
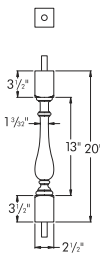


HOW TO ORDER BALUSTRADE SYSTEMS.

SAMPLE CHART

5" Balustrade System
Baluster - Classic (CC)





Part Number

BAL3X20CC

Maximum Center-to-Center Distance To Meet 4" Rule. (See Page 2 BL For Details)

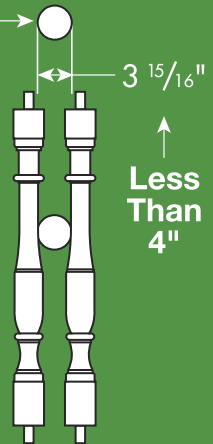
5"

The 4" Ball Space Requirement Rule—

gives you the *maximum* center-to-center distance between Balusters and still does not allow a 4" Ball to pass through at any point between the Balusters.

When laying out Balusters, use the maximum center to center dimension or smaller to allow for a safe dimension to pass the 4" ball space requirement rule.

Ball →



KEY POINTS TO REMEMBER

- This Balustrade section/catalog is divided into four systems: 5", 6", 7" & 12". This number designates the width of the Top and Bottom Rail. When choosing balustrade components, choose items within the same system to ensure they will all work together.
 - All part numbers are alphanumeric—the "alpha" is product descriptive and the "numeric" relates to size.
- BAL 4X36 PM**

Baluster
Size
Style

BTR 7X96

Baluster Top Rail
Size
- BTRR 7X96**

Baluster Top Rail Radius
Size

NP 8X48

Newel Post
Size
- The number of Balusters you need can be found by dividing the rail span, in inches, by the maximum center-to-center distance shown for the Baluster style that you choose. **NOTE: When dividing gives you a fractional result, always round up to the next whole number.**
- Example: BAL3X20CC - requires 5" on center spacing**
- Rail Span ÷ Center Spacing = # of Balusters Needed**
- 96" ÷ 5" = 20
- Each rail section (span between two Newel Posts) will require two Rail Installation Kits (BRK). Rail Installation Kits will connect both ends of one rail to a Newel Post. **NOTE: The Rail Installation Kit will not work on stair applications.**
 - Each Newel Post will require one Newel Post Installation Kit (NPK) to anchor the base of the post, as well as any Post Tops, Balls or Trim Collars desired.
 - Top and Bottom Rails do not come pre-drilled.
 - A urethane-based adhesive such as PL Premium must be used on all joints.
 - For installation instructions, refer to the back of the comprehensive, full-line product catalog or visit www.fypon.com.
 - Balustrade Systems may require additional shipping time, depending on the style of product and size of order.
 - Fypon Balustrade Systems have been tested and meet the following BOCA National Building Code/1993 Criteria if assembled according to manufacturer's guidelines.
 - 1615.8.2 Guard Design and Construction
 - 1615.8.2.1 In-Fill Areas