

IMPORTANT - Refer to the Master Installation Guide located in each Rail Kit Box or at www.AZEK.com for full assembly and installation requirements. Follow the additional steps below to install the Hidden Fastener Bracket.

MEASURING & DRILLING

Measure and cut the Handrail, Retainer and Bottom rail to the desired length. **Figure 1**

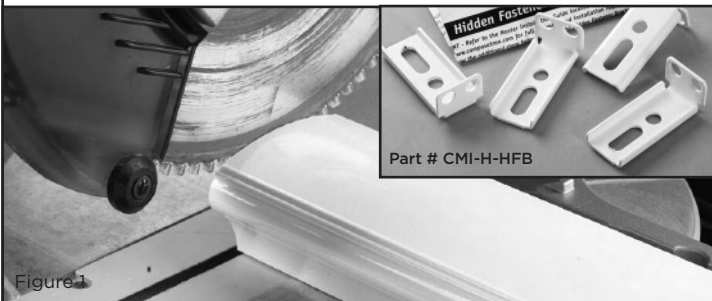


Figure 1

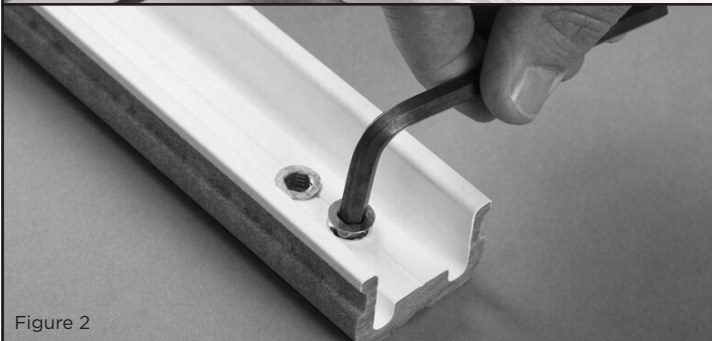


Figure 2

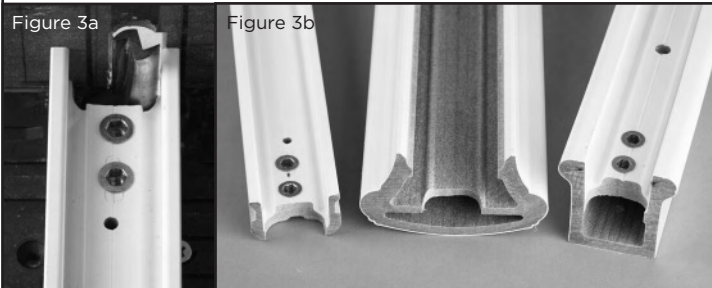
Drill and Install the threaded inserts into the Retainer and Bottom Rail. **Figure 2**
DO NOT ATTACH THE BRACKETS AT THIS TIME

ROUTING

Route or Zip a 1/2" x 1-1/8" wide opening through both ends of the Retainer and the bottom of both ends of the handrail and Bottom Rail. **Figure 3a**
DO NOT CUT THROUGH THE TOP SURFACE OF THE BOTTOM RAIL AND HANDRAIL. **Figure 3b**

Figure 3a

Figure 3b



RAILING ASSEMBLY

Assemble the rail section as per the Master Installation Guide. **Figure 4, Figure 5, Figure 6**

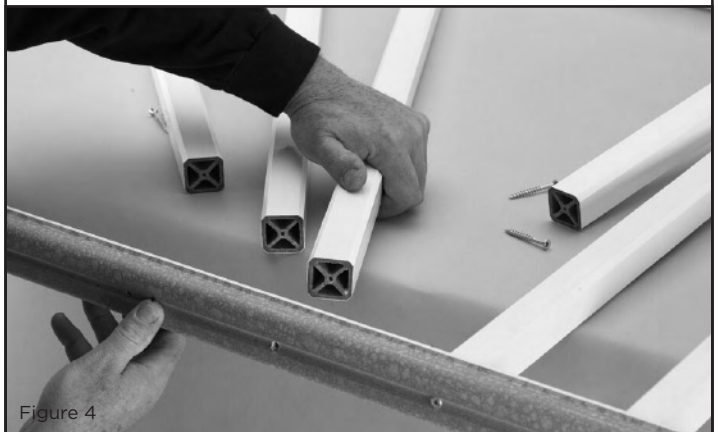


Figure 4



Figure 5



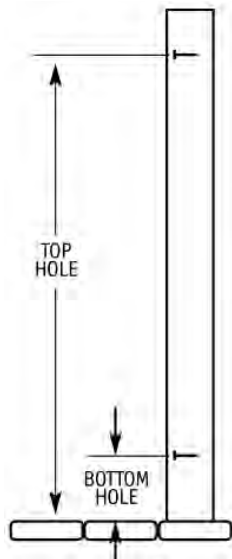
Figure 6

BRACKET INSTALLATION

Bottom Bracket: Install the brackets to the Post by measuring from the deck up 4-7/8" (2-7/8" CDN) to the centre of the bracket screw holes. **Figure 7**



Figure 7



Top Bracket (36" Rail Deck)		
36" Rail Deck to the center of top screw hole. (US & CDN).		
	Premier & Trademark	35-1/4"
	Reserve	35"

Top Bracket (42" Rail Deck)		
42" Rail Deck to the center of top screw hole. (US & CDN).		
	Premier & Trademark	41-1/4"
	Reserve	41"



Figure 8

With the bracket centered on the Post, mark and drill the Post with a 7/32" drill bit for the Steel Surface Mount bracket or 1/4" through Post Sleeve only for 4" x 4" pressure treated lumber. **Figure 8**

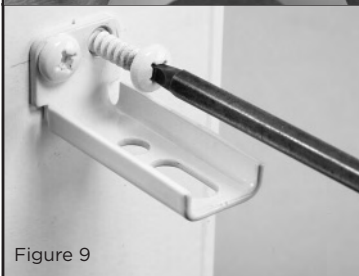


Figure 9

Attach the bracket to the Post using the 2" x #14 Stainless Steel screws supplied in the Master Rail Kit using a #3 Robertson or #3 Philips driver bit. **Figure 9**

RAILING INSTALLATION

Place the assembled Rail onto the Brackets and attach using the 1/2" x 1/4-20 Pan Head screws supplied in the Rail Kit Hardware Pack. **Figure 10, Figure 11**

NOTE: A short screw driver, small quarter drive ratchet or right angled power driver will be required. **Figure 12**



Figure 10



Figure 11



Figure 12

For additional information, visit WWW.AZEK.COM