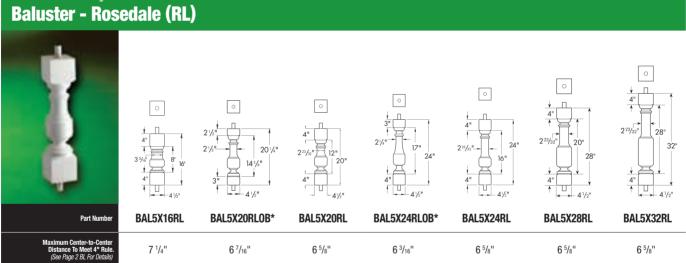
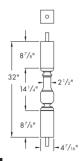




7" Balustrade System





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

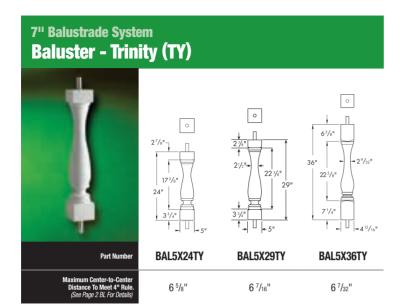
BAL5X32RLTB

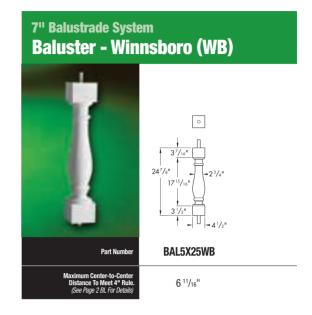
6 7/16"

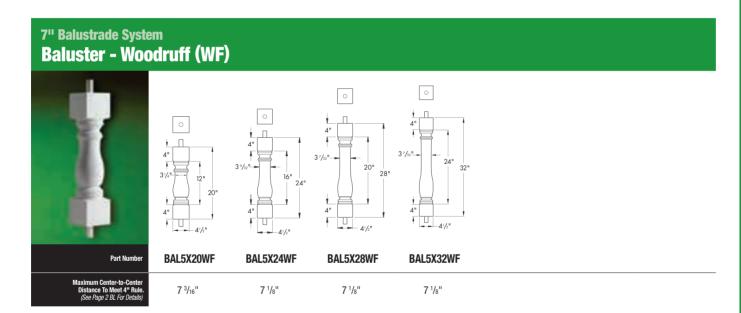
*Cannot be used for stair applications.













7" Balustrade System

Top Rail



| 5 1/4" |
|-----------|
| √ 5 ½"→ |
| ×-3 1/2 × |

| Part Number | Length | Baluster Rail Installation Kit* (See Installation Guide Page 34) |
|-------------|--------|---|
| BTR7X96 | 96" | BRK6-7 |
| BTR7X120 | 120" | BRK6-7 |
| BTR7X144 | 144" | BRK6-7 |

*Connects both ends of one 7" Rail to applications.

May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 ½" x 2" Angle Brackets.
(8 qty.) #14 x 2 ½" Stainless Steel Flat Head Screws.

7" Balustrade System Bottom Rail







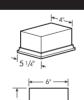
| Part Number | Length | Baluster Rail Installation Kit* (See Installation Guide Page 34) | Rail Support Block (See Below) |
|-------------|--------|---|-----------------------------------|
| BBR7X96 | 96" | BRK6-7 | RSB4X4X6 |
| BBR7X120 | 120" | BRK6-7 | RSB4X4X6 |
| BBR7X144 | 144" | BRK6-7 | RSB4X4X6 |

*Connects both ends of one 7" Rail to applications.

May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 ½" x 2" Angle Brackets.
(8 qty.) #14 x 2 ½" Stainless Steel Flat Head Screws.

7" Balustrade SystemRail Support Block





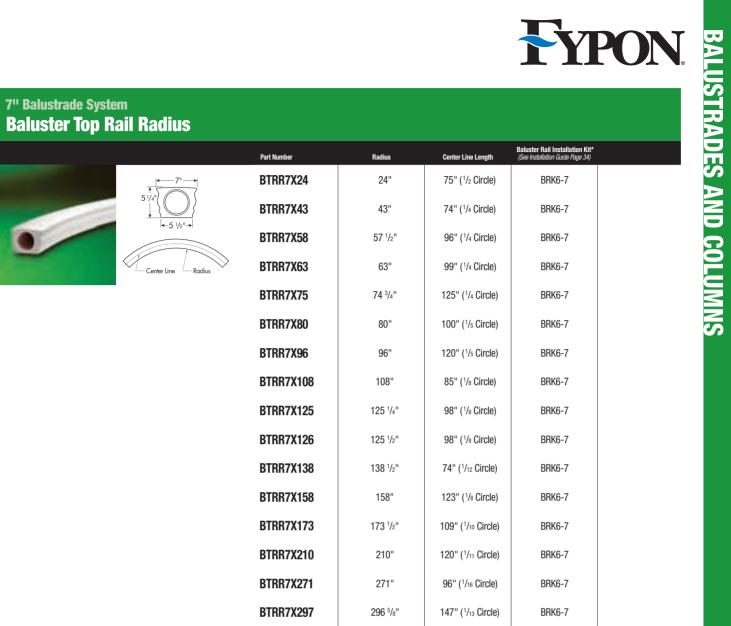
Part Number

RSB4X4X6

Rail Support Blocks should be placed under the Bottom Rail at a span of every 48" or less. These blocks can be trimmed for height.



7" Balustrade System **Baluster Top Rail Radius**



BTRR7X360

360"

96" (1/23 Circle)

BRK6-7

^{*}Connects both ends of one 7" Rail to applications. May be used for corner or butt connections into NP8X48 or PP8X96. (2 qty.) 4" wide x 1 ½" x 2" Angle Brackets. (8 qty.) #14 x 2 ½" Stainless Steel Flat Head Screws.



7" Balustrade System **Baluster Bottom Rail Radius** Center Line Length Part Number Radius **BBRR7X24** 24" 75" (1/2 Circle) BRK6-7 RSB4X4X6 BBRR7X43 43" 74" (1/4 Circle) BRK6-7 RSB4X4X6 **BBRR7X58** BRK6-7 RSB4X4X6 57 1/2" 96" (1/4 Circle) **BBRR7X63** 63" 99" (1/4 Circle) BRK6-7 RSB4X4X6 **BBRR7X75** 74 3/4" 125" (1/4 Circle) BRK6-7 RSB4X4X6 80" BRK6-7 RSB4X4X6 **BBRR7X80** 100" (1/5 Circle) BRK6-7 **BBRR7X96** 96" 120" (1/5 Circle) RSB4X4X6 **BBRR7X108** 108" 85" (1/8 Circle) BRK6-7 RSB4X4X6 **BBRR7X125** 125 1/4" 98" (1/8 Circle) BRK6-7 RSB4X4X6 **BBRR7X126** 125 1/2" 98" (1/8 Circle) BRK6-7 RSB4X4X6 **BBRR7X138** 138 1/2" 74" (1/12 Circle) BRK6-7 RSB4X4X6 **BBRR7X158** 158" BRK6-7 RSB4X4X6 123" (1/8 Circle) **BBRR7X173** 173 1/2" 109" (1/10 Circle) BRK6-7 RSB4X4X6 **BBRR7X210** 210" 120" (1/11 Circle) BRK6-7 RSB4X4X6 **BBRR7X271** 271" 96" (1/16 Circle) BRK6-7 RSB4X4X6

296 5/8"

360"

147" (1/13 Circle)

96" (1/23 Circle)

BRK6-7

BRK6-7

RSB4X4X6

RSB4X4X6

BBRR7X297

BBRR7X360



^{*}Connects both ends of one 7" Rail to applications.

May be used for corner or butt connections into NP8X48 or PP8X96.
(2 qty.) 4" wide x 1 ½" x 2" Angle Brackets.
(8 qty.) #14 x 2½" Stainless Steel Flat Head Screws.



BALUSTRADES AND COLUMNS Part Number Part Number BALUSTRADES AND COLUMNS PPF8X120 Note: SCK3 included 7" Balustrade System **Porch Post** Post is load bearing and reinforced.* 0 0 30' 325/8 311/2" 120 1/161 71/2"→ 71/2"> | **PP8X96** PP8X120A PPCV8X120 **PPF8X120** Part Numbe Part Numbe Part Numbe Part Number Note: SCK8 included Note: PPK8 included Note: SCK8 included Note: SCK8 included with this Porch Post. with this Porch Post. with this Porch Post. with this Porch Post. Porch Post Installation Kit** (See Installation Guide Page 34) Porch Post Installation Kit** (See Installation Guide Page 34) Porch Post Installation Kit** (See Installation Guide Page 34) Porch Post Installation Kit** (See Installation Guide Page 34) SCK8HDW SCK8HDW SCK8HDW SCK8HDW

12000#

(2 atv.) Galvanized Mounting Brackets.

Load Rating/Dead Load

(4 atv.) #14 x 2" Stainless Steel Sheet Metal Screws.

Fasteners to mount angle brackets to floor surface not provided, and Trim Collar must be ordered separate.

Load Rating/Dead Load

12000#



*NPK8 kit includes hardware to secure one Newel Post and is purchased separately:

(2 qty.) 3/8" - 16 Hex Nuts. (2 qty.) 3/8" - Lock Washers.

(2 qty.) 3/8" - Flat Washers.

(1 qty.) 1/4" x 6 1/2" Diameter Steel Top Mounting Plate.

(2 qty.) 3/8" x 50" Threaded Rods.

(1 qty.) 1/4" x 3 1/2" x 3 1/2" Octagon Steel Base Plate.

Fasteners to mount Steel Base Plate to floor surface not provided.

*NPK10 kit includes hardware to secure one Newel Post and is purchased separately:

Load Rating/Dead Load

NONE

Load Rating/Dead Load

12000#

(1 qty.) Steel Base Plate.

(1 qty.) Channel Bracket.

(1 qty.) ¹/₂" - 13 Hex Nut. (1 qty.) ¹/₂" Lock Washer.

(1 qty.) 13" x 72" Threaded Rod.

^{**}Porch Post can be field trimmed to various heights without losing load rating.

^{**}Hardware included to secure one Porch Post.

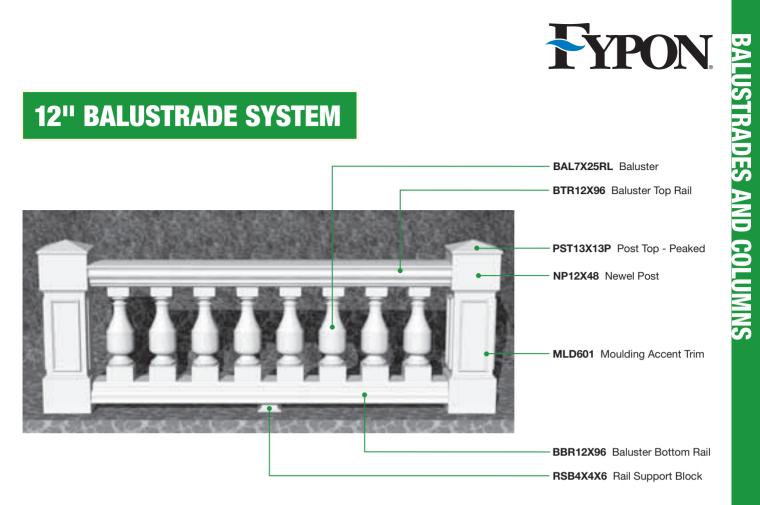


7" Balustrade System **Newel Post Accessories** Part Number Coordinating Newel Post Accessories PST8X8FP Fancy Peak PST9X9FP Fancy Peak B5X7 PST3X5 PST10X10F Post Top - Flat PST4X5 PST10X10P Post Top - Peaked PST3X5 PST10X10F Post Top - Ball PST4X5 PST10X10F Post Top - Ball PST10X10F **B5X7** Ball TC8 Base Trim Collar





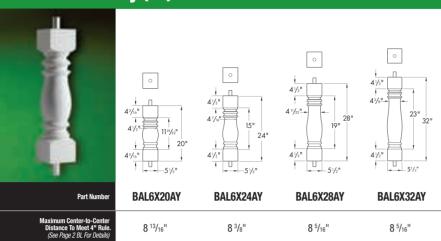
12" BALUSTRADE SYSTEM



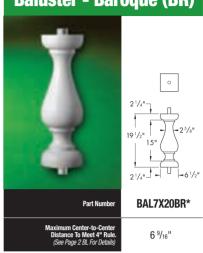




12" Balustrade System Baluster - Ashley (AY)

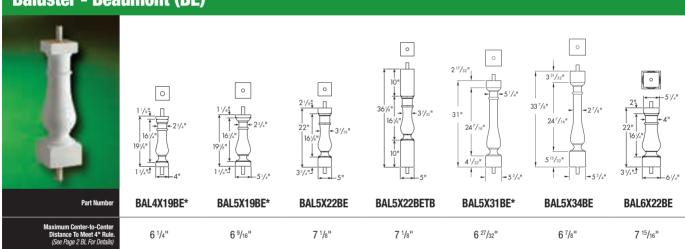


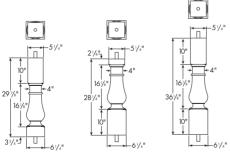
12" Balustrade System Baluster - Baroque (BR)



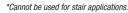
^{*}Cannot be used for stair applications.

12" Balustrade System Baluster - Beaumont (BE)





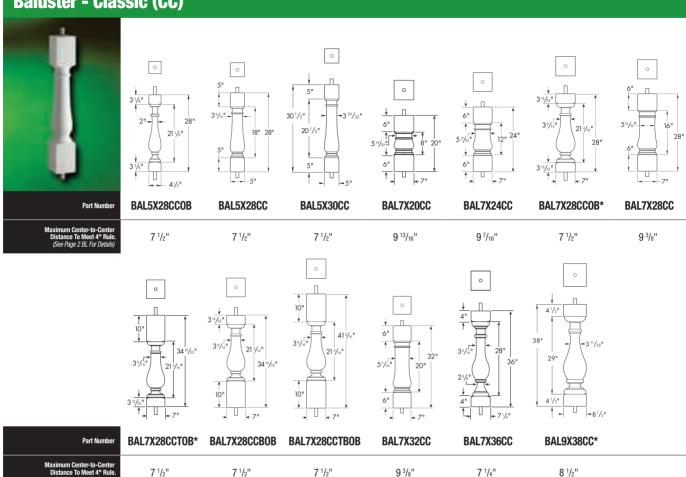
| Part Number | BAL6X22BET | BAL6X22BEB | BAL6X22BETB |
|--|------------|------------|-------------|
| Maximum Center-to-Center Distance To Meet 4" Rule. (See Page 2 BL For Details) | 7 15/16" | 7 15/16" | 7 1/4" |











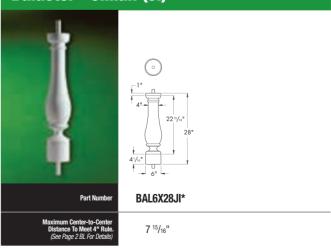
^{*}Cannot be used for stair applications.

12" Balustrade System **Baluster - Claremont (CL)**



*Cannot be used for stair applications.

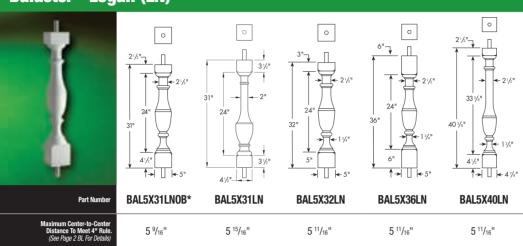
12" Balustrade System **Baluster - Jillian (JI)**



*Cannot be used for stair applications.

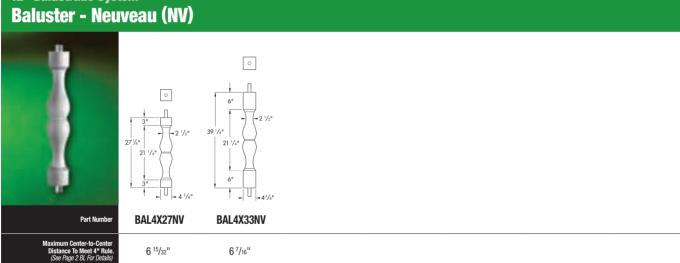


12" Balustrade System **Baluster - Logan (LN)**



*Cannot be used for stair applications.

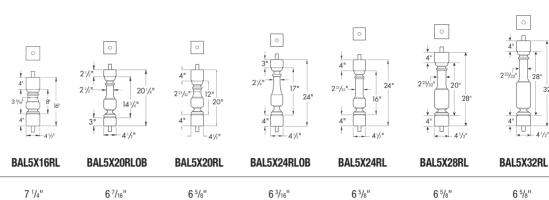


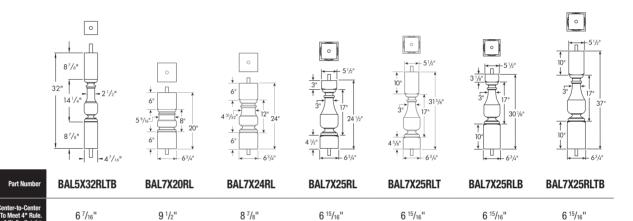


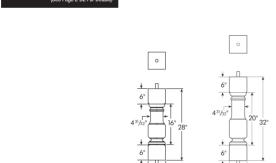


12" Balustrade System Baluster - Rosedale (RL)









| Part Number | BAL7X28RL | BAL7X32RL | |
|-------------|-----------|---------------------------------|--|
| | 63/4" | 6 ³ / ₄ " | |

8 7/8"

8 7/8"

34 BL



12" Balustrade System **Baluster - Trinity (TY)** 0 0 63/8" 223/8" 24" 71/4" BAL5X36TY Part Number BAL5X24TY BAL5X29TY Maximum Center-to-Center Distance To Meet 4" Rule (See Page 2 BL For Details) 6 7/16" 6 5/8" 6 7/32"



*Cannot be used for stair applications.



