



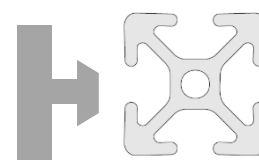
## Hanging 80/20 T-Slot Extrusions On A Wall

We often get asked how to hang a t-slot extrusion on a wall, or a t-slot extrusion frame on the wall. There are many ways to do this including just drilling a hole through the extrusion, and screwing a wood screw directly into a wall stud. But that is not a very elegant solution and impossible if you want to avoid front-facing holes or screws showing. For a cleaner look and a more stable mount, we have 3 other methods for you to consider. All of these methods require a horizontal bar, with uncovered ends (so there is access to the slot on both sides):

### Method #1: Use Standard Sliding Door Glides

(Example Part No. 6710 – Page 492)

The standard sliding door glide is usually used to guide sliding doors, but in this case we are going to mount the glide directly to the wall horizontally. To do this, you will need to drill mounting holes in the UHMW polyethylene glide. We recommend drilling the screw holes on the flat base section, not the slot-shaped extrusion. This is easily accomplished with a standard drill. Next mount these directly to wall studs. Now all you have to do is slide the horizontal top frame onto the slides, center, and add endcaps to keep the frame from sliding off.



*This method is for light to semi-light weight applications.*

**\$0.63 per inch**

### Method #2: Use Single Arm Narrow Panel Retainers

(Example Part No. 2496 – Page 464)

To do this, you will need to mount at least 2 – 3 single arm narrow panel retainers to wall studs at the proper height. They should be orientated so the slot is open towards the ceiling like the drawing at the right. You can now slide the horizontal bar frame down the wall and the frame should sit perfectly flush with the wall.



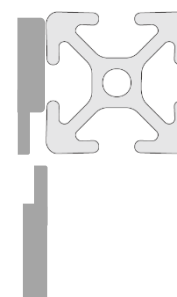
*This method is for light to medium weight applications.*

**\$3.95 each**

### Method #3: Use Storage Bin Hangers

(Example Part No. 2264 – Page 786)

For this mounting method, we are going to use four or more Storage Bin Hangers. Mount two bin hangers to the horizontal frame extrusion with the gap facing down. Mount the other two to the wall studs with the gap facing up. Now simply pick up your frame and slide it down the wall until the two complementary bin hangers meet each other. Use 3 or 4 bin holders on each side for heavy objects.



*This method is for light to heavy applications.*

**\$6.85 each**

For more information about building 80/20 T-slot extrusions,  
visit F&L Industrial Solutions at:

[www.fandl8020.com](http://www.fandl8020.com)