



# **Project Overview**



- □ 3/32" Allen wrench\*
- ☐ Painter's tape (optional)
- ☐ Drill bit (Fixed Spacer Bars only—size will vary by material)
- Power drill (Fixed Spacer Bars only)

## **Spacer Bar Details**

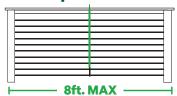
- 1 Slim Profile
- 2 Beveled Holes for Both Level and Angled Cable
- (3) Precise 3" Cable Spacing

### **Post Guidelines**

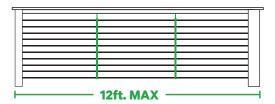
#### **Floating Spacer Bars**

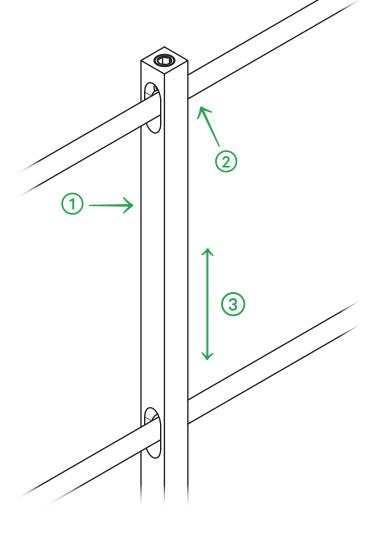


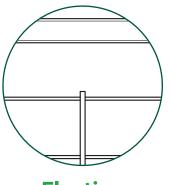
#### **Fixed Spacer Bars**

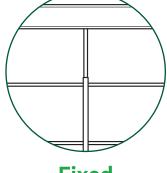


#### **Multiple Spacer Bars—Fixed only**









**Floating** 



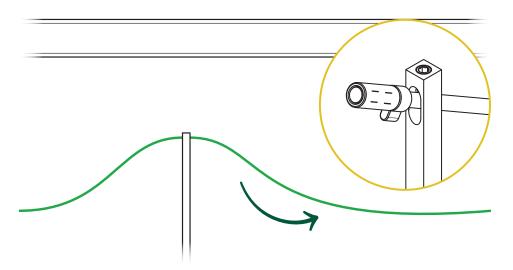


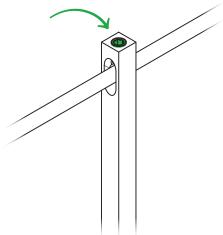
**CAUTION** Spacer Bars can extend the distance between posts but are not a replacement for handrail support. Make sure your top rail is adequately supported using terminal and line posts where needed.

<sup>\*</sup>available at cablebullet.com

## **Installation Instructions**

## **Floating Spacer Bars**





#### 1. Run Cable through Holes

When running your cables, thread the uncrimped end of your cable through the pre-drilled holes in the Spacer Bar.

**(1)** 

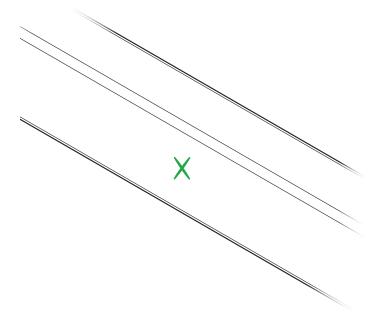
**CAUTION:** Make sure you run your cables through your Spacer Bars before crimping both ends. A crimped cable will not fit through the Spacer Bar holes.

#### 2. Lock Bar

Once all cables have been run, crimped, and fully tensioned, lock your Spacer Bar in place by tightening down the locking set screws (top and bottom) using a 3/32" Allen wrench.

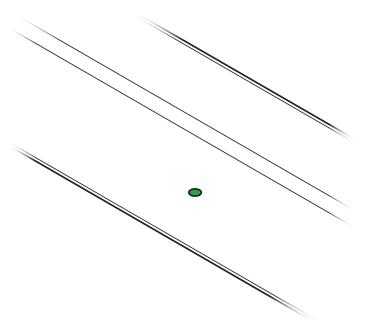


## **Fixed Spacer Bars**



#### 1. Measure and Mark

Measure and mark the location of each Spacer Bar along the top rail.



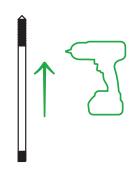
#### 2. Drill Pilot Hole

Drill a pilot hole for the Spacer Bar standoff.

Softwood: Drill a 1/8" pilot hole Hardwood: Drill a 5/32" pilot hole

Aluminum or Stainless Steel: Drill a pilot hole with

a #25 drill bit and tap with a 10-24 NC tap

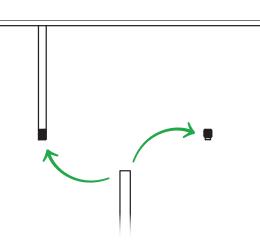


#### 3. Screw In

Screw in your standoff using the chuck of your drill.

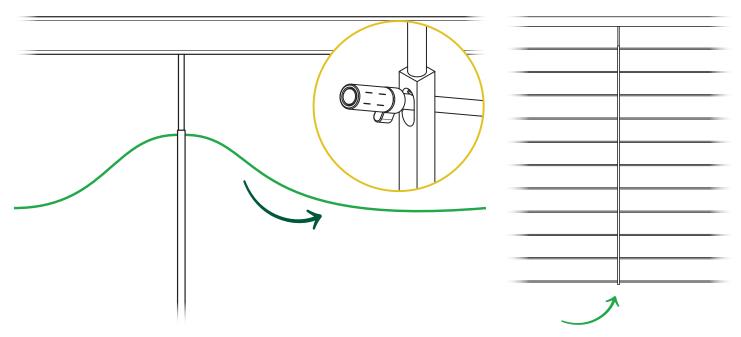


• PRO TIP: Wrap your standoff in painter's tape to protect the finish and bottom threading during this step!



#### 4. Remove and Screw

Remove a set screw from one end of your Spacer bar using a 3/32" Allen wrench and screw the bar onto the standoff.



#### 5. Thread Cable

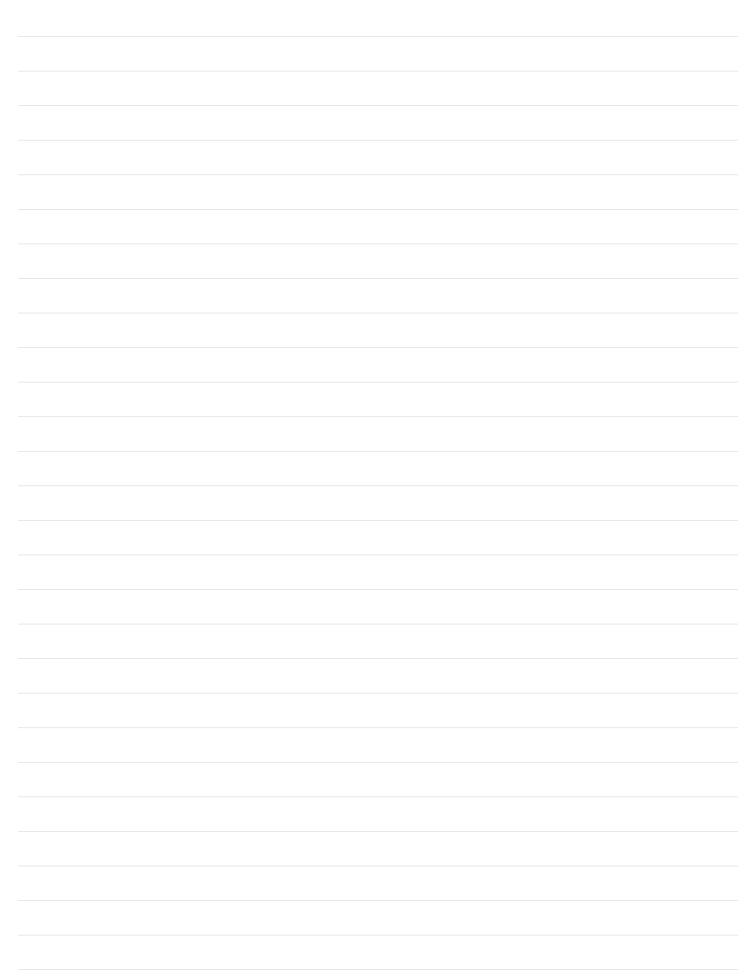
When it comes time to run your cables, thread the uncrimped end of your cable through the pre-drilled holes in the Spacer Bar.

CAUTION: Make sure you run your cables through your Spacer Bars before crimping both ends. A crimped cable will not fit through the Spacer Bar holes.

#### 6. Optional

Lock the bottom of your Fixed Spacer Bar in place by tightening down the remaining set screw using a 3/32" Allen wrench.

Project Notes:	







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