)



UNIVERSAL ALUMINUM

CLICK PROFILE SYSTEM

































CLASSIC GRAY



ESPRESSO



PINE





2301 DARK WALNUT OAK

PROVINCIAL



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