

Preferred Aluminum Baluster Round and Square Installation Instructions 2015 V1.0



www.preferredrailingsystem.com

Check all local building codes before you begin!

Step #1 – Measure and Cut Railings

- Measure the distance between your posts and note the length.
- Use your measurement and mark your top and bottom rails.
- Use a miter saw to cut your rails to the determined length.



Step #2 – Determine Baluster Locations

- Lay your top and bottom rail next to each other and mark the center of your rails.
- Mark the baluster locations 4 1/2" on center along both railings. This will allow for 3 3/4" spacing between the balusters.
- Apply stain, paint or other finish to the railings and posts.



Step #3 – Install Baluster Connectors

- Locate the previously made marks on your railings and begin installing the Pegatha baluster connectors.
- Be sure not to over tighten your baluster connectors which could cause the screw to become loose over time.
- Double check that your spacing meets local building codes.



Step #3 – Install Balusters & Rails

- Install your bottom rail between your posts.
- Install each baluster by lightly tapping them into place. (use a block of wood to support the rail while tapping balusters into place).
- Install your top railing onto the balusters. Use pipe clamps if necessary to squeeze the two rails together.

