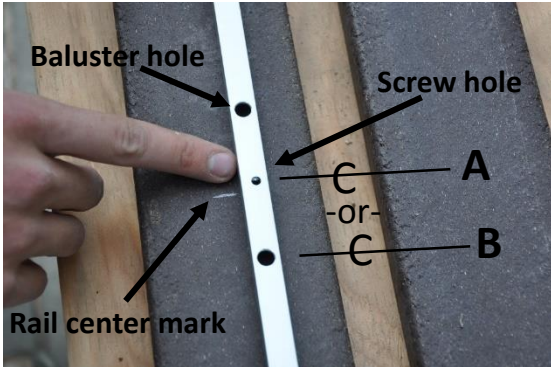


Invis-A-Rail® Installation



1) After cutting your favorite top and bottom rail to length, mark center of rail length.

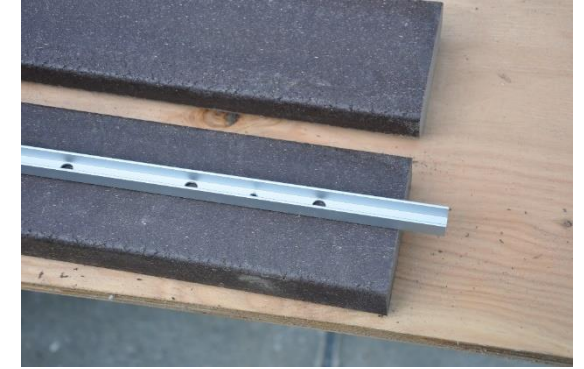


2) Lay **Invis-a-rail** support channel on railing:
A. Match center of baluster space to rail center mark.
B. Center of baluster hole to rail center mark.
These will be your only two options.



3) **A.** center of space shows the baluster next to newel is too close. Go to option **B.**

4) **B.** option is best. Mark the channel at each end matching your rail. This will give you correct symmetry. *(TIP: can be cut a little short, but not long)*



5) Cut both top and bottom support channels. Use a fine tooth carbide blade, (60 or 90 tooth blade is best) cut slow for best results. *(note: Safety glasses should be worn on all cutting.) (TIP: tape together, match holes, and cut together)*



6) With a utility knife, cut rubber damper to channel length. Lay rubber in channel and use as a guide. *(TIP: A little short is better than a little long.)*



Invis-A-Rail® Installation

Back to Back



7) **“HOOK”** Hold support channels back-to-back and aligning holes, hold about chest high. Feed the balusters in from the bottom side hooking in place. Longer length rails above 5ft may be easier with an assistant. *(TIP: Keep balusters facing the same direction.)*

10) Install support channel to your railing. Using a **margin block** helps gauge channel to center of rail while fastening with supplied screws especially doing lots of rail. *(TIP: Do not try to install in place or standing up)*



8) **“DROP”** After the “Hook” now the “Drop”. Just let the bottom support channel fall freely to the bottom while still holding on to the top channel creating the infill.

11) At this point, the rail is very stable and can be handled easily with one person. Carry to location between newels and fasten as you normally do your rails.



9) Peel the tape off rubber damper and push the sticky side into the channel pressing as you go. Adhesive is only temporary to hold rubber until Invis-A-Rail is attached to your rail system. *(TIP: Best assembled on a 4x8 sheathing on horses as a table.)*

12) Center bottom rail support block is recommended if rail is not strong enough to carry span. Balusters are strong enough to carry load of top rail. CONGRATULATIONS, YOUR DONE....now enjoy!

