

- 1. Mark chalk line on floor where rail is to be installed. (*Tip:Lay out the parts before installing to verify final assembly will equal desired rail length.*)
- 2. Securely anchor End Post at start end of railing.
- 3. Slide Channel Insert, open side down, into tube fittings on post.
- 4. Slide Flat Insert into Channel Insert flat side down.
- 5. Place 3/8" x 1" bolt through the hole in tube fitting, and screw into threaded Flat Insert.
- 6. Slide Handrail Section, hole side down, over Channel and Flat Insert, place 3/8" x 1" bolt through hole in Handrail, and screw into threaded Flat Insert.
- 7.Repeat steps 3 through 6 for second rail.
- 8. Install Channel and Flat Inserts into tube fittings of next post.
- 9. Attach Handrail Sections to second post.
- 10. Securely tighten all bolts.
- 11. Securely anchor second post.
- 12. Repeat process until railing is complete.
- 13. Add kickplate using 3/8" x 3" through bolts on end/run posts, overlap adjacent kickplates. Use corner bolts (bent bolts) to secure kickplates to Corner Posts.
- 14. Double check that ALL hardware and Floor Anchors are securely tightened.

Note: Proper Anchorage/Attachment of Handrail to floor/mounting surface is essential for product performance. Determination of the proper anchoring/attachment method used is solely at the installer's discretion; site conditions must be considered when determining type or method of anchoring product.

We're Here To Help 1-800-626-1816