



STAIR & RAILING PRODUCTS BY



**HOUSE OF
FORGINGS**



FORESTCRAFT[™]
WOOD STAIR & RAILING PRODUCTS

WOOD PRODUCTS

2021

Front Cover: Red Oak box newels (RO-4592-PLAIN) with paint grade blank balusters (PG-4913), Red Oak 8070 mitered return treads, Red Oak 6210 handrail (shown)

Wood Products

At House of Forgings we provide much more than just forged iron products, we boast an extensive line of wood components as well.

From handrails to treads, we carry virtually all components necessary to create the staircase or balcony you have envisioned. All products are stocked in the most popular domestic species, ready for immediate shipping. Components are packaged and shipped with the utmost integrity ensuring that your order will arrive on time and undamaged.



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Red Oak newels (RO-4000) with Horizontal Bars in Ash Grey(HFAG5.1.1), 6084 Red Oak handrail (shown)



Red Oak newels (RO-5900) with Versatile balusters in Satin Black (HFSTB1 6.2.1-1), 6084 Red Oak handrail (shown)



Red Oak newels (RO-4000 w/ COVE-CAP) with Harmony balusters in Satin Black (HFSTB1 6.6.10), 6084 Red Oak handrail (shown)

FORESTKRAFT™

WOOD STAIR & RAILING PRODUCTS

Box Newels

Non removable caps - Stocked in Red Oak and White Oak
Call for additional species availability.



Routed Newels

Non removable caps - Stocked in Red Oak and White Oak
Call for additional species availability.



Blank Newel Caps

Available for: 3-1/4" and 5-1/2" blank newels
Stocked in Red Oak and White Oak - Sold separately



3-1/4"
Square
Newels

SQUARE-CAP-4000
HT. 1-3/4"
W= 3-1/4"

PYRAMID-CAP-4000
HT. 1-9/16"
W= 3-1/4"

STACKED-CAP-4000
HT. 2-1/4"
W= 3-1/4"

COVE-CAP-4000
HT. 2-1/2"
W= 4-5/8"

5-1/2"
Square
Newels

SQUARE-CAP-5000
HT. 2"
W= 5-1/2"

PYRAMID-CAP-5000
HT. 1-5/8"
W= 5-1/2"

STACKED-CAP-5000
HT. 2-3/4"
W= 5-1/2"

COVE-CAP-5000
HT. 2-7/8"
W= 6-7/8"

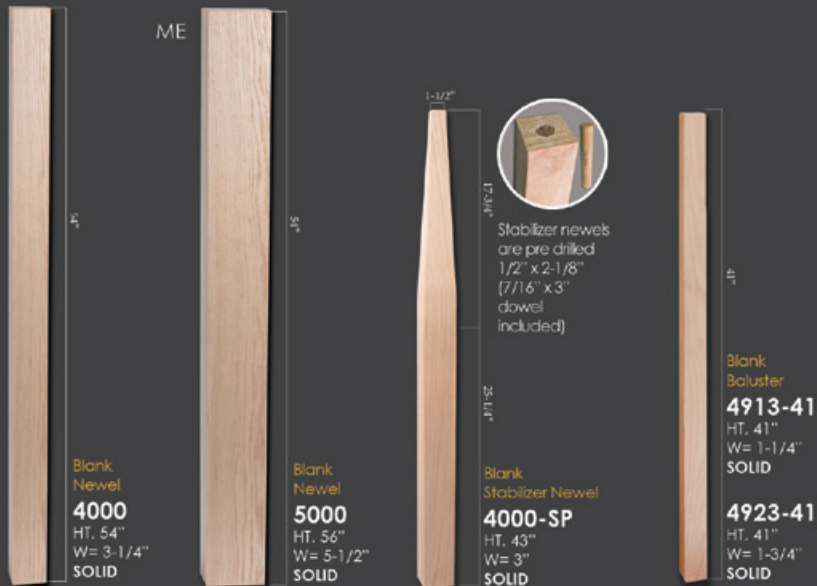
Newel Bases

Stocked in Red Oak
and White Oak



Blank Newels

Stocked in Red Oak and White Oak



Red Oak 5000 blank newel with COVE CAP-5000 (shown)



Blank Newel Options: Caps / Bases

3-1/4" and 5-1/2" blank newels shown with optional bases and caps - sold separately
Additional configuration options available.



Call for additional species availability.

BLANKS

PG

RO

4007

HT. 54"

W = 3-1/4"

PG

RO

WO

4008

W: 3-1/2"

H: 48"

RO

WO

ME

PR

chamfered

48"

RO

WO

chamfered

58"

RO

WO

chamfered

48"

PG

RO

WO

4005-IS

W: 3-1/2"

H: 57-1/2"

PG

RO

WO

4002-IS

W: 4"

H: 48"

PG

RO

WO

4001-IS

W: 3-1/2"

H: 58"

BLANKS

PG

Prefinished white

4923-41

HT. 41"

W = 1-3/4"

4913-41

HT. 41"

W = 1-1/4"

PG

RO

5060-36-IS

W: 1-1/4"

H: 36"

5060-42-IS

W: 1-1/4"

H: 42"

5360-36-IS

W: 1-3/4"

H: 36"

5360-42-IS

W: 1-3/4"

H: 42"



CLASSIC

RO

5140

HT. 48"

W = 3-1/4"

RO

4140-SP

HT. 48"

W = 3"

STABILIZER NEWEL

RO

5160

HT. 54"

W = 3-1/4"

RO

5170

HT. 54"

W = 3-1/4"

PG

Prefinished white

4121-41

HT. 41"

W = 1-1/4"

* SPECIAL ORDER

PG

Prefinished white

4120-41

HT. 41"

W = 1-3/4"

PG

Prefinished white

4220-41

HT. 41"

W = 2-1/4"

*SPECIAL ORDER

PG

Prefinished white

5067-36

HT. 36"

W = 1-1/4"

5067-39

HT. 39"

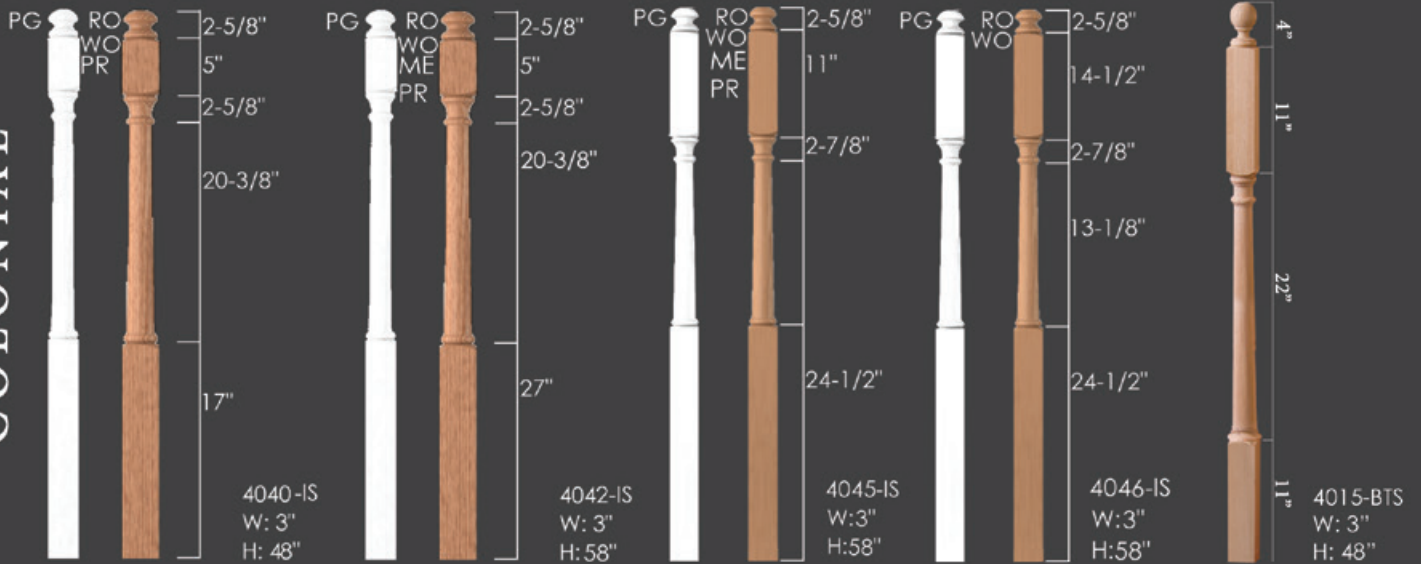
W = 1-1/4"

5067-41

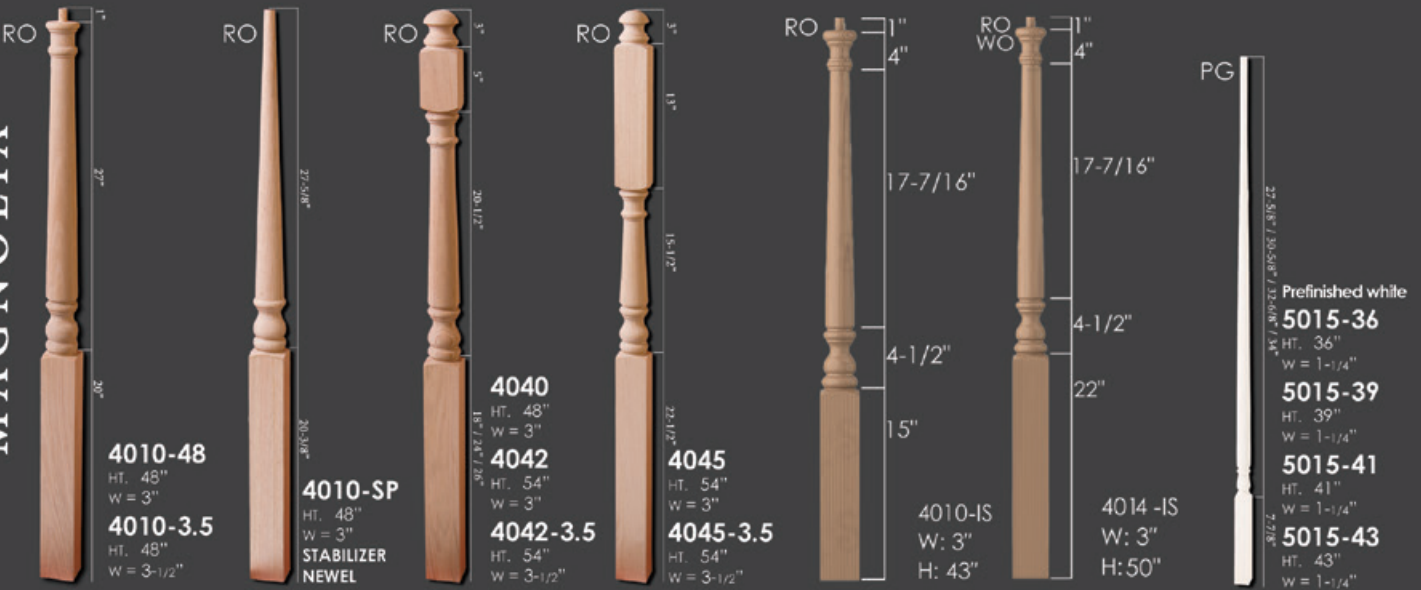
HT. 41"

W = 1-1/4"

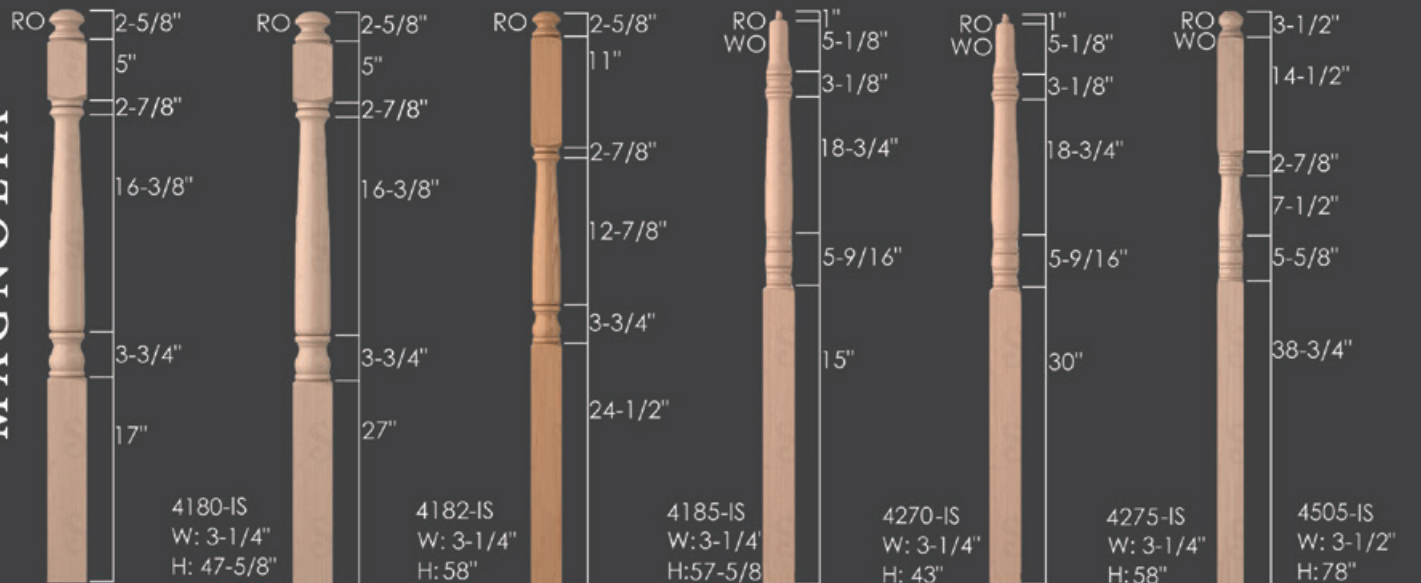
COLONIAL



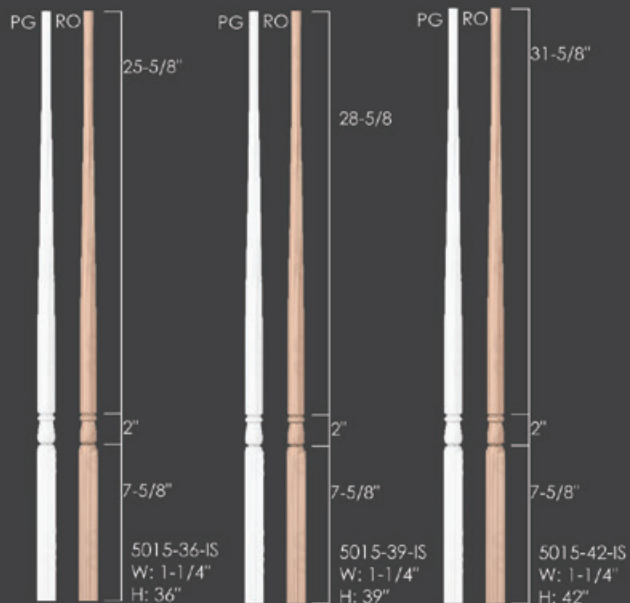
MAGNOLIA



MAGNOLIA



MAGNOLIA



CONCORD



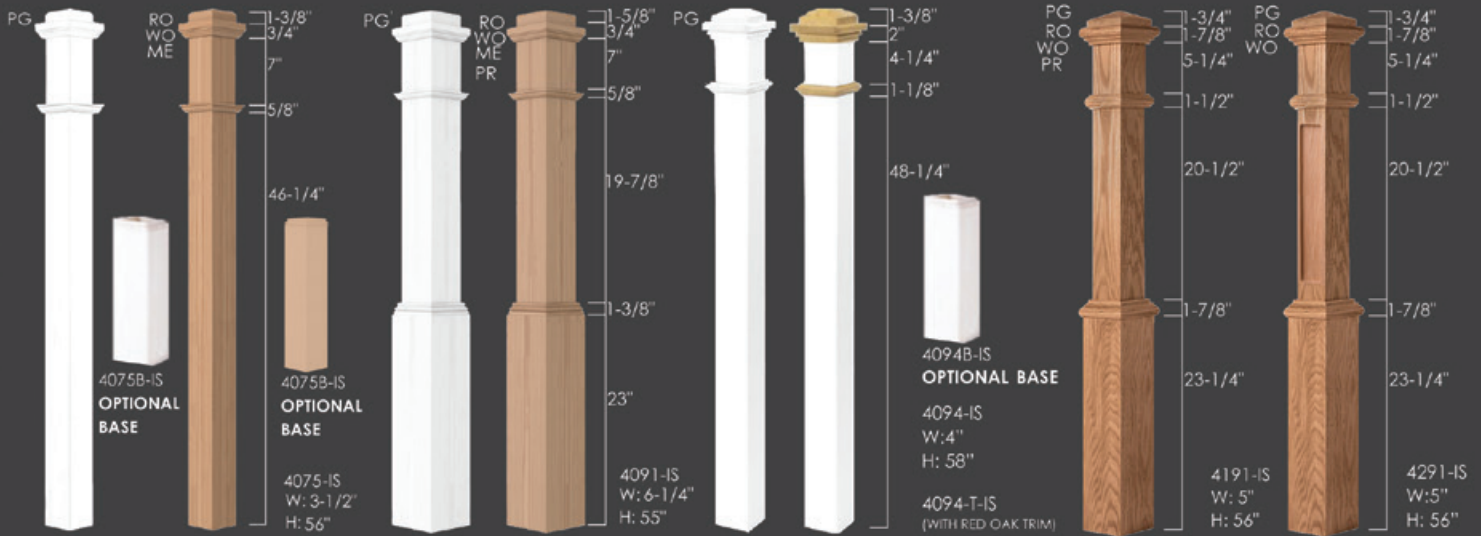
REMINGTON



*SPECIAL ORDER



BOX NEWELS



BOX NEWELS



BOX NEWELS





RO-4691 Box Newel and 4923-41 Balusters (shown)



RO-4191 Box Newels paired
with Versatile balusters (shown)



RO-4291 Box Newels paired
with Versatile balusters (shown)

HANDRAIL & FITTINGS

RO
6040



6040
Round Wall Rail
Diameter: 1-5/8"

RO
WO
ME
PR
6010



Colonial Hand Rail
HT. 2-7/16"
W. 2-1/4"



6010 Straight Rail
6010-B Bending Rail
bending rail includes moulding
6010-IS Straight Rail
HT: 2-3/8" W: 2-1/4"
6010-B-IS Bending Rail
HT: 2-3/8" W: 2-1/4"
SOLID CAP AND ENGINEERED

RO
WO
ME
6210



Traditional Hand Rail
HT. 2-7/16"
W. 2-5/8"

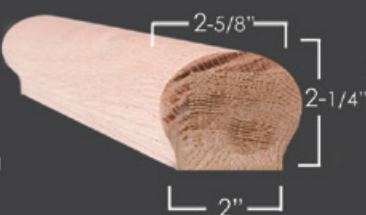


6210 Straight Rail
6210-B Bending Rail
bending rail includes moulding
6210-IS Straight Rail
HT: 2-3/8" W: 2-5/8"
6210-B-IS Bending Rail
HT: 2-3/8" W: 2-5/8"
SOLID CAP AND ENGINEERED

RO
WO
6610



Transitional Hand Rail
HT. 2-1/4"
W. 2-5/8"

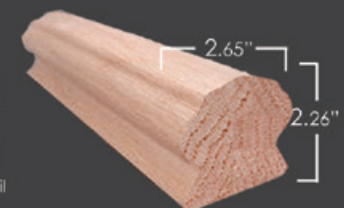


6610-IS Straight Rail
6610-B Bending Rail
Solid Cap

RO
WO
6810

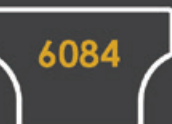


Georgian Hand Rail
HT. 2-17/64"
W. 2-21/32"

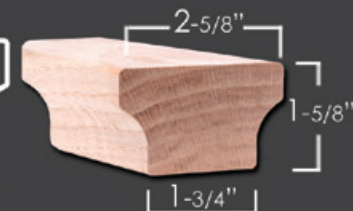


6810-IS Straight Rail
6810-B Bending Rail
Solid Cap

RO
WO
ME
PR
6084



Modern Hand Rail
HT. 1-5/8"
W. 2-5/8"

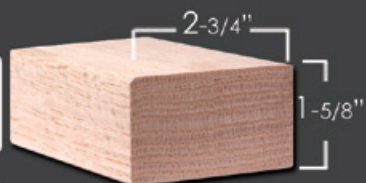


6084 Straight Rail
6084-B Bending Rail
available in Poplar

RO
WO
ME
PR
6002



Modern Hand Rail
HT. 1-5/8"
W. 2-3/4"

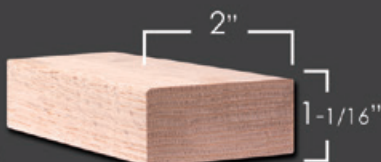


6002 Straight Rail
6002-B Bending Rail
no fittings available

RO
6060



Modern Hand Rail
HT. 1-1/16"
W. 2"



6060 Straight Rail
no fittings available

RETURNED END



7009
7209

OPENING CAP



7019
7219



TANDEM CAP

7020
7220
7620
7820

OVER EASING



7013
7213
7613
7813
7413

UP EASING 90 DEGREE



7012 **7014**
7212 **7214**
7612 **7614**
7812 **7814**
7412



START EASING WITH CAP

7010
7210

HANDRAIL & FITTINGS

LEVEL QUARTER TURN



LEVEL QUARTER TURN WITH CAP



LEFT & RIGHT HAND S-TURNS



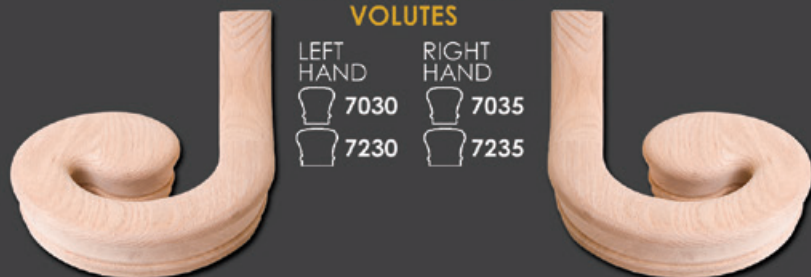
LEFT & RIGHT HAND TURNOUTS



2 RISE STRAIGHT GOOSENECK



LEFT & RIGHT HAND VOLUTES



2 RISE STRAIGHT GOOSENECK WITH CAP



2 RISE LEFT & RIGHT HAND GOOSENECK



2 RISE LEFT & RIGHT HAND GOOSENECK WITH CAP



TREADS

TREADS

8070

Bull Nose Tread
1-1/16" x 11-1/2" x 42, 48, 54,
60, 72, 84, 96"



CLASSIC TREADS

- 8070-13 x 1-1/16" x 13" x 48, 54, 60, 72, 84, 96"
- 8070-18 x 1-1/16" x 18" x 48, 54, 60, 72, 84"
- 8070-20 x 60 1-1/16" x 20" x 60"
- 8070-20 x 72 1-1/16" x 20" x 72"
- 8070-24 x 1-1/16" x 24" x 60", 72", 84", 96", 120"
- 8070-48 x 48 1-1/16" x 48" x 48"
- 8070-60 x 60 1-1/16" x 60" x 60"

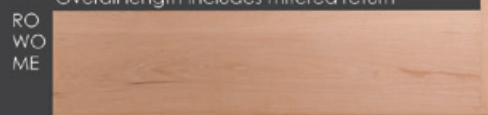
Double Mitered Return Tread (DMR)
Overall length does not include mitered return



- 8070-48-DMR 48" OVERALL 11-1/2" WIDE
- 8070-54-DMR 54" OVERALL

- 8070-48-MR 1-1/16" x 11-1/2" x 48"
- 8070-54-MR 1-1/16" x 11-1/2" x 54"
- 8070-60-MR 1-1/16" x 11-1/2" x 60"

Mitered Return (MR) (Reversible)
Overall length includes mitered return



MITERED RETURN TREAD CAP



REMODEL TREAD WITH RISER KIT

TREAD Red Oak Bull Nose Tread with Cove
11/16" x 10-1/2" x 42, 54, 60"

RISER Red Oak Riser
5/8" x 7-1/2" x 42, 54, 60"

RETRO-42

RETRO-54

RETRO-60



Reversible riser material for stain or paint.



No mitered return



Mitered return on
left and right



Mitered return on right

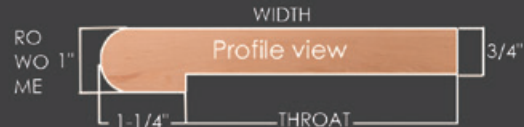


Mitered return on left

BULL NOSED LANDING TREAD

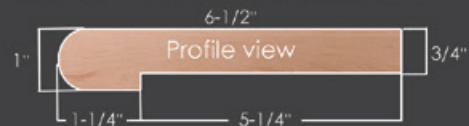
- 8091-8-IS 5-1/4" WIDTH 4" THROAT Length 8'
- 8091-12-IS 5-1/4" WIDTH 4" THROAT Length 12'
- 8091-16-IS 5-1/4" WIDTH 4" THROAT Length 16'

- 8090-8-IS 3- WIDTH 2" THROAT Length 8'
- 8090-12-IS 3- WIDTH 2" THROAT Length 12'
- 8090-16-IS 3- WIDTH 2" THROAT Length 16'



BULL NOSED LANDING TREAD

- 8090-6 RED OAK
- 8090-6B RED OAK BENDING (26 pieces)



TONGUE & GROOVED BULL NOSED LANDING TREAD



TONGUE & GROOVED LUMBER

- 8095-8-T&G RED OAK (tongue & grooved)



- 8095-12-T&G RED OAK (tongue & grooved)



1" BULL NOSING

- 8080 RED OAK
- 8080-B RED OAK BENDING (5 pieces)



REMODEL RETURN TREAD WITH RISER KIT

TREAD Red Oak Bull Nose Tread with Cove
11/16" x 10-1/2" x 48, 54, 60"

RISER Red Oak Riser
5/8" x 7-1/2" x 48, 54, 60"

RETRO-48MR

RETRO-54MR

RETRO-60MR



MODERN REMODEL TREAD & RISER KITS

- Get the look of thick block style treads at a fraction of the price!
- Replace old carpeted stairs
- Can be used on new construction

REMODEL TREAD WITH RISER KIT

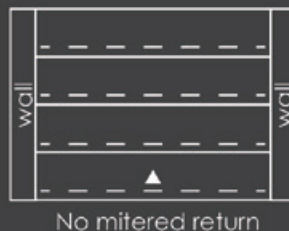
TREAD 2-1/8" Red Oak Tread w/roundover
11/16" x 10-1/2" x 42, 54, 60"

RISER Red Oak Riser
5/8" x 7-1/2" x 42, 54, 60"



Reversible riser material for stain or paint.

MODERN-RETRO-42
MODERN-RETRO-54
MODERN-RETRO-60



2-1/8" THICK
RED OAK

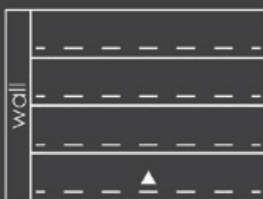
REMODEL RETURN TREAD WITH RISER KIT

TREAD 2-1/8" Red Oak Tread w/roundover
Mitered return on both ends
11/16" x 10-1/2" x 48, 54, 60"

RISER Red Oak Riser
5/8" x 7-1/2" x 48, 54, 60"



Mitered return on
left and right



Mitered return on right

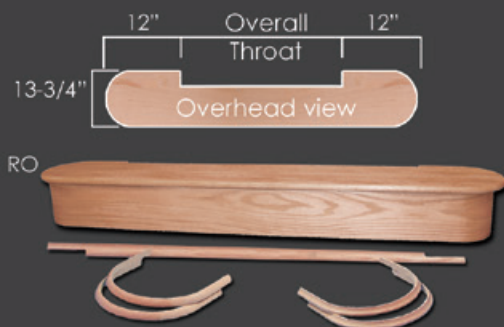


Mitered return on left

MODERN-RETRO-48MR
MODERN-RETRO-54MR
MODERN-RETRO-60MR

2-1/8"

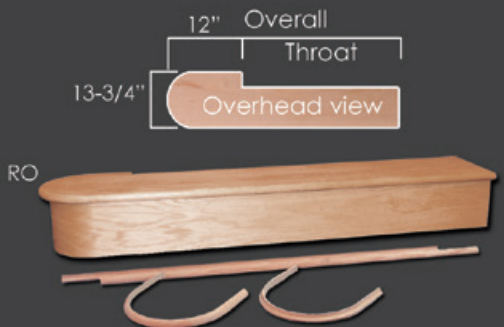
STEPS



DOUBLE END STARTING STEP

Diameter: 13-3/4"
8015-48 (48" throat) (72" overall)
8015-54 (54" throat) (78" overall)
8015-60 (60" throat) (84" overall)
 Red Oak(RO)

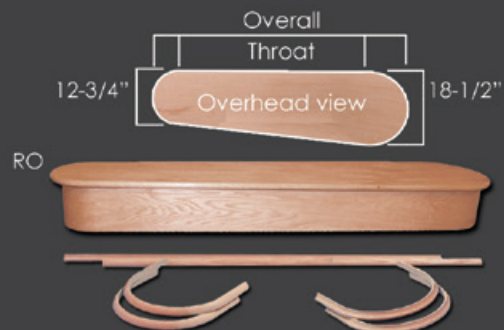
Comes with:
 1" Thick Tread,
 6-3/4" Tall Riser
 Cove & Quarter Round Moulding



SINGLE END STARTING STEP

Diameter: 13-3/4"
8010-48 (48" throat) (60" overall)
8010-60 (60" throat) (72" overall)
8010-72 (72" throat) (84" overall)
 Red Oak(RO)

Comes with:
 1" Thick Tread,
 6-3/4" Tall Riser
 Cove & Quarter Round Moulding



SPECIAL WEDGE SHAPED DOUBLE END STARTING STEP

Diameter: 12-3/4" (small end)
 Diameter: 18-1/2" (large end)
RO-8915-48 (48" throat) (73-1/2" overall)
RO-8915-54 (54" throat) (79-1/2" overall)
 (Reversible)
 Red Oak(RO)

Comes with:
 1" Thick Tread,
 6-3/4" Tall Riser
 Cove & Quarter Round Moulding



FALSE END STARTING STEP

Diameter: 13-3/4" Diameter: 17-1/2"
 Length: 17-5/8" overall Length: 21-3/4" overall
8011 **8012**
 Red Oak(RO)

Comes with:
 1" Thick Tread,
 6-3/4" Tall Riser
 Cove & Quarter Round Moulding

DOUBLE END STARTING STEP



8050-54 WIDTH 17 3/4"
 THROAT 48"- 54") 75-1/4" OVERALL
 8050-60 WIDTH 17 3/4"
 THROAT 54"- 60") 81 1-1/4" OVERALL

8017-54 WIDTH 13"
 (THROAT 48" 54") 75" OVERALL

SINGLE END STARTING STEP

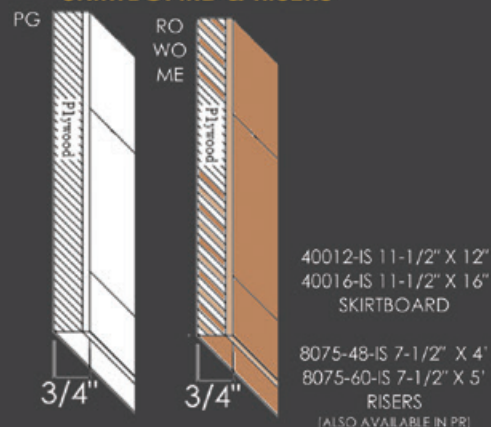


8030-48 (6 1/4" X 48" THROAT) 58 5/8" OVERALL
 8030-60 (6 1/4" X 60" THROAT) 70 5/8" OVERALL

STARTER STEP VENEER

Width: 8"
 Length: 120"
RO-VENEER (Red Oak)

SKIRTBOARD & RISERS



40012-IS 11-1/2" X 12"
 40016-IS 11-1/2" X 16"
 SKIRTBOARD

8075-48-IS 7-1/2" X 4"
 8075-60-IS 7-1/2" X 5"
 RISERS
 (ALSO AVAILABLE IN PR)

PLYWOOD

PLY-1/4-MDF	MDF 1/4" x 4' x 8'	Half Sheet 1/4" x 2' x 8'
PLY-3/4-MDF	MDF 3/4" x 4' x 8'	
PLY-1/8-RO	Red Oak 1/8" x 4' x 8'	Half Sheet 1/4" x 2' x 8'
PLY-1/4-RO	Red Oak 1/4" x 4' x 8'	Half Sheet 1/4" x 2' x 8'
PLY-1/2-RO	Red Oak 1/2" x 4' x 8'	
PLY-3/4-RO	Red Oak 3/4" x 4' x 8'	
PLY-1/8-Birch	Birch 1/8" x 4' x 8'	
PLY-1/4-Birch	Birch 1/4" x 4' x 8'	Half Sheet 1/4" x 2' x 8'
PLY-1/2-Birch	Birch 1/2" x 4' x 8'	
PLY-3/4-Birch	Birch 3/4" x 4' x 8'	
PLY-3/8-Bending	Red Oak 3/8" x 4' x 8'	(bending board)

LUMBER

RO-06	Red Oak 3/4" x 5-1/2" S4S Lumber
RO-08	Red Oak 3/4" x 7-1/4" S4S Lumber
RO-08-B	Red Oak 3/4" x 7-1/4" Bending(29 pieces)
RO-12	Red Oak 3/4" x 11-1/4" S4S Lumber
MDF-06	MDF 11/16" x 5-1/4"
MDF-08	MDF 11/16" x 7-1/4"
MDF-12	MDF 11/16" x 11-1/4"

WOOD MOULDING & FLEXIBLE TRIM



RO-C8	Red Oak 2-1/2" x 11/16" Colonial Casing
PG-C8	Paint Grade 2-1/2" x 11/16" Colonial Casing
FLEX-C8	Paint Grade 2-1/2" x 11/16" Colonial Casing



PG-CAP MOULD	Paint Grade 1-1/8" x 3/8" Cap Mould
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RO-6007	Red Oak 1-3/4" Filet
PG-6007	Paint Grade 1-3/4" Filet



RO-6050	Red Oak 1-1/4" Filet
PG-6050	Paint Grade 1-1/4" Filet



RO-PM-1	Red Oak 11/16" x 1/-1/4" RAB. Panel Mould
PG-PM-1	Paint Grade 11/16" x 1/-1/4" RAB. Panel Mould
Flex-PM-1	Flexible Smooth 11/16" x 1/-1/4" RAB. Panel Mould
Flex-PM-1-WG	Flexible Wood Grain 11/16" x 1/-1/4" RAB. Panel Mould (1/4" Offset)



RO-PM-2	Red Oak 11/16" x 1/-1/4" RAB. Panel Mould
PG-PM-2	Paint Grade 11/16" x 1/-1/4" RAB. Panel Mould
Flex-PM-2	Flexible Smooth 11/16" x 1/-1/4" RAB. Panel Mould
Flex-PM-2-WG	Flexible Wood Grain 11/16" x 1/-1/4" RAB. Panel Mould (3/4" Offset)



RO-PM-5	Red Oak 11/16" x 1-1/8" Flat Panel Mould
PG-PM-5	Paint Grade 11/16" x 1-1/8" Flat Panel Mould
Flex-PM-5	Flexible Smooth 11/16" x 1-1/8" Flat Panel Mould
Flex-PM-5-WG	Flexible Wood Grain 11/16" x 1-1/8" Flat Panel Mould



RO-8050	Red Oak 7/16" x 3/4" Base Shoe Mould
Flex-MS-127	Flexible Smooth 7/16" x 3/4" Base Shoe Mould
Flex-MS-127-WG	Flexible Wood Grain 7/16" x 3/4" Base Shoe Mould



RO-8060	Red Oak 3/4" x 3/4" Cove Mould
PG-8060	Paint Grade 3/4" x 3/4" Cove Mould



RO-8065	Red Oak 1/2" x 1/2" Cove Mould
PG-8065	Paint Grade 1/2" x 1/2" Cove Mould
Flex-MS-101	Flexible Smooth 1/2" x 1/2" Cove Mould
Flex-MS-101-WG	Flexible Wood Grain 1/2" x 1/2" Cove Mould

ACCESSORIES

WALL RAIL BRACKET

1-1/4" x 2-3/8" Mounting Plate
3" Extension From Wall



HFBC.3002 (BRUSHED CHROME)
HFCV.3002 (COPPER VEIN)
HFORB.3002 (OIL RUBBED BRONZE)
HFORC.3002 (OIL RUBBED COPPER)
HFPB.3002 (POLISHED BRASS)
HFSC.3002 (SATIN CLEAR)
HFAG.3002 (ASH GREY)
HFSTB.3002 (SATIN BLACK)

HANDRAIL BRACKET

2-1/16" Rd. Mounting Plate
3" Extension From Wall



HFBC.3003 (BRUSHED CHROME)
HFGD.3003 (DORADO GOLD)
HFNL.3003 (NICKEL)
HFCV.3003 (COPPER VEIN)
HFORB.3003 (OIL RUBBED BRONZE)
HFORC.3003 (OIL RUBBED COPPER)
HFPB.3003 (POLISHED BRASS)
HFSC.3003 (SATIN CLEAR)
HFAG.3003 (ASH GREY)
HFSTB.3003 (SATIN BLACK)

NEWEL MOUNT HANDRAIL BRACKET



HT. 1-3/4"
Base = 1-1/2" sq.
ADJUSTABLE



HF17.4001
Stainless Steel(304)

HFSTB17.4001
Satin Black

HANDRAIL BRACKET



HT. 2-1/2"
Base = 1-1/2" x 2"
Extends 3-1/4" off wall
ADJUSTABLE



HF17.4002
Stainless Steel(304)

HFSTB17.4002
Satin Black

mounting hardware included

WOOD GLUE & FILLER



FAM-O-WOOD
RO-9208 (Red Oak)

S-9200

EPOXY GUN-EPC-101



EPOXY-EPC-410 EPC-410-BLACK



EPOXY PASTE EPC-7



OAK ROSETTES



RO-7033
4"x 5-1/2"
(Red Oak)

RO-7037
4"x 5-1/2"
(Red Oak)

RO-7039
4"x 4"
(Red Oak)

OAK PLUGS



RO-9001 (3/8")
RO-9002 (1/2")
RO-9003 (5/8")
RO-9004 (3/4")
RO-9005 (1")
RO-9006 (1-1/4")
RO-9007 (1-1/2")

NEWEL FASTENER S-9403



Sure Title

NEWEL FASTENER S-9401



Key Lock

RAIL BOLT KIT

S-9600
(Includes hex nut, spacer
and 1" Red Oak plug)



RAIL BOLT DRIVER

S-9600-D
(fits machine thread)



sold individually

DOWEL SCREW

C-905-2(25 per bag)



DRIVER

C-905-2D
(fits wood screw thread)



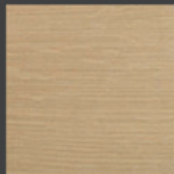
sold individually

Wood Products

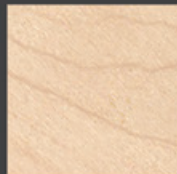
Our wood products are stocked in the most popular domestic species.



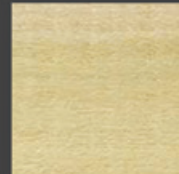
Red Oak
(RO)



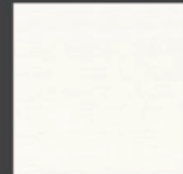
White Oak
(WO)



Maple
(ME)



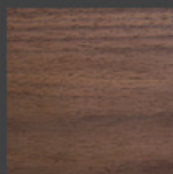
Poplar
(PR)



Prefinished White
(PG)

Domestic and Exotic Wood Species

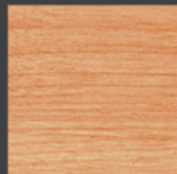
All wood products in non-stock species are available by special order.



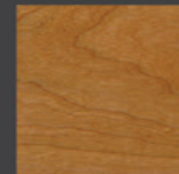
Walnut
(WT)



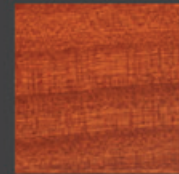
Hickory/Pecan
(HY)



Clear Alder
(AR)



American Cherry
(CY)



Mahogany
(MY)

Special Order Program

We partner with both domestic and foreign manufacturers to provide you with the parts you need. All parts are made to your exact specifications in your desired species. No order is too small or large, inquire with us today about your next special project.



STAIR & RAILING PRODUCTS BY



Marketing Literature

We offer a wide array of marketing literature designed to Support product sales: product catalogs, brochures, flyers, postcards and customized literature are available through our authorized dealer program.



Iron & Wood
Product Catalog



North Carolina
Product Catalog



Stainless Steel
Product Catalog



Stainless Steel
Design Guide



Powder Coated Finishes
Sample Balusters - 12" Length
Handrail Profile Samples
Carrying Case (4" x 14" x 25")



MODULAR DISPLAY: Our Modular Display is available as a free standing unit containing six removable panels.

DISPLAY PANELS: If floor space is an issue, we have you covered. All of our Display Panels can be ordered individually and come with wall hangers and product brochure holders pre installed.

ORDERING: To order a Modular Display or specific Display Panels, please contact your sales representative at (866) 443-4848

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WOOD PRODUCTS

2021

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