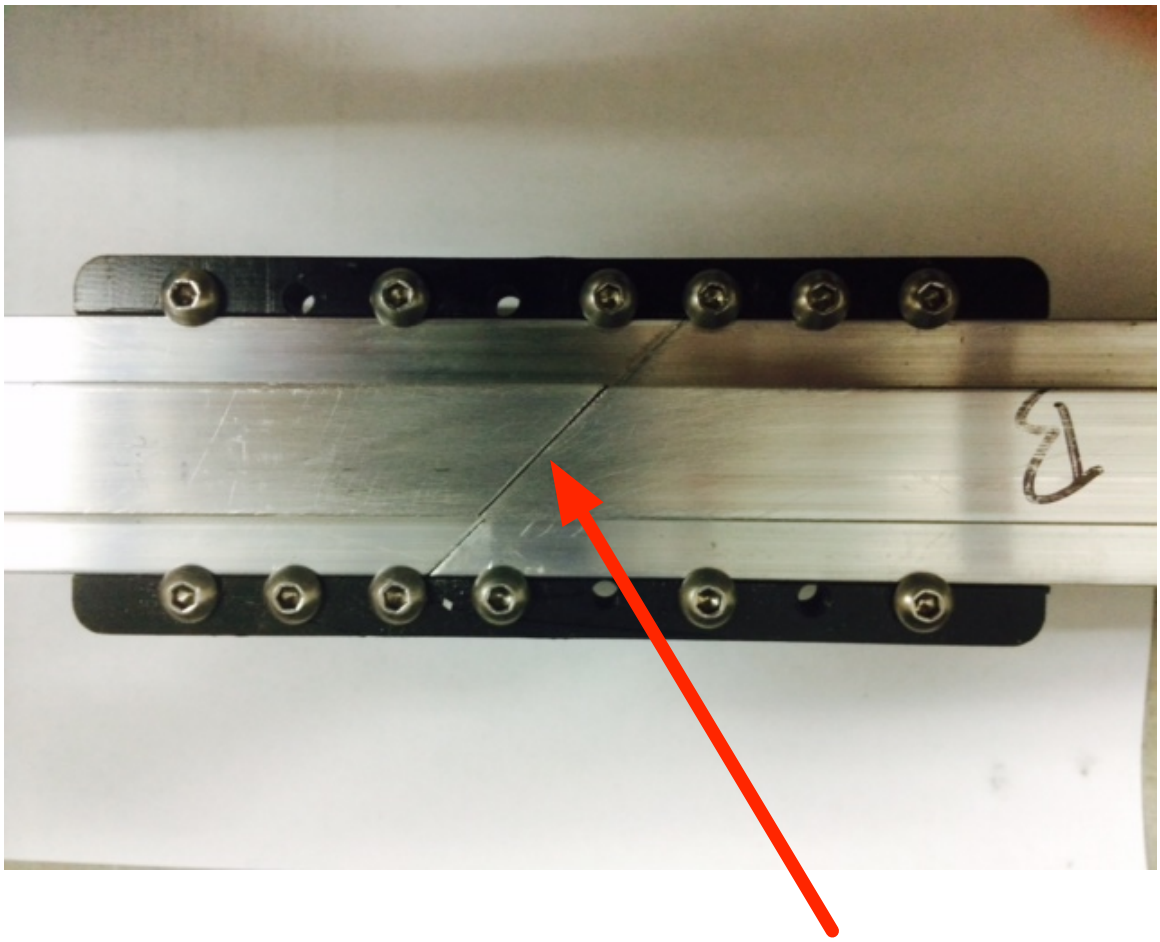
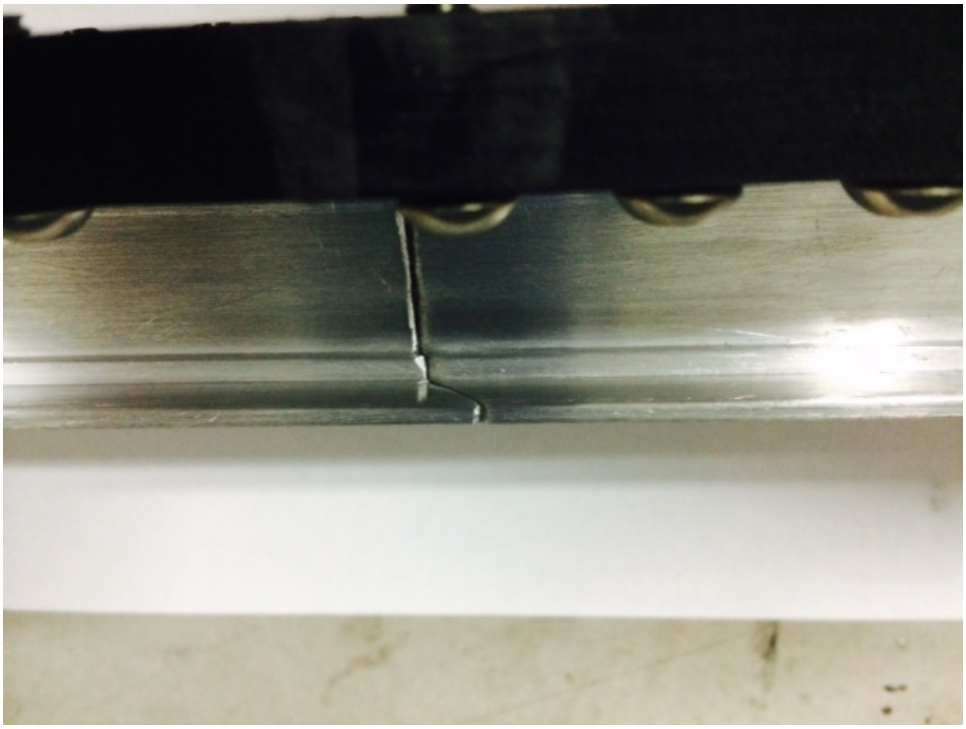
Dado Door

Track Joiner Information

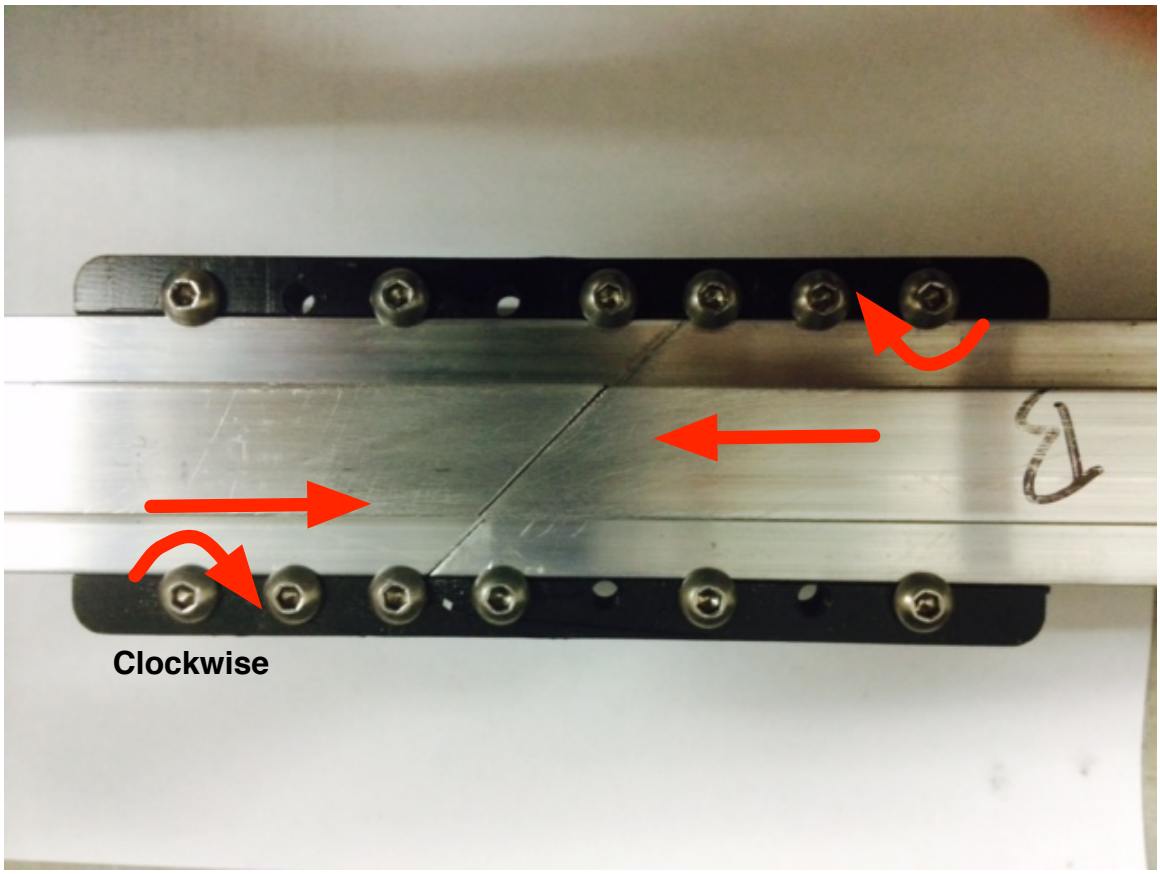


The Track Joiner Bracket is used in cases where the door is required to be joined together. In a case where the rollers will roll over the junction, a 45 degree cut will be used on the track. This allows a smooth transition over the junction. It is typical that the junction will require sanding over the areas the rollers move across.

See the following page for more info on sanding.



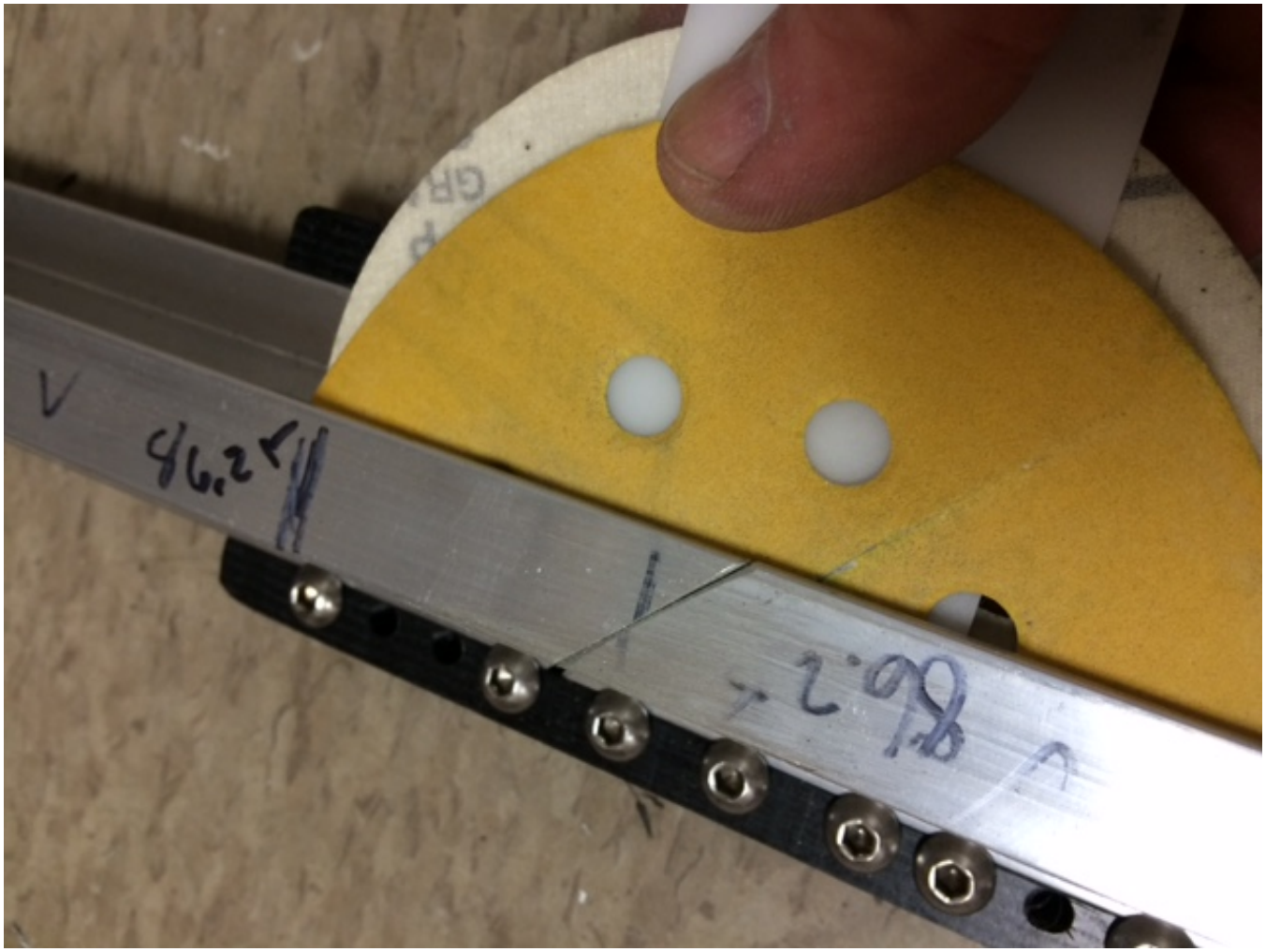
The rollers move over this lower flange section of the aluminum track. After the track is attached to the track joiner, insure that the tracks does not contain any gaps. If there are visible gaps in the track, adjust the track joiner so that the aluminum is pressed together snuggly. Sand the lower flange top surface only. Start with a medium grit approximately 200, then move to a higher grit of 300 to 400 to polish the surface. Remove any rough texture with fine sandpaper. NOTE: Only do the sanding process after the bolts are securely tightened.



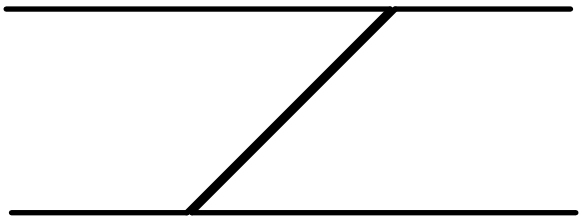
When tightening the allen bolts on the track joiner, the first bolt you tighten down will naturally try to move the track in a direction.

You can use the effect to your advantage to push the track together and remove a gap. Once the track is pushed together, you can then tighten the other bolts.

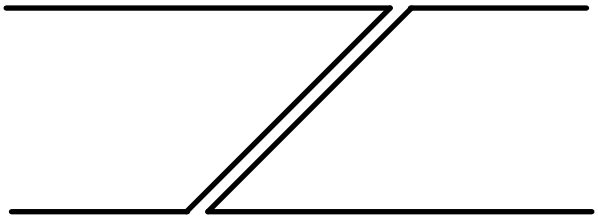
This photo shows an example of using a 1/8" piece of white acrylic plastic with 220 sandpaper wrapped around it to give a flat sanding surface against the aluminum.



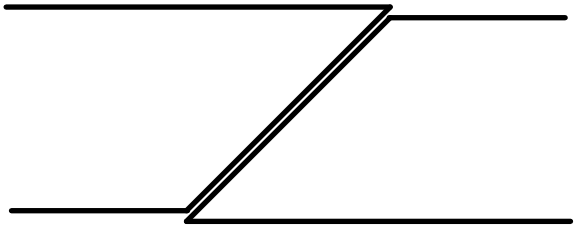
Good junction



Bad junction: Too much gap



Bad junction: Track Misaligned



Example of good junction