

# ADA Rail Connector



## INSTALLATION INSTRUCTIONS



**AFco**  
Columns and Railings  
a Division of AFco Industries, Inc.

### TOOLS NEEDED:

#2 Square Driver Tip  
Drill  
Miter Saw with a metal cutting blade\*  
(or Hacksaw with a metal cutting blade)

Pliers  
Rubber Mallet  
Tape Measure

\*preferred method of cutting

1. Mark the centerline of the rail connector. Lightly squeeze the connector with pliers and insert into the end of the painted ADA rail until inserted to the marked centerline.

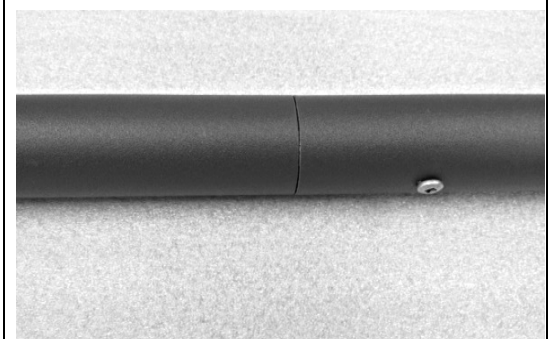


2. Use the provided fasteners and install one of the screws so it pierces through both the rail and connector. Pre-drilling is recommended. (This secures the connector in place to prevent from sliding when installing the next joining piece of ADA rail). Install screws on what will be the underside of the installed rail so they will not be visible. Screw heads can be painted with touch up paint to further conceal them.

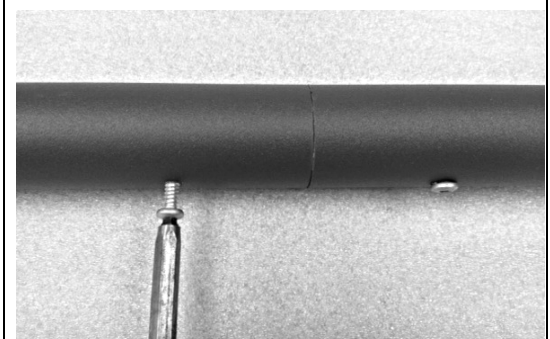


3. Measure and cut, if required, the next piece of ADA rail to be installed. Install the next piece of the rail over the remaining exposed end of the connector until the two pieces of ADA rail meet, and there is no gap between the ends of the rails. A rubber mallet may be needed to tap parts in place.

*Note: Ensure cuts are made square to minimize any visible joints. Cut ends may also be painted to reduce the effect of any visible joint.*



4. Use the provided fasteners and install a screw into the rail the same as in step 2, so that it will pierce through both the rail and the connector. The installation is now complete for this connection and more components can be installed as required.



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