



STAIR PARTS

PRODUCT GUIDE V5

WALNUT CREEK PLANING LTD



About our company...

Walnut Creek Planing specializes in products manufactured mostly from hardwoods native to the Eastern United States.



Logs are cut at local sawmills after being harvested.

Green lumber is brought to our mill where it is graded, repackaged, and air dried for 1 to 12 months in specially designed sheds.



The lumber is then carefully dried to a precise moisture content in our state-of-the-art kilns.

After the drying process is complete, the lumber is milled into a wide variety of products in our climate controlled manufacturing facilities.



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2 Box Newels

For available options see page 4.



4074

Trunk: 3¼"
Standard Lengths:
48" or 55"



4374-43ST

Trunk: 3"
Standard Length: 43"



4075

Trunk: 3 ½"
Standard Lengths:
48", 55" or 66"



4077

Trunk: 3½"
Standard Length: 65¾"



4177

Trunk: 3½"
Standard Length: 66"



4277

Trunk: 3½"
Standard Length: 66"



4076*

Trunk: 3½"
Base: 5"
Standard Length: 56"



4176*

Trunk: 3½"
Base: 5"
Standard Length: 56"



4276*

Trunk: 3½"
Base: 5"
Standard Length: 55"



4391

Trunk: 4"
Base: 5½"
Standard Length: 55"



4080

Trunk: 4½"
Base: N/A
Standard Length: 64"



4180

Trunk: 4½"
Base: N/A
Standard Length: 64"



4280

Trunk: 4½"
Base: N/A
Standard Length: 64"

**Adjustable base with base moulding unattached*

----- OPTIONAL MOUNTING HARDWARE: 5003 -----

Box Newels 3

For available options see page 4.



4091

Trunk: 4¾"
Base: 6¼"

Standard Length: 55"



4191

Trunk: 4¾"
Base: 6¼"

Standard Lengths: 55"



4094

Trunk: 4¾"
Base: 6¼"

Standard Length: 55"



4092

Trunk: 6"
Base: 7½"

Standard Length: 55"



4095

Trunk: 6"
Base: 7½"

Standard Length: 55"



4098*

Trunk: 6½"
Base: 8"

Standard Length: 55"



4050*

Trunk: 6 ½"
Base: 8"

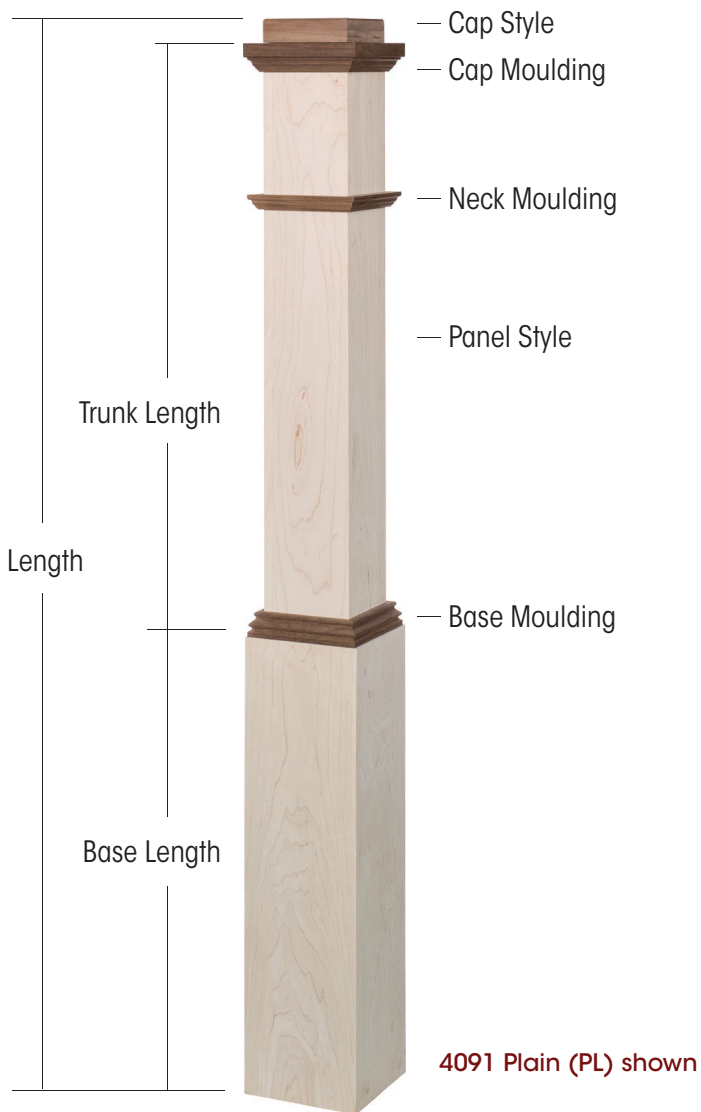
Standard Length: 55"

OPTIONAL MOUNTING HARDWARE: 5003

* Small top panel on 3 sides only.



4 Box Newels *standard options*



Panel Options

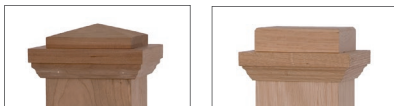
Does not apply to solid 3", 3¼", or 3½" box newels.



Cap Options

Not needed if ordering a kit

4075*, 4076*, 4091, & 4092



Dual (D)

Kit option (K) includes Dual (D) caps and 5003 mounting block.

4077*, 4080, 4094 & 4095



Flat (F)

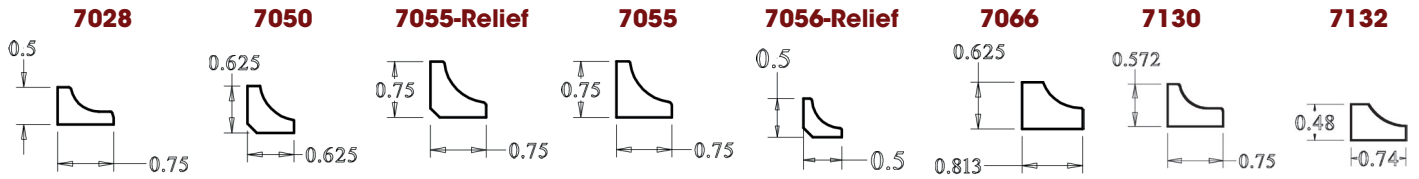
Kit option (K) includes one cap and 5003 mounting block and hardware.

Mounting Accessories

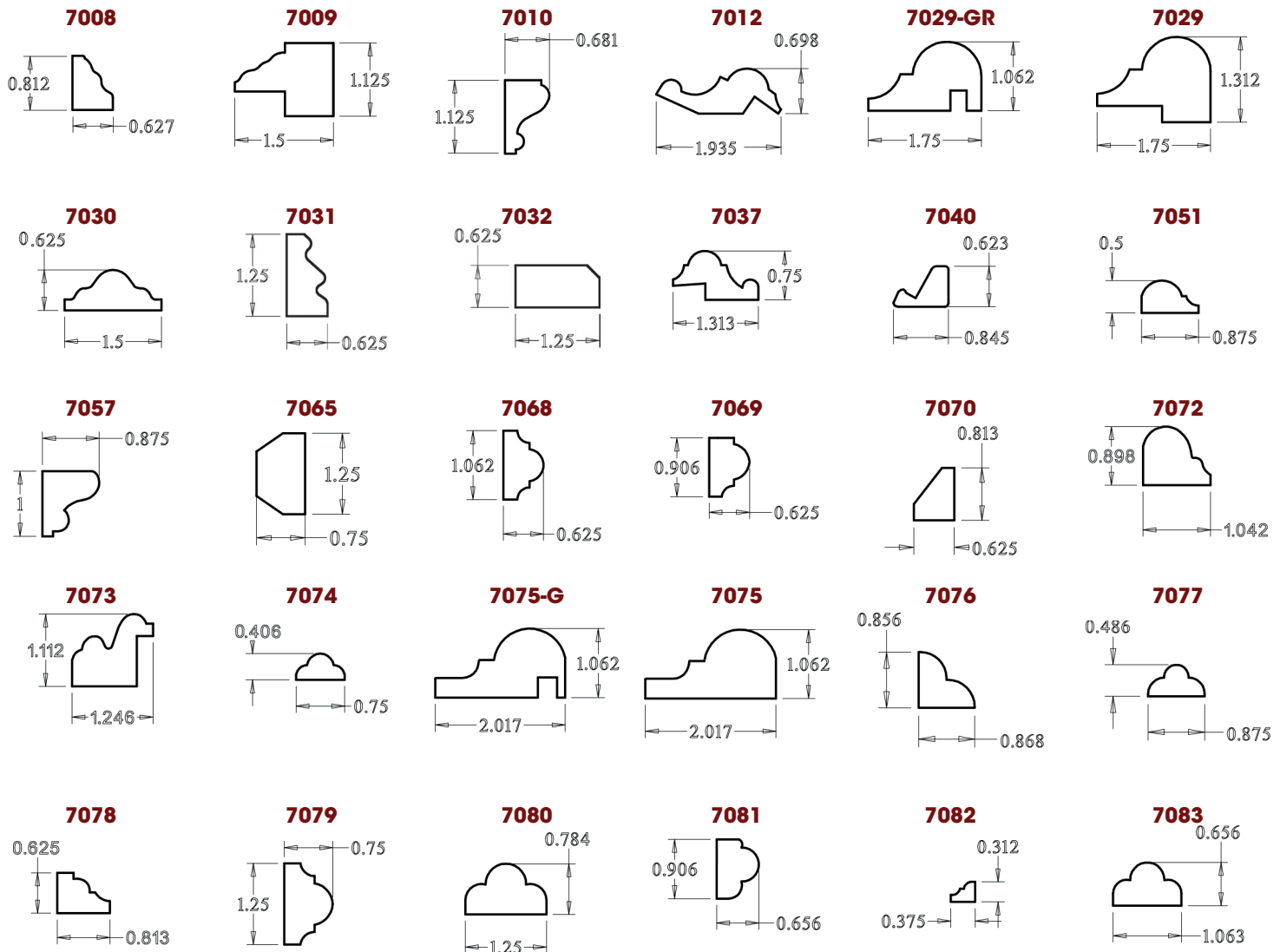


*Solid newels. Mounting block does not apply.

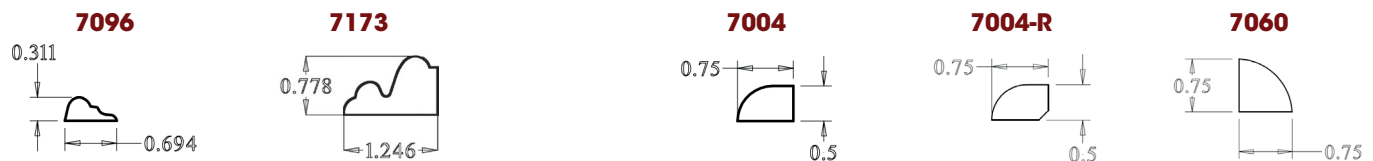
Cove Profiles



Panel Profiles



Shoe Profiles



6 A Series



BALUSTERS AVAILABLE IN:

31", 34", 36", 39", or 42"

NEWELS AVAILABLE IN:

42", 48", 54", or 60"



5060
1 1/4"
Box Qty: 50



5060P
1 1/4"
Box Qty: 50



5360
1 3/4"
Box Qty: 25



5360P
1 3/4"
Box Qty: 25



3X3
3"



3046
3"



3.5X3.5
3 1/2"



3045
3 1/2"

BALUSTERS AVAILABLE IN:

31", 34", 36", 39", or 42"



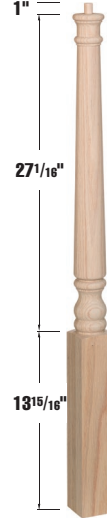
***B5015**
1 1/4"
Baluster
Box Qty: 50



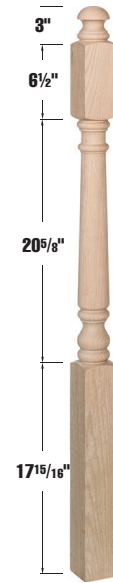
B5141
1 1/4"
Baluster
Box Qty: 50



B3006
3"x 42"
Stabilizer Newel



B3004
3"x 42", 48"
Starting Newel



B3002
3"x 48", 54"
Starting Newel

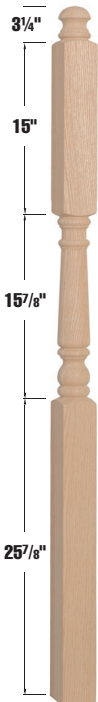


B3003
3"x 54"
Landing Newel

*Primed 5015 is 1 3/16"



B3041
3"x 54"
Landing Newel



B3114
3"x 60"
Landing Newel



B3040
3"x 48", 54"
Starting Newel



B3065
3"x 60"
Landing Newel



B3120
3"x 48"
Landing Newel



B3121
3"x 40", 48", 60"
Landing Newel



B3102
5 1/4"x 60"
Starting Newel

8 C Series

----- BALUSTERS AVAILABLE IN: -----

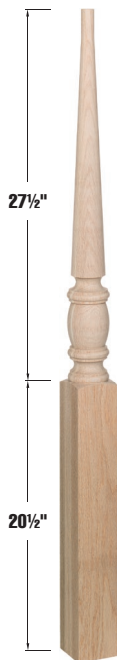
36" or 42"



C2315
1 3/4"
Baluster
Box Qty: 25



C2300
1 3/4"
Baluster
Box Qty: 25



C3011
3 1/4"x48"
Stabilizer Newel



C3010
3 1/4"x42, 48"
Starting Newel



C3016
3 1/4"x54"
Starting Newel



C3043
3 1/4"x54"
Landing Newel



C3007
3 1/4"x54"
Landing Newel



C3026
5 1/4"x60"
Starting Newel

D Series

BALUSTER
AVAILABLE IN:

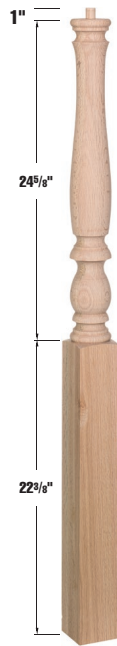
34", 38", 42"



D54
1 3/4"
Baluster
Box Qty: 25



D3015
3 1/4"x48"
Stabilizer Newel



D3014
3 1/4"x48"
Starting Newel



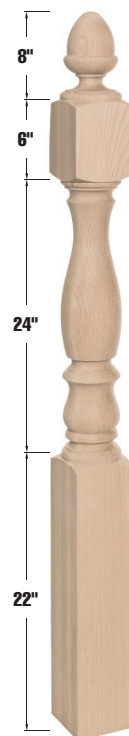
D3012
3 1/4"x54"
Starting Newel



D3042
3 1/4"x54"
Landing Newel



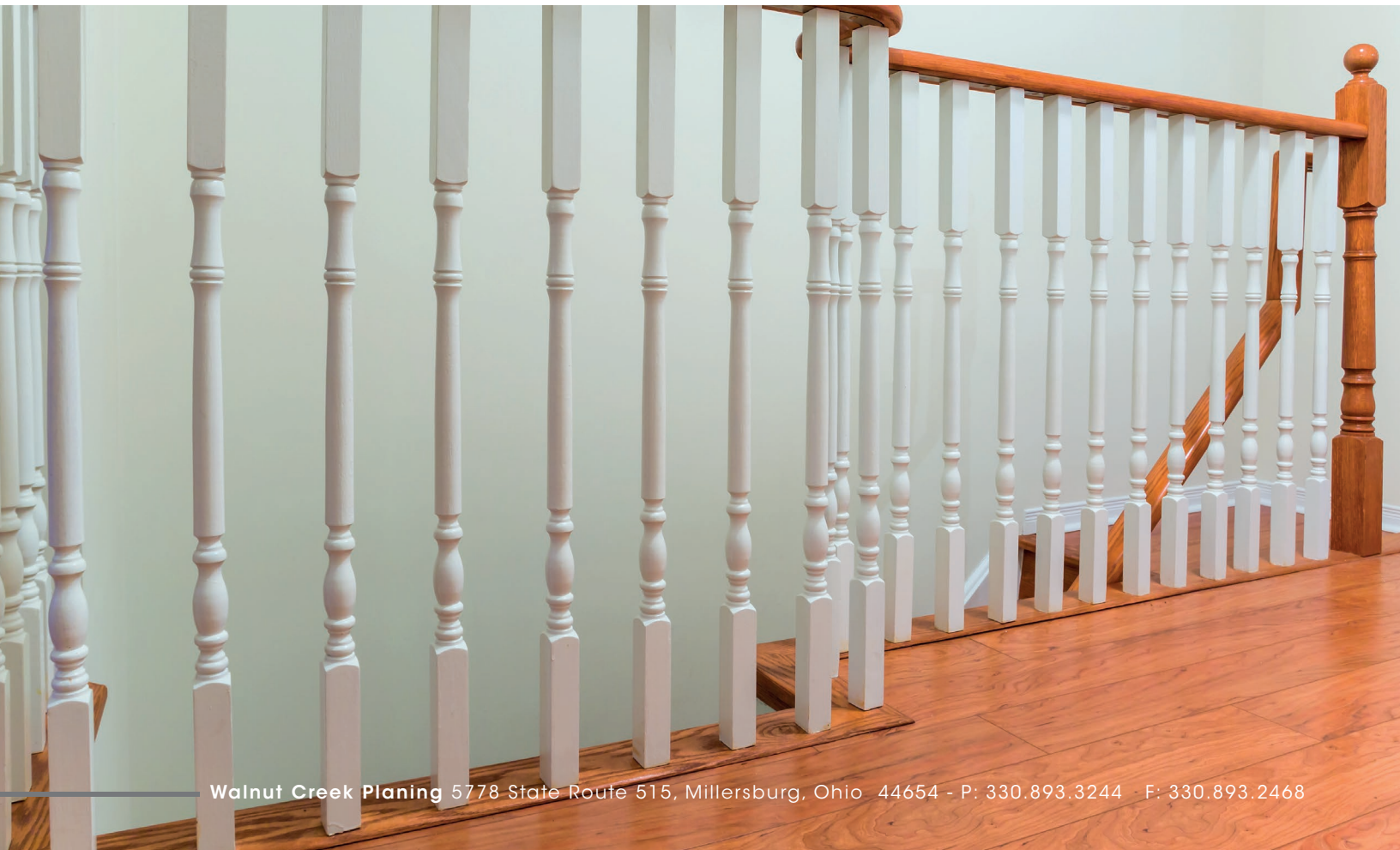
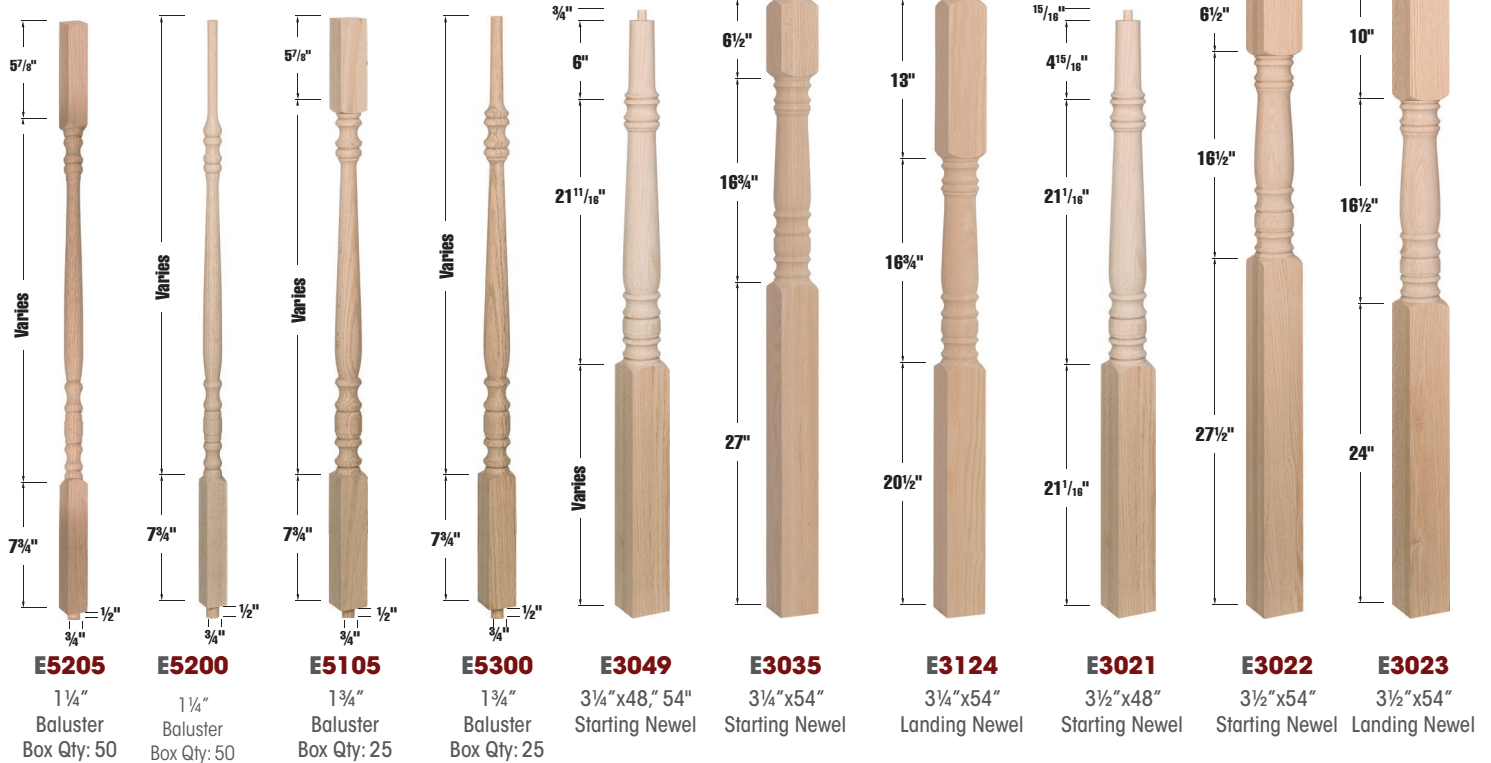
D3013
3 1/4"x54"
Landing Newel



D3055
5 1/4"x60"
Starting Newel

BALUSTERS AVAILABLE IN:

31", 34", 36", 39" or 42"



10 Handrail

BEFORE YOU ORDER:

Solid Cap (SC) - will allow 1 joint in top ply on 14' & 16' pieces with multiple joints in each of the bottom two laminations. Odd species may allow more than 1 joint on the top ply depending on the length.

Fingerjoint (FJ) - The top ply will allow approx 5 joints per 16' rail and the bottom two laminations are made from finger jointed blanks that are 6" & longer.

Plow - All handrail profiles are available with a plow. Simply add a "-P" behind the desired profile

Handrail Packaging - Standard handrail skids contain 60 pieces.



6010*
2.375"T x 2.25"W



6210
2.38"T x 2.62"W



6519
3"T x 2.63"W



6910
2.36"T x 2.6"W



6510*
2.39"T x 2.25"W



6710
2.75"T x 2.61"W



6120
1.62"T x 2.75"W



6121
1.62"T x 2.75"W

*5100 fillet is standard.

Shoerail



6006
1"T x 3.125"W
5008 fillet is standard



6005
.75"T x 2.45"W
5100 fillet is standard



6007
.84"T x 2.42"W



6008
.84"T x 2.42"W

Fillet

Flat fillet is standard on all rail except where noted.



5100
.312"T x 1.25"W



5048
312"T x 1.25"W



5008
.312"T x 1.75"W

Wall Rail



6130
1.06"T x 2.25"W



6102
1.5"T x 1.68"W



6140
5.5"T x 1.62"W

Bending Rail 11

Available in 6010, 6210, 6519, 6710, and 6910 profiles.

BEFORE YOU ORDER:

We offer bending rails in a variety of species and profiles available in 8', 10', 12', 14', 16', 18', and 20' lengths. Bending mold is available upon request for all profiles.



Handrail Accessories

Brackets & Rosettes



9801

Handrail Bracket
Box Qty: 50
Colors: OB, OC, SB



9802

Handrail Bracket
Box Qty: 50
Colors: BN, CV, FB,
OB, OC, SB, SV



5010-1

1" plug only
Box Qty: 3,000



5214

4½" x 6½" Oval
Box Qty: 80



5210

4" x 5½" Oval
Box Qty: 100



5000

Deluxe Rail Bolt Package
Box Qty: 500



5220

4⅝" x 6" Rectangle
Box Qty: 100



5202

4⅞" Round
Box Qty: 100

5204

3⅞" Round
Box Qty: 100

COLOR GUIDE:

Brushed Nickel (BN)
Copper Vein (CV)
Flat Black (FB)
Oil Rubbed Bronze (OB)
Oil Rubbed Copper (OC)
Satin Black (SB)
Silver Vein (SV)



5005-RO

Newel Fastener Bolt Package
Box Qty: 100



5057

10½" lag newel fastener kit
Box Qty: 50

12 Handrail Fittings



*** 09**

Returned End
Box Qty: 48



*** 10**

Starting Easing
Box Qty: 12



*** 11**

Quarter Turn
Box Qty: 30



*** 12**

Up Easing
Box Qty: 25



*** 12-36**

Long Up Easing
Box Qty: 12



*** 13**

Over Easing
Box Qty: 25



*** 13-36**

Long Over Easing
Box Qty: 12



*** 14**

90° Up Easing
Box Qty: 25



*** 15**

Starting Easing, Return End
Box Qty: 12



*** 16**

Over Easing, Return End
Box Qty: 12



*** 19**

Opening Cap
Box Qty: 48



*** 20**

Tandem Cap
Box Qty: 25



*** 21**

Quarter Turn with Cap
Box Qty: 30



*** 21-135**

1/8th Turn with Cap
Box Qty: 6



*** 22**

S-Curve
Box Qty: 6



*** 30**

Left Hand Volute
Box Qty: 6



*** 35**

Right Hand Volute
Box Qty: 6



*** 31**

Left Climbing Volute
Box Qty: 1



*** 36**

Right Climbing Volute
Box Qty: 1



*** 40**

Left Hand Turnout
Box Qty: 6



*** 45**

Right Hand Turnout
Box Qty: 6



*** 41**

Left Hand Turnout
Box Qty: 6



*** 46**

Right Hand Turnout
Box Qty: 6

ORDERING KEY:

* Insert prefix based on desired handrail profile

70- for 6010 75- for 6519 79- for 6910
72- for 6210 77- for 6710

Handrail Fittings

13

Gooseneck Fittings



*** 50-2**

Left Hand, Two Rise,
Quarter Turn, No Cap
Box Qty: 6



*** 55-2**

Right Hand, Two Rise,
Quarter Turn, No Cap
Box Qty: 6



*** 60-2**

Left Hand, Two Rise,
Quarter Turn, with Cap
Box Qty: 6



*** 65-2**

Right Hand, Two Rise,
Quarter Turn, with Cap
Box Qty: 6



*** 71-2**

Left Hand, Two Rise
Quarterturn, No Cap
Box Qty: 6



*** 76-2**

Right Hand, Two Rise
Quarterturn, No Cap
Box Qty: 6



*** 81-2**

Left Hand, Two Rise
Quarter Turn, with Cap
Box Qty: 6



*** 86-2**

Right Hand, Two Rise
Quarter Turn, with Cap
Box Qty: 6



*** 88-2**

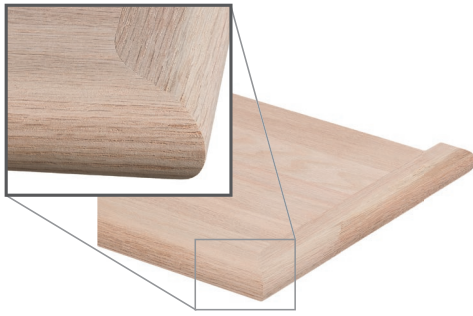
Two Rise Straight,
with Cap
Box Qty: 6



*** 99-2**

Two Rise Straight,
No Cap
Box Qty: 6

14 Stair Treads



Miter Return Tread



Standard Tread

STAIR TREAD SPECS:

AD (select grade) = 1 good side; back side will allow defects.

BD (economy grade) = 1 good side that allows color variation; back side will allow defects.

BB (reversible tread) = 2 good sides.

STANDARD SIZES

$1\frac{1}{32}" \times 10\frac{1}{2}" \times 36", 42", 48", 54", 60", \text{ or } 72"$

$1\frac{1}{32}" \times 11\frac{1}{2}" \times 36", 42", 48", 54", 60", \text{ or } 72"$

Wide treads and winder/landing blanks available in various sizes

SKID QUANTITIES:

36" — 130 per skid

42" - 60" — 132 per skid

72" + — 52 per skid

Landing Treads



809 — — — — —



809 — — — — — **G**

STANDARD SIZES

$3\frac{1}{2}", 5\frac{1}{4}", 6\frac{1}{2}", \text{ or } 7\frac{1}{2}"$



Bending Land Tread

Risers



STANDARD SIZES:

$\frac{3}{4}" \times 8" \times 36", 42", 48", 54", 60", \text{ or } 72"$

RISER SKID QUANTITIES:

36" & 42 — 138 per skid
48", 54 & 60" — 115 per skid

False End Treads & Risers



8035 Tread

$\frac{3}{4}" \times 7\frac{1}{4}" \times 14\frac{1}{2}"$



8053 Tread

$\frac{3}{4}" \times 6\frac{7}{8}" \times 8"$



8071 Tread

$\frac{1}{2}" \times 11\frac{1}{2}" \times 4\frac{3}{4}"$



8072 Tread

$\frac{1}{2}" \times 11\frac{1}{2}" \times 4\frac{3}{4}"$



8076 Riser

$\frac{1}{2}" \times 8" \times 6"$



Starter Steps

15

**Insert desired throat length.*



8010 - *
8210 - *



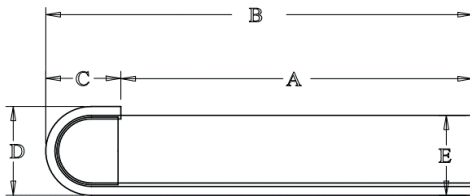
8010 - 2
8210 - 2



8015 - *
8215 - *

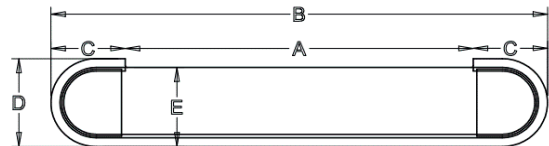


8216 - *



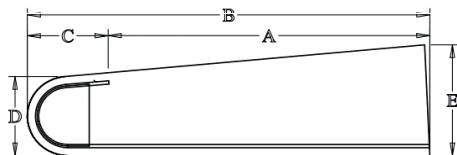
	A	B	C	D	E
8010	48	58.25	10.25	12.50	11.25
8010	54	64.25	10.25	12.50	11.25
8010	60	70.25	10.25	12.50	11.25
8010-2	-	18.00	-	12.50	-
8210-2*	-	18.00	-	12.75	-
8210*	48	60.375	12.375	12.75	-
8210*	54	66.375	12.375	12.75	-
8210*	60	72.375	12.375	12.75	-

*Does not include moldings



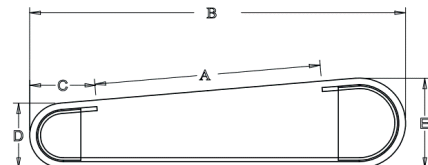
	A	B	C	D	E
8015	48	68.50	10.25	12.50	11.25
8015	54	74.50	10.25	12.50	11.25
8015	60	80.50	10.25	12.50	11.25
8215*	42	66.75	12.375	12.75	-
8215*	48	72.75	12.375	12.75	-
8215*	54	78.75	12.375	12.75	-
8215*	60	84.75	12.375	12.75	-

*Does not include moldings



	A	B	C	D	E
8212*	48	61.238	13.238	12.454	17.481
8212*	54	67.331	13.331	12.454	17.569
8212*	60	73.332	13.332	12.45	17.672
8212*	114	127.87	13.87	12.457	22

*Does not include moldings



	A	B	C	D	E
8216*	42-48	69.82	12.269	12.46	17.25
8216*	48-54	75.84	12.245	12.46	17.25
8216*	54-60	81.85	12.288	12.46	17.25

*Does not include moldings

16 Custom Turnings



Wood Species 17



Alder (ALD)



Beech (BEE)



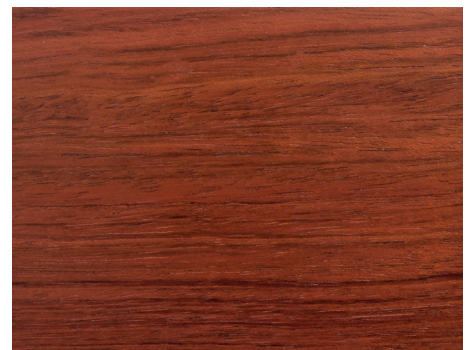
Cherry (CHE)



Hard Maple (HMA)



Hickory (HIC)



*Brazilian Cherry (BCH)
Jatoba*



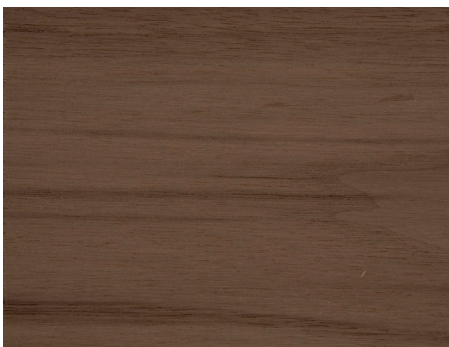
Poplar (POP)



Red Oak (ROA)



*Sapele (SAP)
Mahogany*



Walnut (WAL)



White Oak (WOA)

OUR MISSION STATEMENT:

**We treat others the way
we want to be treated.**



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