BUILDERS STAIR SUPPLY

SINCE 1985

MANUFACTURER OF THE

"COMFORT RAIL"

SYSTEM



"Where the Stair Builders Buy"

9217 Watson Industrial Park Saint Louis, Missouri 63126

314-963-9217 ● 1-888-927-8247 Fax 314-963-9218 sales@buildersstairsupply.com

www.buildersstairsupply.com





Terms

Prices are subject to change without prior notice. Payment terms are 50% down at time of order with balance due upon pickup or delivery of stair parts unless prior arrangements have been made.

On stair installations typical payments are 50% payment upon completion of rough-in, 40% of balance upon completion of "stepup", and final 10% upon installation of balusters. Payments may be made with check, cash, credit card, or voucher from Title Company. Builders Stair Supply (BSSI) does not provide STAINING or PAINTING for any of its stair parts. All stair parts are NET and do not include shipping cost unless prior arrangements have been made. Payments on accounts are applied to oldest invoice first. No material will be released if client has a balance over 45 days.

Warranty

Due to the unchangeable and natural properties of wood, BSSI issues the following limited warranty: BSSI products are warranted to be free from defects in the material and workmanship for a period of one (1) year from the date of shipment. If materials in question are found to be defective by BSSI, products will be exchanged or credited to the customer's account at their option. No considerations will be given for replacement installation of such products unless deemed necessary by BSSI.

NOTE: BSSI stair parts are intended for interior use/installation only.

Warranty Limitations

BSSI will not be responsible for the following conditions:

- Stair parts not installed and sealed within 15 days from the time of delivery or completion of installation.
- Stair systems and/or parts exposed to the environment (temperature change, direct sunlight, heat, moisture). We suggest that all climate control systems be fully operational for at least 48 hours before installing stair parts.
- · Stair systems not properly installed.
- · Stair system/part abuse or misuse thereof.

Credit Policy

Credit may be extended at our discretion, upon receipt of a completed credit application. Invoices (with credit) are payable Net 30 days. A 1-1/2% charge per month will be applied to all invoices over 30 days. No order will be released if there is an outstanding balance over 45 days.

Freight

Unless otherwise negotiated, all merchandise is FOB Our Dock, Crestwood, MO. UPS charges will be pre-paid and added to invoice amount. Freight by truckline will be collect unless other arrangements have been pre-approved.

<u>Damage</u>

BSSI must be notified within 24 hours of receiving shipments with damages or shortages. Damages must be noted on carrier's bill of lading at the time of receipt. The customer is responsible for pursuing claim from shipping company. Shortages, packaging discrepancies, or mis-manufactured products must be reported to BSSI within 24 hours of receipt.

Returns & Cancellations

All returns must be pre-approved by BSSI. Returns may be subject to a restocking charge. All products must be returned in salable condition in original packaging and must have not been altered in any way. Freight cost on returned parts will be at the expense of the customer. Returns must be made within 60 days of the purchase date, along with original bill or sale invoice. Credit will be issued against original invoice for the returned items. Once merchandise has left BSSI we are no longer responsible for said merchandise. BSSI strongly recommends that any painting or staining be done after installation. BSSI will not accept returned parts of any painted or stained materials even if shipped incorrectly. Custom manufactured parts are not returnable. These non-returnable items are noted on your Sales Order or Invoice with an asterisk (*).

Responsibility

It is the responsibility of the homeowner/property owner to assure the staircase as designed will meet the current building codes for their specific municipality. Varying interpretations of the IRC or IBC Code render it impossible for BSSI to know which interpretation an inspector will enforce upon completion of stair installation. BSSI does not assume or accept liability for a contractor or property owners following of any standard building codes or amendments which have been adopted by any specific governing agency. You will also be responsible for providing the following information about your job.

- -- How are your stairs going to be finished?
- -- What species of materials are going to be used for the stairs?
- -- Which year IRC or IBC code is going to be used?
- -- What are the finished floors going to be on all floor levels and on platforms?
- -- What is the finished floor to finished floor elevation?

CATALOG ALSO AVAILABLE IN PDF FORM - PLEASE CALL OR EMAIL FOR COPY

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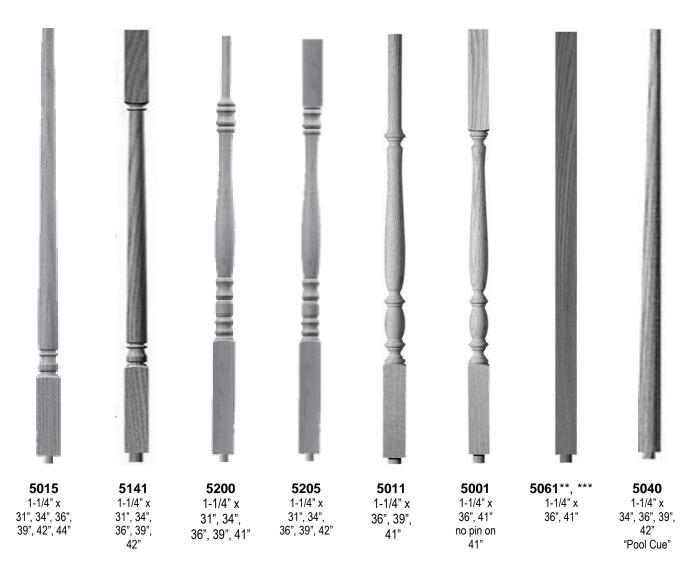


1-1/4" BALUSTERS

Stocked in Red Oak and Poplar

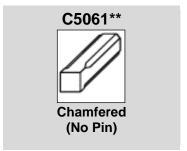


Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut



See next page for dimensional specifications of 1-1/4" balusters Refer to Page 3 for 1-3/4" balusters Refer to Page 5 for Fluted, Twisted, Octagon or Reeded balusters Refer to Page 7 for Primed balusters

> **Available in chamfered edge (see inset – Note: no pin on chamfered) ***Also available in 1" square (not chamfered)



Other styles available. Please call with manufacturer's name and item numbers for pricing.

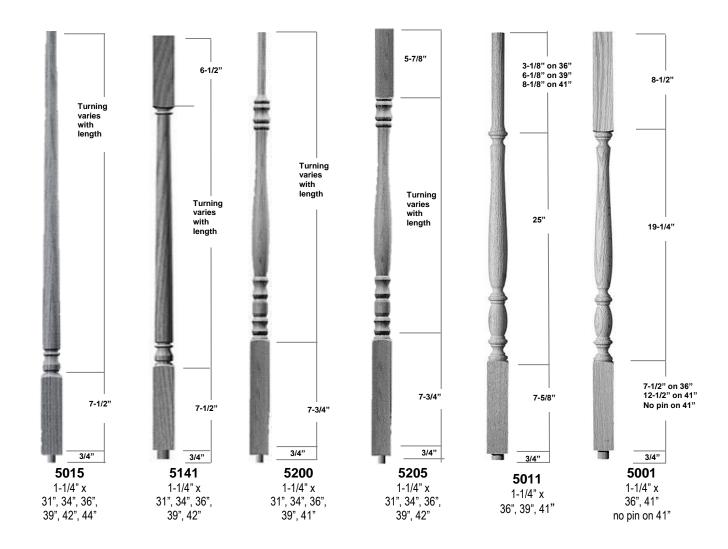
Many balusters in stock - check for availability and/or lead time



1-1/4" BALUSTER DIMENSIONS

Stocked in Red Oak and Poplar

Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut



Dimensions are accurate at the time of printing to the best of our knowledge. For critical situations all measurements should be confirmed by the installer prior to installation.

STAIRS ARE COMPLICATED and STAIR CODES are complicated!
For a comprehensive overview of stair building codes, please log onto www.stairways.org and download the SMA Visual Interpretation of the current International Residential Stair Building Codes.
Following these guidelines will help you avoid code violations while designing and building your stairway.

4011

1-3/4" x

36", 39", 41"

4001

1-3/4" x

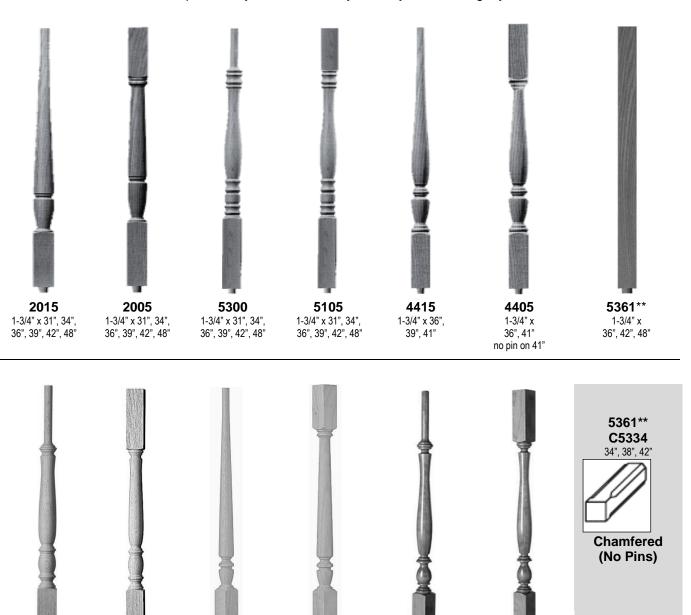
36", 41"

no pin on 41"

1-3/4" BALUSTERS Stocked in Red Oak and Poplar



Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut



See next page for dimensional specifications of 1-3/4" balusters
Refer to Page 1 for 1-1/4" balusters
Refer to Page 5 for Fluted, Twisted, Octagon or Reeded balusters
Refer to Page 7 for Primed balusters

5151

1-3/4" x 36", 39", 41"

5141C

1-3/4" x

36", 39", 41"

5241

1-3/4" x

34", 36", 39", 41"

**Available in chamfered edge (see inset Note: no pin on chamfered)

5251

1-3/4" x 34", 36",

39", 41"

Other styles available. Please call with manufacturer name and item numbers for pricing.

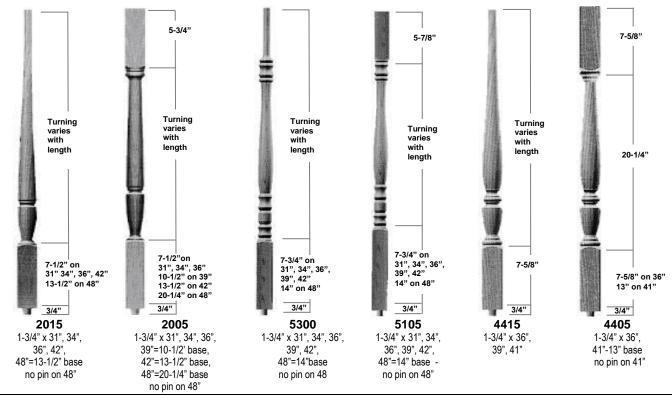
Many balusters in stock – check for availability and/or lead time

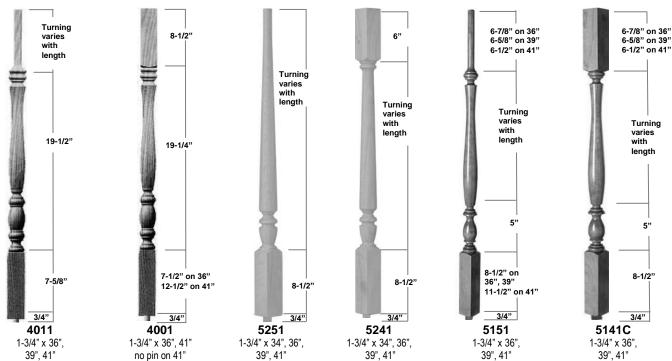


1-3/4" BALUSTER DIMENSIONS

Stocked in Red Oak and Poplar

Other species available include but are not limited to:
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut
Most 1-3/4" balusters are available in 2-1/4" - Please call for pricing.





Dimensions are accurate at the time of printing to the best of our knowledge. For critical situations all measurements should be confirmed by the installer prior to installation.

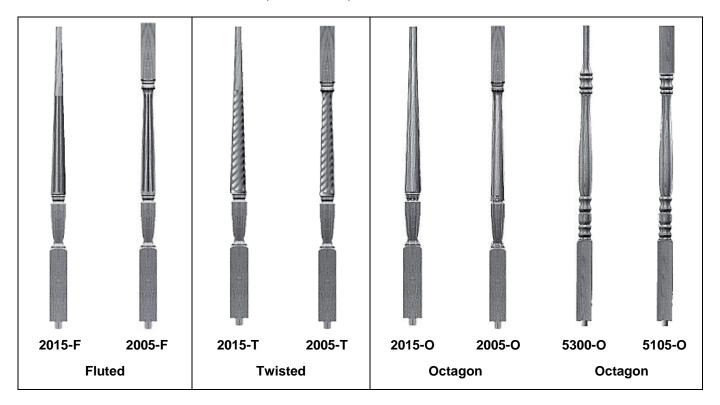
SPECIALTY BALUSTERS



Fluted – Twisted - Octagon – Reeded Available in Red Oak and Poplar

Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

PLEASE SPECIFY - FLUTED, TWISTED, OCTAGON OR REEDED WHEN ORDERING



See next page for additional styles

Refer to Page 1 for plain 1-1/4" balusters Refer to Page 3 for plain 1-3/4" balusters Refer to Page 4 for dimensional specifications for 1-3/4" balusters Refer to Page 7 for primed balusters

Other styles available. Please call with manufacturer name and item numbers for pricing.

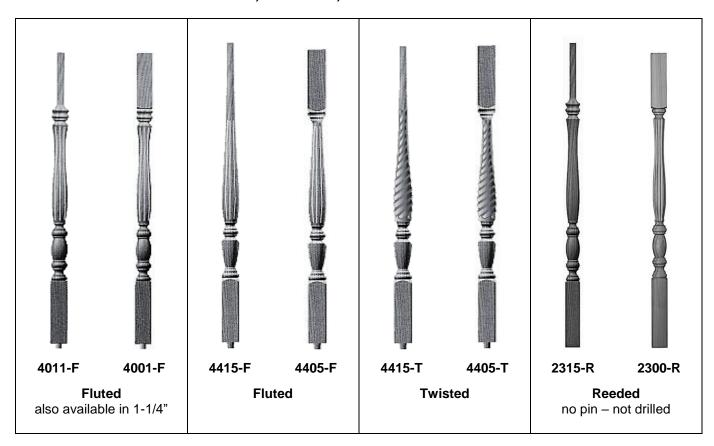
Specialty balusters not typically in stock - check for availability and/or lead time

SPECIALTY BALUSTERS

Fluted - Twisted - Octagon - Reeded Available in Red Oak and Poplar

Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

PLEASE SPECIFY - FLUTED, TWISTED, OCTAGON OR REEDED WHEN ORDERING



See previous page for additional styles

Refer to Page 1 for plain 1-1/4" balusters Refer to Page 3 for plain 1-3/4" balusters Refer to Page 4 for dimensional specifications for 1-3/4" balusters Refer to Page 7 for primed balusters

Other styles available. Please call with manufacturer name and item numbers for pricing.

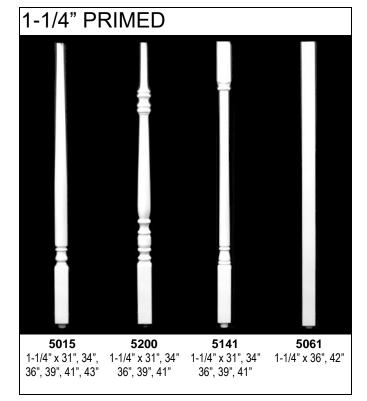
Specialty balusters not typically in stock - check for availability and/or lead time

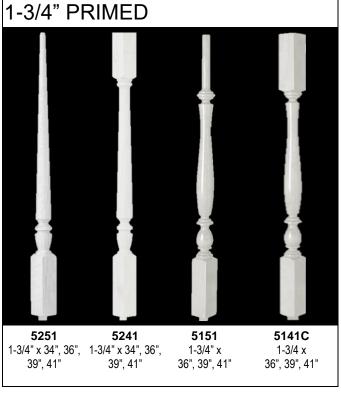
PRIMED BALUSTERS

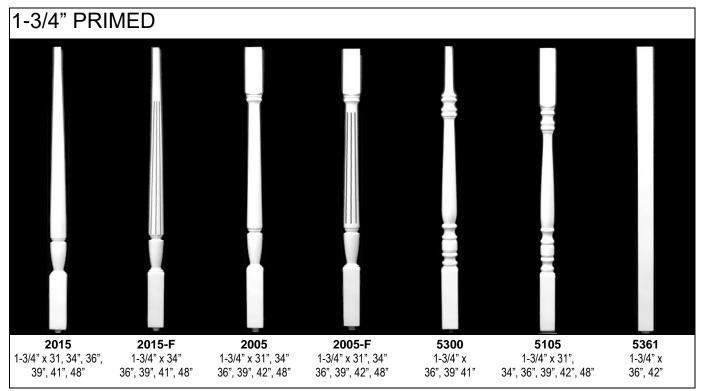




DETAILED IMAGES OF THESE PRIMED BALUSTERS
CAN BE FOUND ON PAGES 1 THRU 6







See next page for dimensional specifications of primed balusters Refer to Pages 1-6 for non-primed balusters

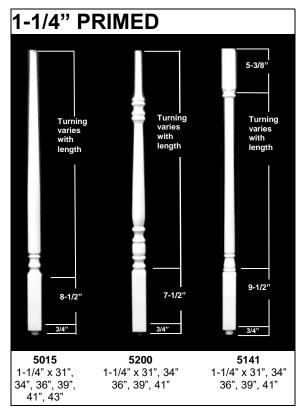
Other styles available. Please call with manufacturer name and item numbers for pricing.

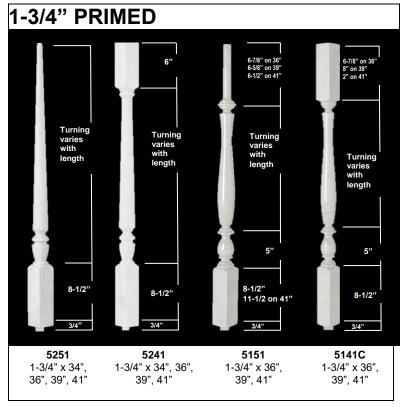
Many balusters in stock – check for availability and/or lead time

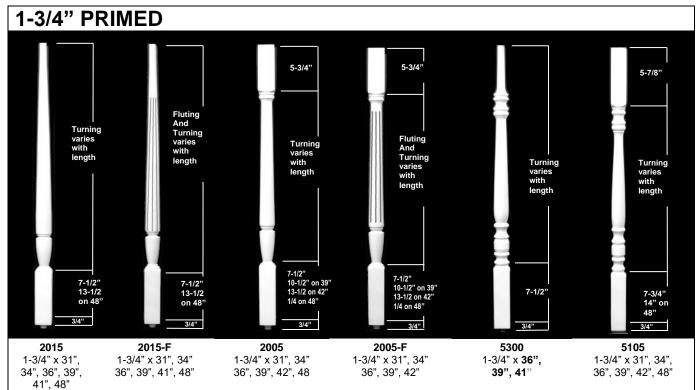


PRIMED BALUSTER DIMENSIONS

DETAILED IMAGES OF THESE PRIMED BALUSTERS
CAN BE FOUND ON PAGES 1 THRU 6







Refer to Pages 1-6 for non-primed balusters

Other styles available. Please call with manufacturer name and item numbers for pricing.

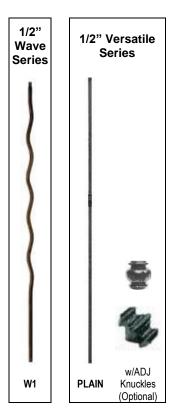
Many balusters in stock – check for availability and/or lead time

IRON BALUSTERS



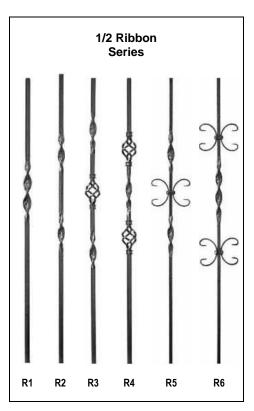
AVAILABLE IN MANY DESIGNS • CHOICE OF FINISHES

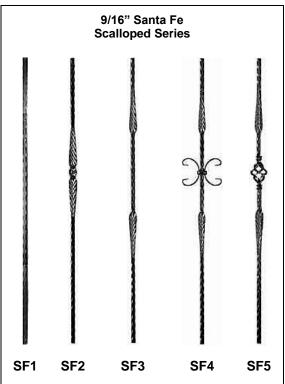
Not all iron balusters are available in all finishes ●
 Other styles available ● Please visit our showroom

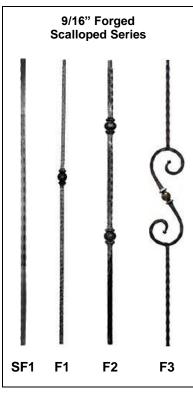














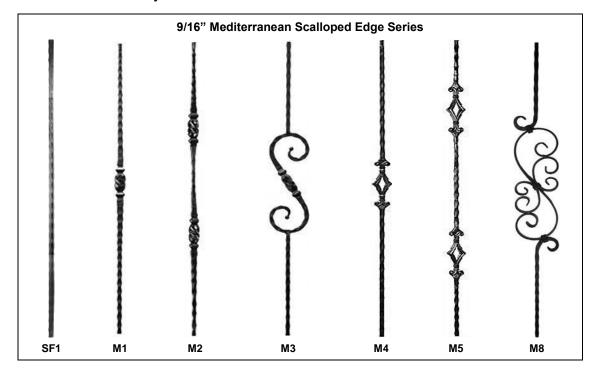
1/2" Twist & Basket Series available in 36" knee wall length Many balusters in stock – check for availability and/or lead time.

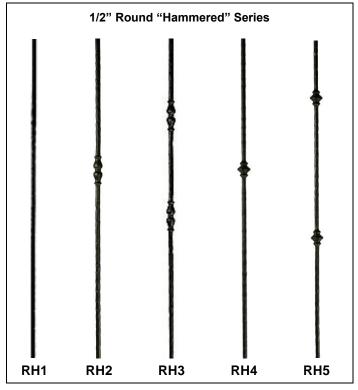
orted Products

IRON BALUSTERS

AVAILABLE IN MANY DESIGNS • CHOICE OF FINISHES

Not all iron balusters are available in all finishes ●
 Other styles available ● Please call or visit our showroom





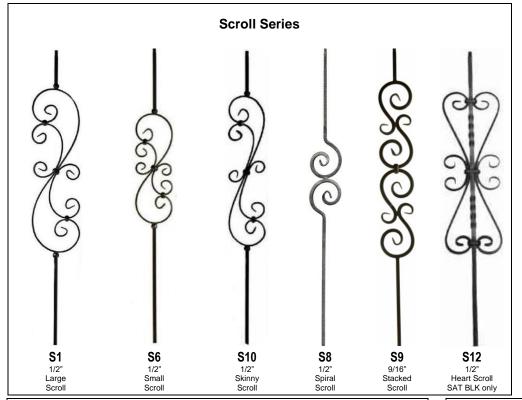


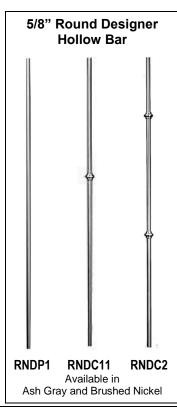
Many balusters in stock - check for availability and/or lead time.

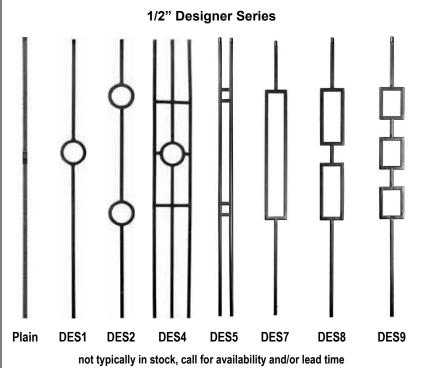
IRON BALUSTERS AVAILABLE IN MANY DESIGNS • CHOICE OF FINISHES



Not all iron balusters are available in all finishes ●
 Other styles available ● Please call or visit our showroom









Please call for available finishes for all balusters and newels on this page

Many balusters in stock - check for availability and/or lead time.



IRON BALUSTER ACCESSORIES

Not all iron accessories are available in all finishes
 Other styles available ● Please call or visit our showroom

1/2" St	noes	9/16" St	noes	Round (Open Shoes	
	FSH-01 Flat Shoe for 1/2" smooth balusters		H-03 Flat Shoe for 9/16" hammered balusters	8	R-08F 1/2" Round Open Flat Shoe	Iron Newel Mounting Kit
	SCR-04 Shoe w/ screws for 1/2" smooth balusters		H-04 Shoe w/screws for 9/16" hammered balusters	1	R-09P 1/2" Round Open Pitch Shoe with set screw	NC-101 Kit (NC-01 Mounting Bracket & Newel Shoe FSH-01)
	PSH-02 Pitch Shoe for 1/2" smooth balusters with set screw		H-05P Pitch Shoe for 9/16" hammered balusters with set screw			EPOXY ACCESSORIES 5 Minute Devcon Epoxy
	M-06 Tall Flat Shoe with set screw for 1/2" smooth balusters		H-06 Tall Flat Shoe with set screw for 9/16" hammered balusters		R-10 for 5/8" Venetian round balusters	5 Minute Devcon Epoxy 2oz. with 2 mixing nozzles Plunger Applicator for Caulk Gun

Wave, Versatile, Twist & Basket, Fixed Knuckle, and Ribbon series utilize standard 1/2" shoes.

Forged, Mediterranean, Gothic, and Santa Fe Series utilize hammered or "H" series shoes.

Iron Balusters come with pattern centered 18" from the top. Most Iron Balusters are 44" long with a manufactured round top for easy installation, but in many cases installers will need to trim top AND bottom of baluster in order to keep the pattern centered.

Balusters, Shoes and Knuckles are available in unfinished(U); flat black powder coat(BLK); satin black powder coat (SAT); silver/black textured powder coat; (PCG), antique bronze textured powder coat(ABZ); oil rubbed copper powder coat (ORC), or oil rubbed bronze powder coat (ORB).

Other shoe styles available. Please call or visit our showroom for details.

IRON BALUSTERS



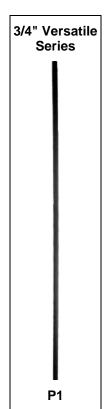
AVAILABLE IN MANY DESIGNS • CHOICE OF FINISHES

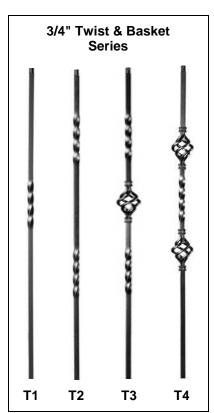
Not all iron balusters are available in all finishes ●
 Other styles available ● Please call or visit our showroom

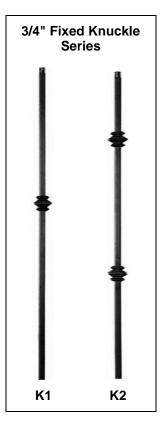
3/4" MEGA Series Tubular Balusters

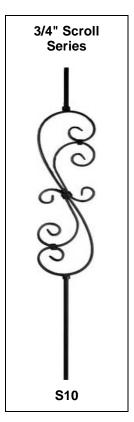
MEGA balusters are perfect for larger staircases and for replacing your existing wood balusters. Iron Balusters come with pattern centered 18" from the top. Most Iron Balusters are 44" long with a manufactured round top for easy installation, but in many cases installers will need to trim top AND bottom of baluster in order to keep the pattern centered.

All designs are 3/4" square hollow steel and are available in finishes to complement your décor.











FSH-08 Flat Shoe



PSH-08
Pitch Shoe
with set screw



M-08
Tall Flat Shoe with set screw

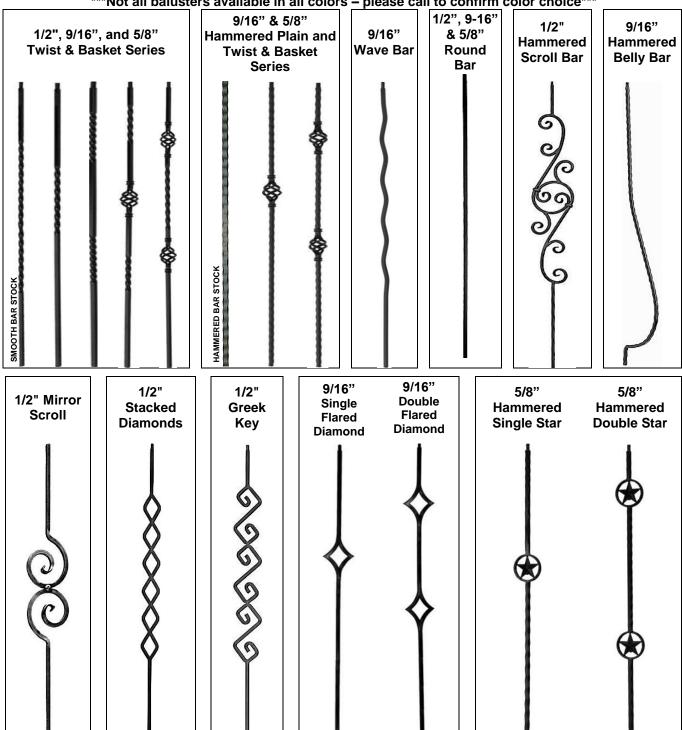
Mega balusters utilize 3/4" aluminum shoes. Colors include Flat Black Powder Coat (BLK), Satin Black Powder Coat (SAT), Textured Antique Bronze Powder Coat (ABZ), Oil Rubbed Copper Powder Coat (ORC), and Oil Rubbed Bronze Powder Coat (ORB).

Many items in stock - check for availability and/or lead time.



ITALIAN FORGED STEEL BALUSTERS

Available in Classic Black, Dark Champagne, Wrought Iron Black, Shadow Gray, Midnight Bronze, Warm Nickel, and Old World Copper ***Not all balusters available in all colors – please call to confirm color choice***



Please specify flat or pitch shoes and bar size when ordering shoes for balusters OTHER Italian Balusters and Newel Posts are available.

Please call or visit our showroom for additional choices.

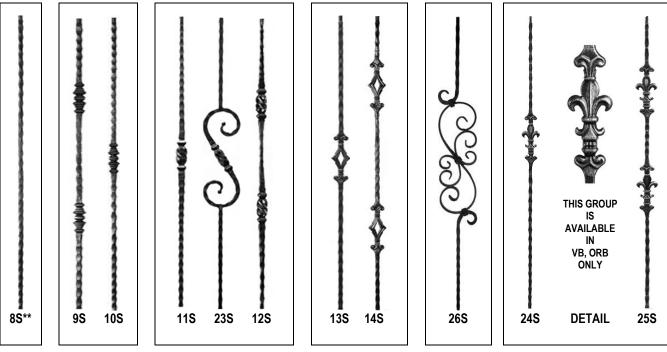
Many balusters in stock - check for availability and/or lead time

TUSCAN SERIES 9/16" x 44" POWDER COATED HAND FORGED BALUSTERS – HAMMERED SQUARE

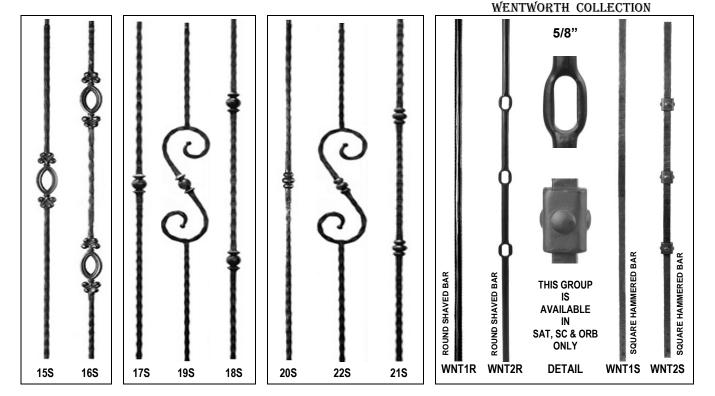


Available in Satin Black (SAT), Antique Bronze (ABZ), Oil Rubbed Bronze (ORB), Satin Clear Coat (SC) or Vintage Brass (VB)

Not all balusters available in all colors - please call to confirm color choice



^{**}Matches all bar stock



The 9/16" iron balusters shown on this page are square hammered bars and utilize the 9/16" series shoes. The 5/8" WENTWORTH COLLECTION uses 5/8" round or square opening shoes

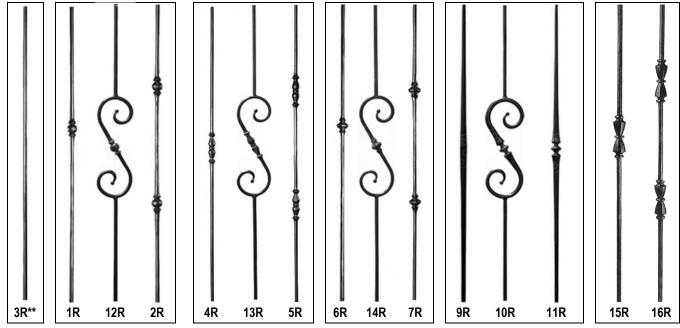
Many balusters in stock - check for availability and/or lead time.



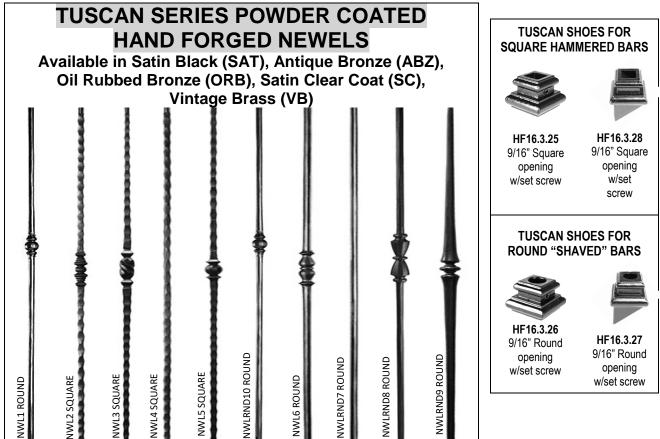
TUSCAN SERIES 9/16"X 44" POWDER COATED HAND FORGED BALUSTERS "SHAVED" ROUND

Available in Satin Black (SAT), Antique Bronze (ABZ), Powder Coat Gray (PCG), Satin Clear Coat (SC) Vintage Brass (VB), or Oil Rubbed Bronze (ORB)

Not all balusters available in all colors - please call to confirm color choice



Matches all bar stock *Not all balusters available in all colors – please call to confirm color choice***



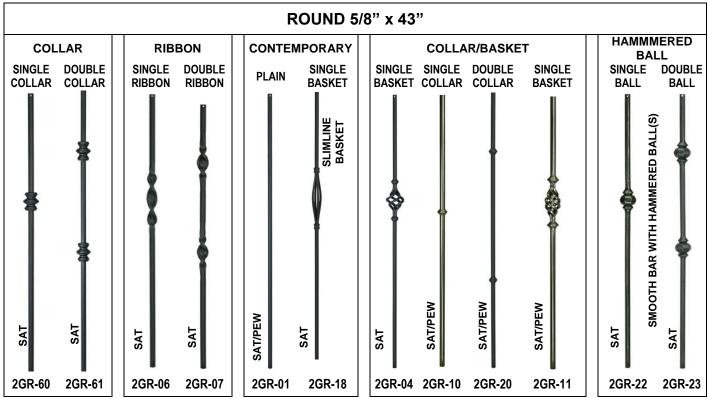
Square newels are 1" -- Round newels are 1" or 1-3/16" –
Newel Mounting Kit available – NWL5 available in round
Many balusters and newels in stock – check for availability and/or lead time

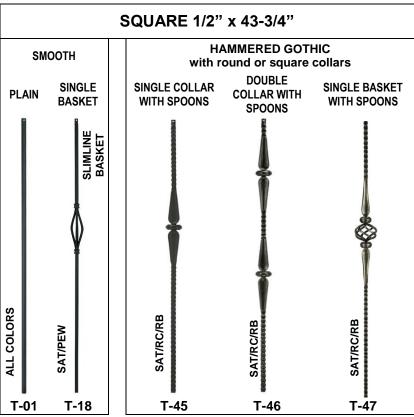
CONTEMPORARY SERIES POWDER COATED HOLLOW IRON BALUSTERS



Available in Satin Black (SAT), and/or color as indicated next to image Optional Special Order colors are: PC Gray (PCG), Copper Vein (ABZ), Pewter (PEW), Rubbed Copper (RC), Rubbed Bronze (RB), Antique Nickel (ANK) and Nickel (NIK)

Not all balusters available in all colors – please call to confirm color choice







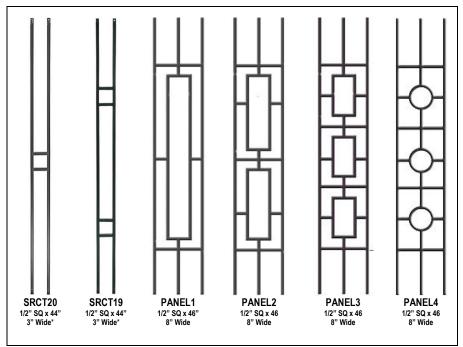


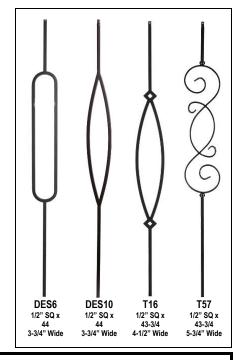


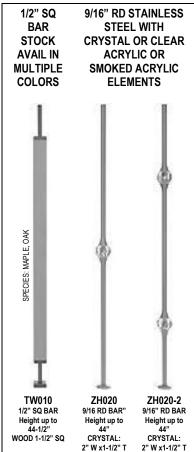


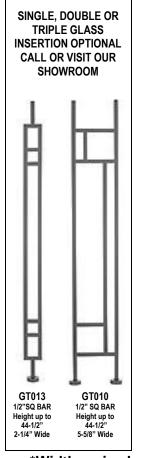
OUR MODERN BALUSTER COLLECTION

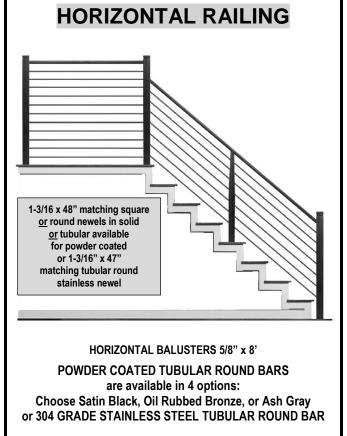
Optional Colors are: Satin Black (SAT), Silver Vein (PCG), Copper Vein (ABZ), Pewter (PEW), Rubbed Copper (RC), Rubbed Bronze (RB), Antique Nickel (AN), Nickel (NIK), Wrinkle Black (WB) ***Not all balusters available in all colors – please call to confirm color choice***











*Width varies by manufacturer

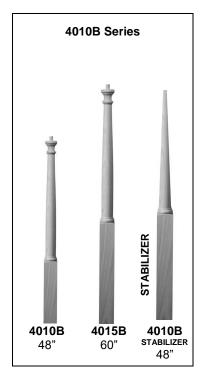
These balusters are not typically in stock - check for availability and/or lead time

3" NEWEL POSTS

Stocked in Red Oak and Poplar



Other species available include but are not limited to:
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut



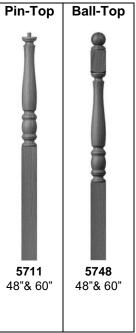












See next page for dimensional specifications of 3" newel posts
Refer to Page 21 for 3-1/2" newel posts
Refer to Page 23 for 3-1/2" Fluted, Twisted, Octagon, Reeded, and other Specialty Newels

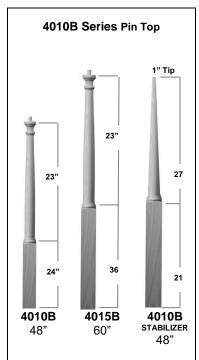
**Available in ball top - Please specify

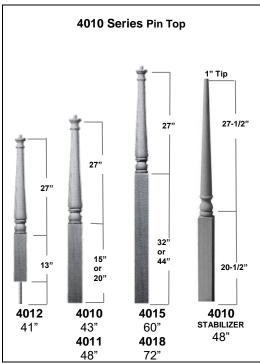
Other styles available. Please call with manufacturer name and item numbers for pricing.

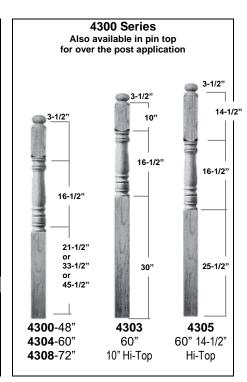
Many items in stock - check for availability and/or lead time.

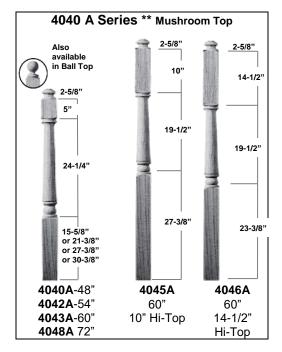
WITH PROPE

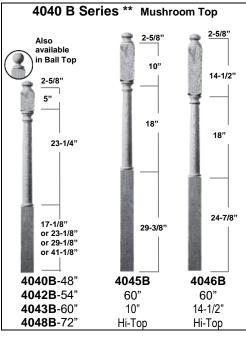
3" NEWEL DIMENSIONS

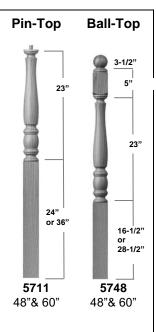












Please specify "A" or "B" when ordering the 4040 series

** Available in ball top. Please Specify.

Dimensions are accurate at the time of printing to the best of our knowledge.

For critical situations all measurements should be confirmed

by the installer prior to installation.

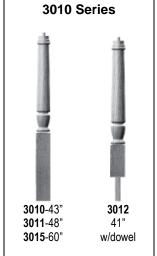
3-1/2" NEWEL POSTS

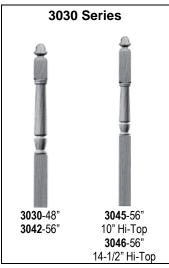


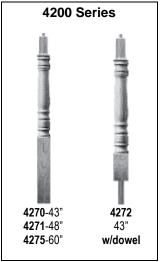
Stocked in Red Oak and Poplar

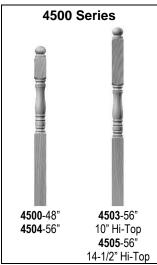
Other species available include but are not limited to:

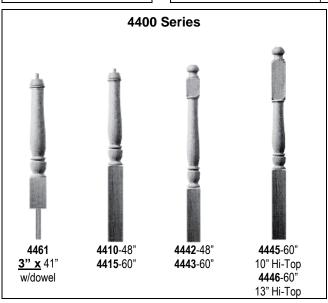
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

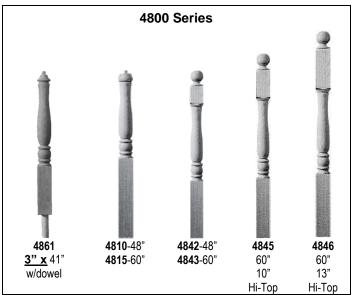


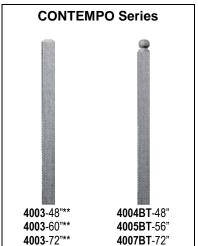


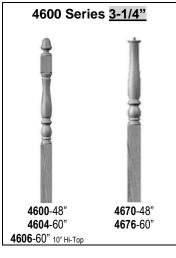












See next page for dimensional specifications of 3-1/2" newels Refer to Page 19 for 3" Newels Refer to Page 23 for Fluted, Twisted, Octagon, or Reeded Newels and other Specialty Newels

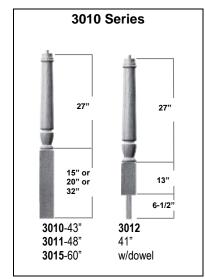
**Available with or without chamfered top.
All newels available in longer lengths
(bases extend with length)

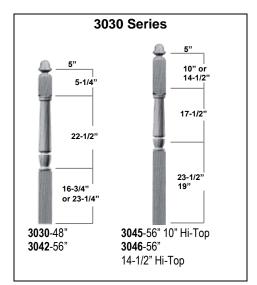
Other styles available. Please call with manufacturer name and item numbers for pricing

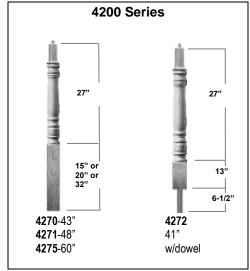
Many items in stock – check for availability and/or lead time.

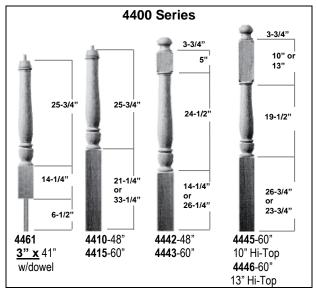


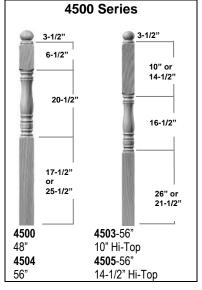
3-1/2" NEWEL DIMENSIONS



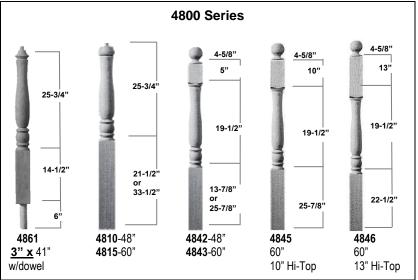


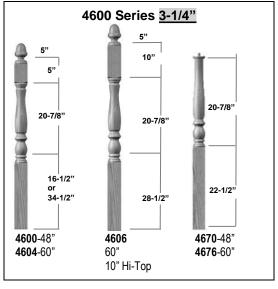






Dimensions are accurate at the time of printing to the best of our knowledge. For critical situations all measurements should be confirmed by the installer prior to installation.



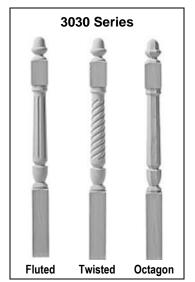


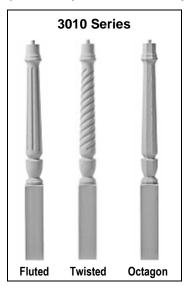
3-1/2" SPECIALTY NEWELS

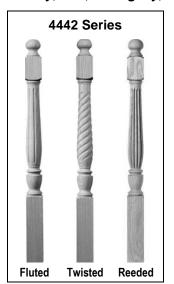


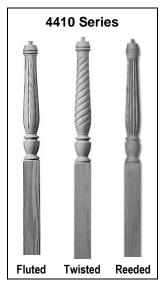
Fluted – Twisted - Octagon – Reeded Available in Red Oak and Poplar

Other species available include but are not limited to:
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

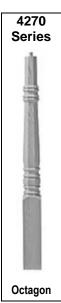


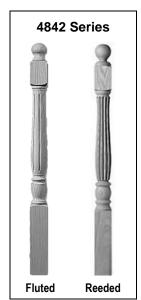


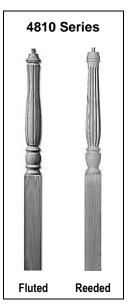


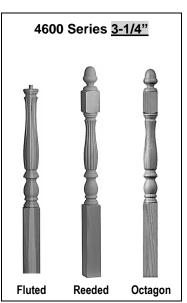












Refer to Page 19 for plain 3" Newels Refer to Page 21 for plain 3-1/2" Newels Refer to Page 22 for dimensional specifications of 3-1/2" Newels

Most standard Plain, Fluted, Twisted, Octagon, and Reeded Newels are available in a 4-1/4" or a 4-1/2" size. Please call for a quote.

All square top Specialty Newels are available with Hi-Tops.

PLEASE SPECIFY FLUTED, TWISTED, OCTAGON or REEDED WHEN ORDERING

Other styles available. Please call with manufacturer name and item numbers for pricing

Not typically in stock – please check for availability and/or lead time.



COMING SOON!

Box newels manufactured by Builders Stair Supply right here in Saint Louis, Missouri

Your choice of specie, cap style, neck & base trim - with interchangeable features that will make YOUR CUSTOM LOOK a snap!

WE'RE THINKING INSIDE THE BOX

Hidden installation fasteners and systems for both top mount and side mounted box newels

Inventive transitions from temporary safety rail systems to finished product using the same hardware.

Functional and decorative appliques that assist in rail and fitting installation

Simpler packaging & interchangeable components for versatility and quicker installation time.

COMING SOON - BUT NOT SOON ENOUGH!

BOX NEWELS

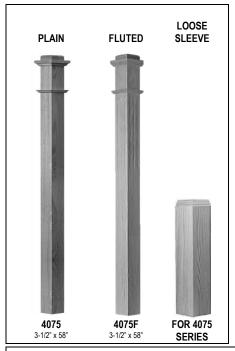


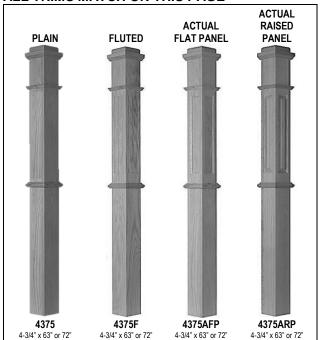
Available in Red Oak and Poplar

Other species available include but are not limited to:

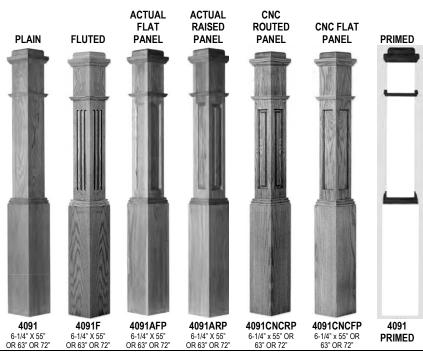
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

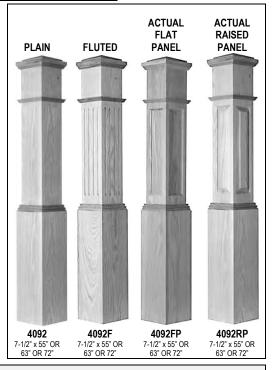






BOX NEWELS
can be ordered with
Custom Caps
and are made with
lock miter corners,
which means they
have no edge grains,
developing elegance





SPECIAL FEATURES

All Box Newels are available primed with unfinished caps and trim. Primed box newels can be capped and trimmed with many wood species – please call for options. In addition to our standard line of box newels we offer custom styles in a wide variety of species.



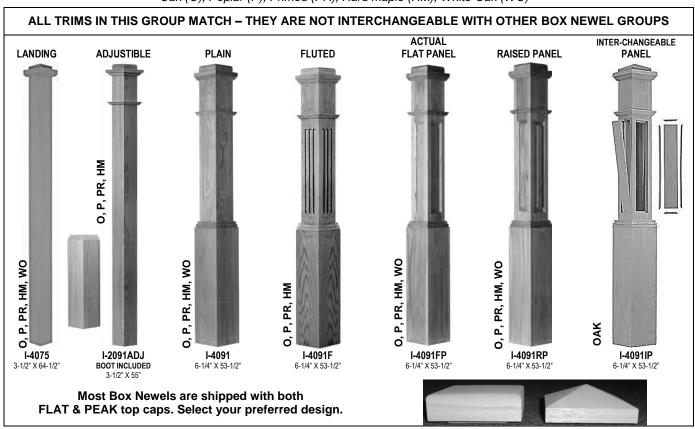
We have access to MANY different box newels and many are in stock – check for availability and/or lead time.

Please call with manufacturer's name and item numbers for pricing.



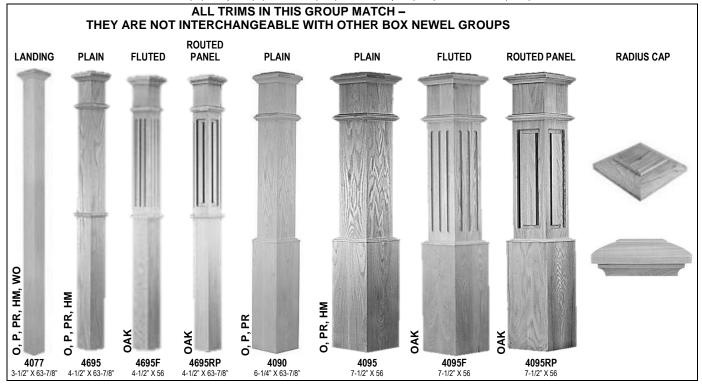
REMOVABLE CAP STYLE BOX NEWELS

Available in Oak and/or specie as indicated next to image. Oak (O), Poplar (P), Primed (PR), Hard maple (HM), White Oak (WO)



RADIUS FIXED CAP BOX NEWELS

Radius Style Cap, Cloverleaf Neck Trim, Cove Molding on Sleeves **Available in Oak and/or specie as indicated next to image.** Oak (O), Poplar (P), Primed (PR), Hard Maple (HM), White Oak (WO)



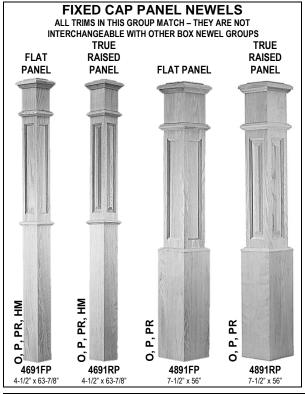
FIXED RADIUS CAP PANEL BOX NEWELS



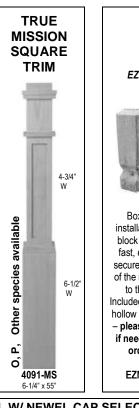
Available in Oak and/or specie as indicated next to image.

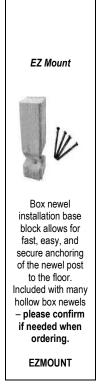
Oak (O), Poplar (P), Primed (PR), Hard Maple (HM), White Oak (WO)

Not all box newels available in all species – please call to confirm specie

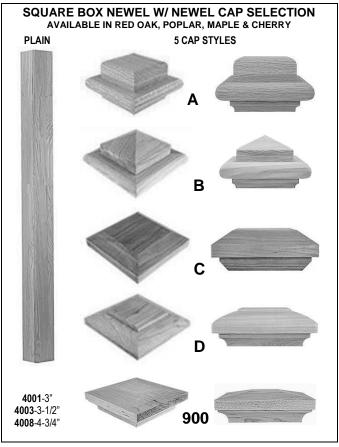














HANDRAILS

Most handrails stocked in Red Oak and Poplar

Other species available include but are not limited to:

White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

All handrails are solid, face laminated wood with no finger joints

Not all rails meet building code requirements - it is your responsibility

to assure the hand rail of your choice will meet the current building codes in your municipality.

6410 Comfort Rail**

2-1/4" x 3-1/4" Comfort Rail is also available Wide 2-3/4" x 3-1/4"

2-1/4" or 2-3/4" wide Comfort Rail 6410 (Patent D37922) **Exclusive BSSI** Product



6410 2-1/4" x 3-1/4"



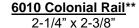
6410 Wide 2-3/4" x 3-1/4"



6410 Plowed for 1-1/4". 1-5/8" or 1-3/4" (plus 2-1/4" plow on 6410Wide)



6410 Bending Rail Bending form available





6010

6010

1-1/4" Plow



Bending Rail Bending form available

6210 Colonial Rail** 2-3/4" x 2-3/8"



6210



1-5/8" or 1-3/4"



Bending Rail Bending form available

6115 Midwestern** 2-5/8" x 2-3/4"



6115 Plowed for 1-1/4", 1-5/8", or 1-3/4"



Bending Rail Bending form available

6700 Classic 2-5/8" x 2-3/8"

SOLID OR

PLOWED

6002FG



SOLID OR

PLOWED

6002

6700 Plowed for 6700 1-1/4", 1-5/8" or 1-3/4"



6700 **Bending Rail** Bending form available

6003

Round Rails (No Fittings Available for Soulard)





6040

1-3/4"x





Soulard 6915 3-11/16"x 2-5/8" X 2-1/8" 2-1/4"

6915 Rails



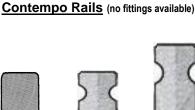
6115

Available Plowed for 1-1/4"

Bending Rail & Form **Available**

6045-2" 1-5/8"

6031-1-1/2"



6003FG





KEYHOLE RAIL



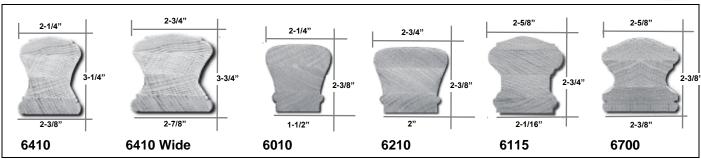
Also stocked in Hard Maple, **Hickory & White Oak. Many items in stock check for availability and/or lead time.

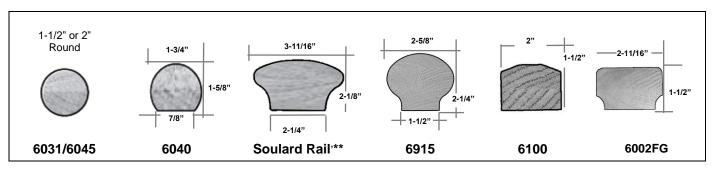
See next page for handrail dimensional specifications. Refer to Page 30 for fittings.

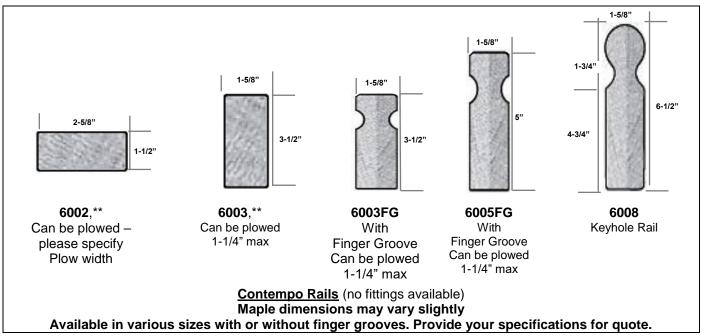
6005FG

HANDRAIL DIMENSIONS









**NOTE: The Soulard Rail, Items 6002, & 6003 without finger grooves do not meet IRC Codes.

No fittings available for Soulard or Contempo Rails.

We have access to many rail styles - please provide manufacturer's name and item number for pricing.

Although all our handrails are Made In America and are a solid laminated product, we can offer imported handrails that have "invisible joint" technology.

These handrails do not show a fingerjointed effect, but are joined with a scroll-like seam that effectively hides the joints.

These rails cost a bit less and are offered in several species.

Many items in stock - check for availability and/or lead time



HANDRAIL IMAGES

These are our most popular handrails









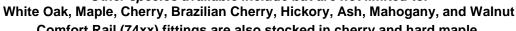




FITTINGS

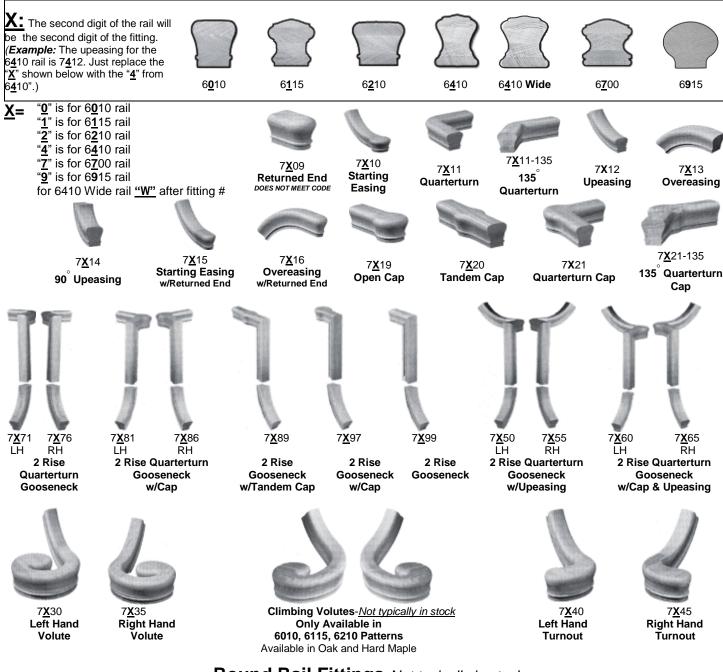
Stocked in Red Oak and Poplar





Comfort Rail (74xx) fittings are also stocked in cherry and hard maple.

All fittings begin with the number "7". The X in the profile represents the rail pattern.



Round Rail Fittings Not typically in stock



Refer to Page 28 for rail selections

Many fittings in stock - check for availability and/or lead time.

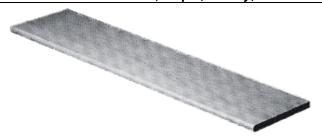


TREADS

Stocked in Red Oak, Poplar and Hard Maple

Other species available include but are not limited to:

White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut



8070 Plain Treads

1-1/32" x 11-1/2" x 36", 42", 48", 54", 60", 72" Custom sizes available



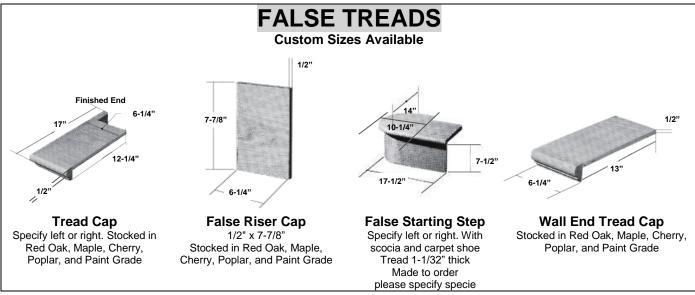
8070RET with applied returns

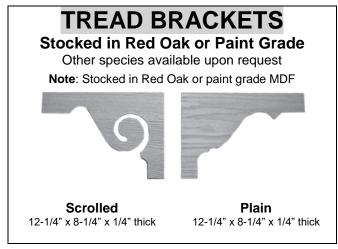
1-1/32" x 11-1/2" x 36", 42", 48", 54", 60", 72"

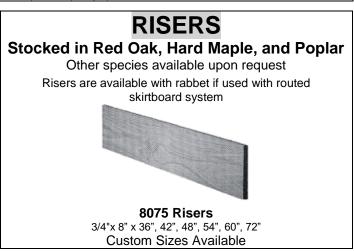
Custom sizes available

Specify left or right. Returns are shaped (not mitered)

Treads are edge glued with a minimum of 4 pieces per tread







Refer to Page 33 for Starting Steps / Stringers / Skirtboards / Wedges information

Many items in stock - check for availability and/or lead time.

STARTING STEPS

Available in Red Oak and Poplar



Other species available include but are not limited to:
White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut

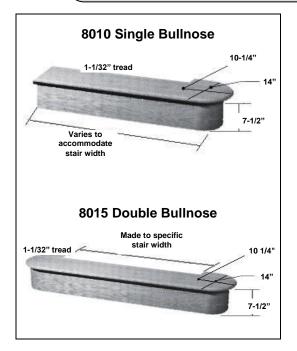
Please specify specie and if riser is stain grade, or a paint grade riser will be supplied.

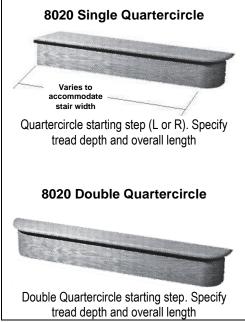
Please specify left or right hand bullnose for single-end steps.

Double bullnose steps are made to fit the stair.

Please specify the distance from finished skirtboard to finished skirtboard.

Starting steps sold with scocia & base shoe





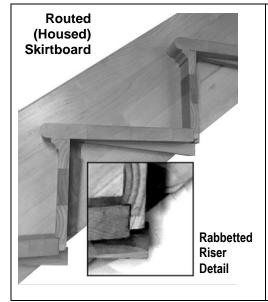
Bullnose starting steps are manufactured to accommodate specific stair widths, however, the installer is responsible for trimming riser and tread to requested dimensions.

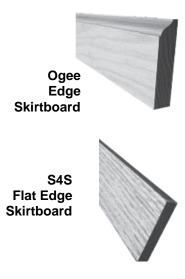
Custom bowed starter steps are available; please call



with dimensions for

STRINGERS - SKIRTBOARDS - WEDGES





Face and wall stringers are 3/4" x 9-1/4" unless specified. Stringers are edge glued solid stock with no fingerjoints or veneers. With or without ogee. Routed skirtboards are available - please provide the rise and run of stairway. Contemporary stringers are 1-3/4" x 11-1/4" standard, housed (routed to accept 1-3/4" contemporary treads). Please specify if different dimensions are needed. Wedges are available for routed skirtboard systems. Pitch blocks and verticals for wall and face stringers are available-please specify if needed.

Not typically in stock - check for availability and/or lead time

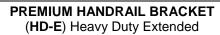


HANDRAIL BRACKETS











AVAILABLE FINISHES Brushed Nickel Oil Rubbed Bronze Polished Brass

IRON HANDRAIL BRACKET (IRON)

AVAILABLE FINISHES
Antique Bronze Textured Powder Coat
Ash Gray
Gray/Black Textured Powder Coat
Oil Rubbed Bronze
Oil Rubbed Copper or Satin Black



FINIALS

CUPPED BRACKETS FOR ROUND RAIL AVAILABLE - LIMITED COLORS

Available in Red Oak or Poplar

Other species available include but are not limited to: White Oak, Maple, Cherry, Brazilian Cherry, Hickory, Ash, Mahogany, and Walnut







Plain Acorn



Plain Pineapple



Carved Pineapple



Raised Carved Pineapple



Octagon Pineapple

Loose finials shown are options to finials that come standard on 3-1/2" newel posts.

These would be applied after existing finials are removed.

More styles available, call with manufacturer name and item number.

Many items in stock - check for availability and/or lead time

MISCELLANEOUS & HARDWARE





Landing Tread, Base, Scocia, Shoe Rail, Rosette, Newel Drop & Hardware

LANDING TREAD



BASE/APRON

SCOCIA



3-1/2" or 5-1/2" Custom sizes available

3/4" x 3-1/4" or 4-1/4" Ogee Edge - Custom sizes & Custom Edges available

1/2" x 3/4"

1/2" x 3/4"

ROUND ROSETTE

Finished Edge 1-1/32"



4-1/2" Diameter

OVAL ROSETTE



Sm 5-1/2"x4-1/4" Lg 6-1/2"x4-1/4"

WALL PAD



3-1/2" x 5" Custom sizes available

PLUG



1/2", 5/8", 3/4", 1", 1-1/4" or 1-1/2"

NEWEL DROP



Sm 2-3/4" Lg 3-1/4" Custom sizes available

SHOE RAIL



UNPLOWED and/ or EASED **EDGE ALSO** AVAIABLE.

3/4"x 2-1/2" w/1-1/4" plow OR 3/4" x 3" w/1-3/4" plow Custom plow sizes available

FILLET



5/16"x 1-1/4". or 1-3/4" Custom sizes available

BALUSTER FASTENER and/or DRIVER



203-B Fastener 801-P 5/16" Fastener Driver

NEWEL BOLT KIT



NEWELBOLTKIT 6" with 1" Plug

NEWEL FASTENER



FAS-N-FAST

RAIL SPRING BOLT



RAILSPRINGBOLT 2PK

RAIL BOLT KIT



RAILBOLTKIT

RAIL BOLT WRENCH



901





ZIPBOLT

ZIP BOLT DRIVER



ZIPBOLTDRIVER



RAIL BOLT DRILL DRIVER

401-B



ZIPBOLTUT



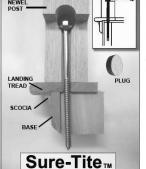
ZIP BOLT



ZIP BOLT SUPERUT NEWEL ANCHOR



J-ANCHOR_{TM}

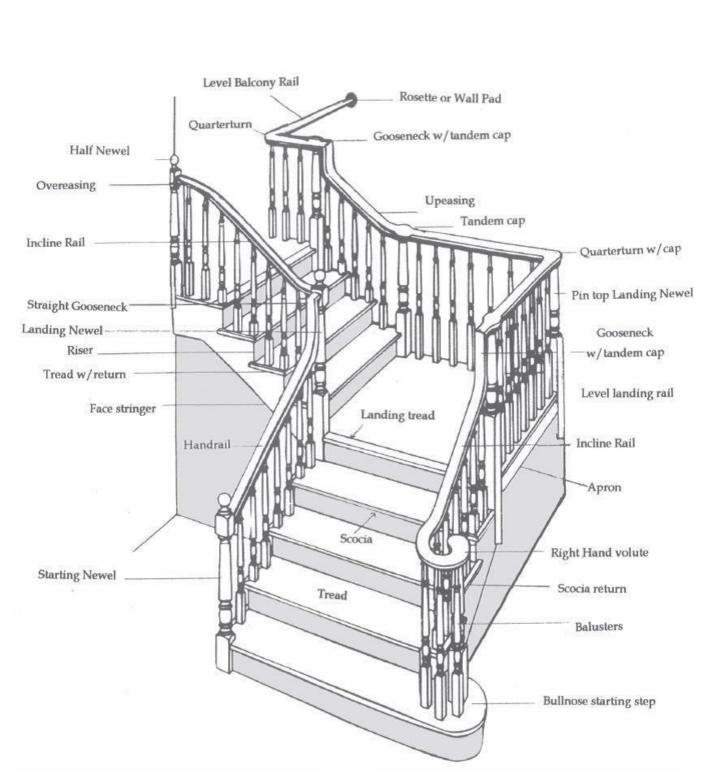




NOW

"Where the Stair Builders Buy"

ANATOMY OF A STAIR



POST TO POST
STYLE SYSTEM

OVER THE POST
STYLE SYSTEM

NEW PRODUCT OFFERINGS ARCHITECTURAL CABLERAIL & DESIGNRAIL® BY FEENEY



Easy to install, prefabricated cable assemblies

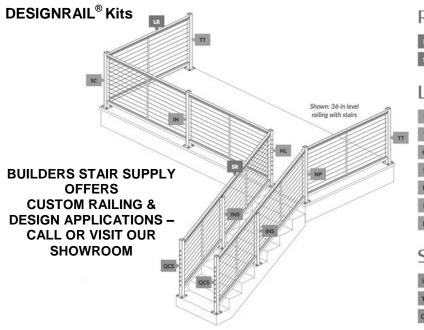












Rail Kits

- LR Level Rail Kit
- SR Stair Rail Kit

Level Post Kits

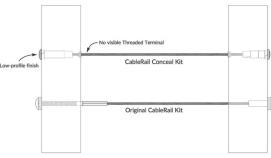
- Intermediate Post Kit
- Threaded Terminal Post Kit
- Quick-Connect® Post Kit
- Single Corner Post Kit
- Newel Termination Post Kit (Right)
- Newel Termination Post Kit (Left)
- Newel Passthrough Post Kit

Stair Post Kits

- Intermediate Stair Post Kit
- Threaded Terminal Stair Post Kit
- Quick-Connect® Stair Post Kit

CableRail Kits

Made from high-strength, low-maintenance, weather-tough, 316-grade stainless steel – Available in 1/8", 3/16", and 1/4" diameter cable to complement any railing design - sold in a wide range of standard lengths (5' to 70' in 5' increments) that can be trimmed to a finished dimension in the field - Patented automatic-locking Quick-Connect® Inset fitting makes installation fast and easy - May be installed on new or existing wood or metal railing frames in exterior, interior, residential, and commercial settings - Complete installation instructions, frame requirements, 3-part specifications, and detail drawings available - Product contains recycled materials.



Comparison of NEW Conceal Kits to original CableRail® Kits

CableRail Stair Kits

Stair Railing Projects Made Easy Includes Quick-Connect® Lag fitting, threaded terminal, cable, washers, and Snug-Grip® washer nut. The colored and stainless steel caps are available options for finishing off the installed assembly.



ALSO AVAILABLE - DesignRail® Lighting Kits SEE THE NIGHT IN A WHOLE NEW LIGHT!

RAINBOW™ ATTIC STAIRS

PRESTIGE model – Steel telescoping attic access stair with all accessories



Grab Handles - Strong 3/4" melamine finish MDF frame Steel frame with 2" self-finishing flange (no trim casing needed) Double weather-stripping All steel, 4" telescopic handrail Insulated door with 2" Styrofoam core – R15 Powder coated steel "scissors" in color – Self-adjusting stair rise All steel tread 350 lb. capacity Protective floor bumpers



REMOTE CONTROL UNITS ALSO AVAILABLE!

SPECIFICATIONS			
COLOR	ROUGH OPENING	HEIGHT RANGE	TREAD WIDTH
WHITE	22-1/2"X36"	7'4" to 9'10"	12"
YELLOW	22-1/2"X54"	7'4" to 9'10"	12"
ORANGE	22-1/2"X54"	9'10" to 11'6"	12"
BLUE	25-1/2"X54"	7'4" to 9'10"	14"
GREEN	30"X60"	7'4" to 9'10"	16"
RED	30"X60"	9'10" to 11'6"	16"

STAR model – Entry level steel telescoping attic access stair



Strong 3/4" melamine finish
MDF frame
Insulated door with 1" Styrofoam core
And double weather-stripping
to reduce drafts &
air leakage from the attic
Powder coated steel "scissor"
Self-adjusting stair rise
All steel tread
Protective floor bumpers
350 lb. capacity



Other options, such as special application stairs, include "WallAccess" stairs for vertical entry & "Lofty" for loft or small space access

SPECIFICATIONS				
COLOR	ROUGH OPENING	HEIGHT RANGE	TREAD WIDTH	
GRAY	22-1/2"X36"	7'4" to 10'	12"	
GRAY	22-1/2"X54"	7'5" to 10'	12"	
GRAY	25-1/2"X54"	7'5" to 10'	14"	
GRAY	30"X60"	7'5" to 10'	16"	

F and G Series models – All steel folding attic stairs with 570 lb. capacity



F Series

Suitable for Commercial Use
Spring assists for easier operation
Large safety handles at top
4 separate one-piece steel handrails
Locking safety latches between sections
All powder coated steel
Anti-skid tread strips
Protective floor bumpers

F SERIES SPECIFICATIONS

ROUGH OPENING

HEIGHT RANGE TREAD WIDTH

22-1/2"x60" Up to 30"x75" 7'-4" to 15'-4" 10" to 17"

G Series

Suitable for Commercial Use Comfortable, 55 degree climbing angle

Spring assists for easier operation
Large safety handles at top
Locking safety latches between sections
All powder coated steel
Anti-skid tread strips
Protective floor bumpers



ROUGH

OPENING H

HEIGHT RANGE TREAD WIDTH

22-1/2"X75" 7'-4" to 10'-4" 12" to 17"



PROTECH and PROTECH-12 models - True 30 and 75 minute Fire Rated Folding Attic Stair



PROTECH FIRE RATED 30

Strong 3/4" melamine finish
Steel MDF frame – Steel hand rail – Spring
Assist for easy folding and unfolding – 2"
Powder coated steel door-

30 minute fire rated -

All steel tread – 350 lb. capacity – Heavy duty welded hinges, Protective floor bumpers

PROTECH SPECIFICATIONS

ROUGH OPENING

HEIGHT RANGE TREAD WIDTH

23-1/2"x51-1/4" 8' to 10' 14"

PROTECH-12 FIRE RATED 75

Self-adjusting stair rise - All powder coated steel stair components – 2" Powder coated steel door –

75 minute fire rated –

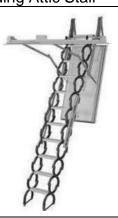
Unique sliding frame deploys stair in a straight line to floor, no swing out – Built-in 2" steel trim- no ceiling molding needed – Protective floor bumpers

PROTECH 12 SPECIFICATIONS

ROUGH OPENING

HEIGHT RANGE TREAD WIDTH

30" x 60" 10'4" to 12' 14"





ASSEMBLED IN USA

SPIRAL STAIRS





BEAUTIFUL METAL SPIRAL STAIRS CUSTOM MADE FOR YOU.

All stairs are designed to your specifications and completely assembled at the factory with a custom formed handrail, then "knocked down" (KD) for easy re-assembly at the job site. Stair models are available with a variety of handrail materials, but never plastic tubing. All stair models are customizable by selecting alternate stair balusters, panels, or handrails. Please inquire. Backed by a solid warranty, each custom spiral stair is an example of expert engineering and meticulous metal craftsmanship. Made in the U.S.A.



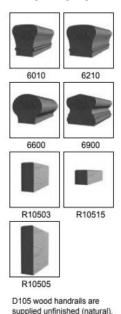
METAL RAIL OPTIONS







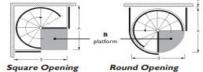
WOOD RAIL PROFILE OPTIONS



PLATFORM OPTIONS

Let us determine the railing lengths.

Supply a sketch of the finished opening with your order, including drywall or other finish material. The examples in this section illustrate the type of information required for us to build your railings accurately.

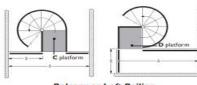


A & B are finished opening dimensions.

(down to the right)

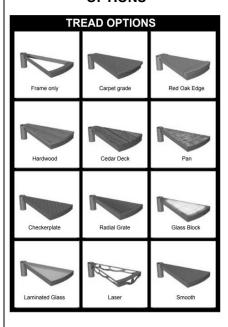
C is the distance from the finished opening to the finished wall.

(down to the left)



Balcony or Loft Railing
A & B are finished balcony dimensions.
(down to the left)

TREAD OPTIONS





Spiral stair models include as standard: platform rail, carpet grade tread and platform covers, painted center column cap, and finish in powder coat of Black Satin or Black Flat, or liquid paint finish in Black Primer.

Choose from over 30 finish colors and 12 tread or platform cover options, including hardwood in 9 different species. Most stair models can be fabricated for exterior installations using aluminum, stainless steel, or galvanized steel. We recommend aluminum for exterior applications. Please inquire.



~~~ORDER FORM~~~



FAX ORDER

www.buildersstairsupply.com

PH. 314-963-9217 FX. 314-963-9218 TF. 1-888-927-8247

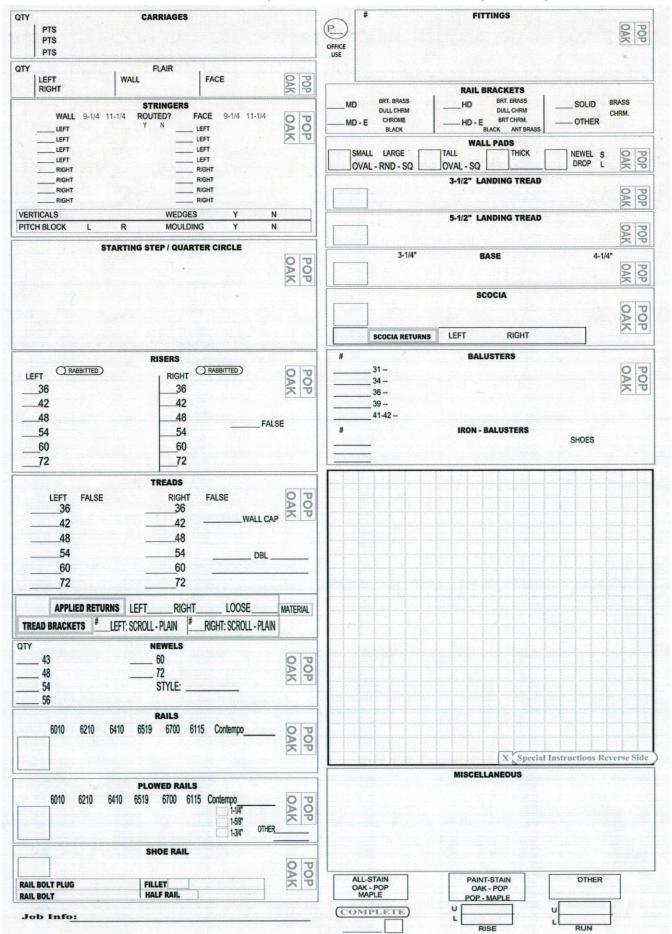
PO#

sales@buildersstairsupply.com

		C	USTOMER
1	NAME:		
CON	TACT:		
om Ph	HONE:		
	FAX:		
In / Due	Ship \	/ia	

Quantity	Code / Size	Species
1		
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13		
15		
NOTES:		

This work order can be copied and used to do a take off for your stair job.



"Where the Stair Builders Buy"

GALLERY































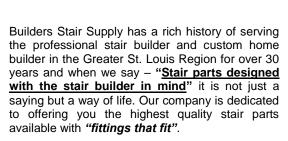
www.buildersstairsupply.com 9217 WATSON INDUSTRIAL PARK, ST. LOUIS, MO 63126

314-963-9217 sales@buildersstairsupply.com 1-888-927-8247

MANUFACTURER OF THE "COMFORT RAIL" SYSTEM



At Builders Stair Supply, you will not be left to fend for yourself like at the big box stores. We offer the largest selection of stair parts in the area. Not the "three" choices you have with the "other guy's place", but an array of styles in every stair part line. For instance, our wrought iron baluster line has over 70 designs and our wood parts are available in virtually any wood species.



Home owner, stair builder, or home builder, let Builders Stair Supply be the key to your success:

PRODUCT KNOWLEDGE
INSTALLATION INSTRUCTION
CODE COMPLIANCE ISSUES
ONLY THE FINEST QUALITY PRODUCTS
INSTALLATION OUR SPECIALTY













