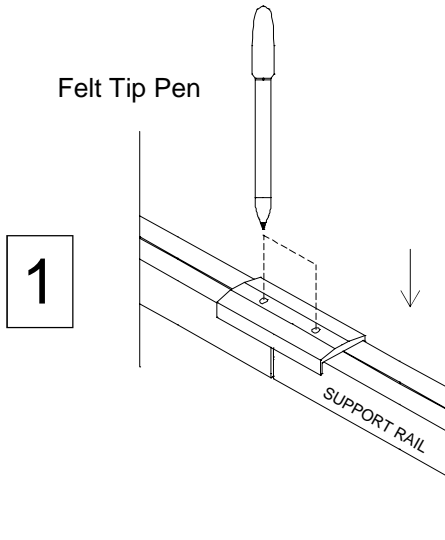
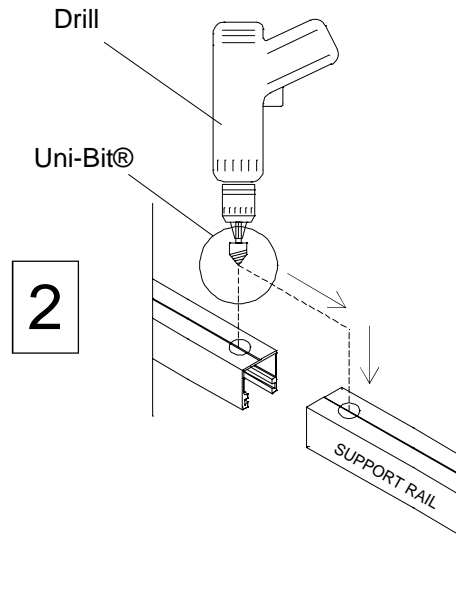


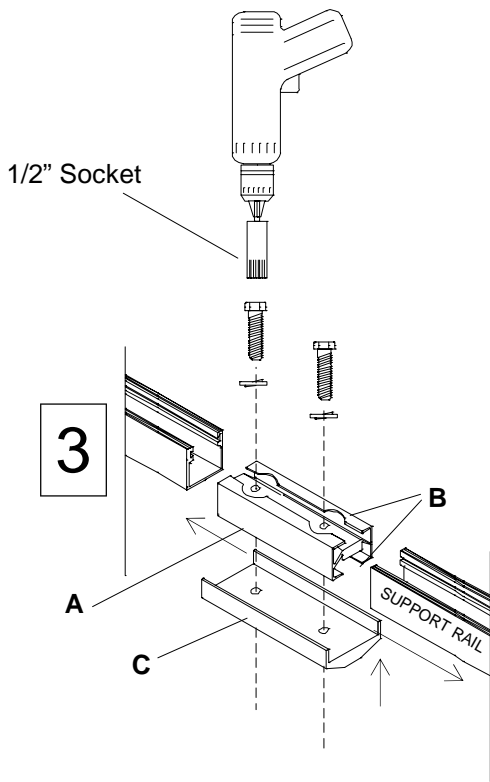
# SPLICE KIT INSTRUCTIONS:



Turn the support rails so the bottom is facing up. Place the lower splice extrusion over the rails to use as a template. Center the lower splice extrusion over the rails and mark using a small felt pen.



Drill two holes using a 1/2" #10 "Uni-Bit"® - drill at the intersection of the reference mark and the extruded "V" groove in the lower support assembly.



Insert the splice "A" into the channel and install "B" —the two 5/16" bolts / lock washers— into the lower support "C". Tighten using a 1/2" socket. Splice insert is designed to expand into the extrusion walls forcing the rails into alignment, do not over tighten. Roof Trac™ support rails can now be handled and installed as one solid rail.

## Splice Expansion Feature:

Roof Trac™ splice kits are designed to hold support rails in alignment for convenient installation. It allows for thermal expansion (side movement) of the aluminum after attachment. To use this feature; assemble the sections together allowing a 3/16" gap between sections. After installing the supports remove one of the 5/16" bolts. Thermal expansion of the aluminum support rails will now be absorbed in the splice connection instead of stressing the roof attachments. The remaining splice kit bolt and assembly will keep the support rails in perfect alignment.