WOODLAND
MANUFACTURING

# stairs & stair parts




WOODLAND
MANUFACTURING

# STARTING WITH A COMMITMENT TO EXCELLENCE.

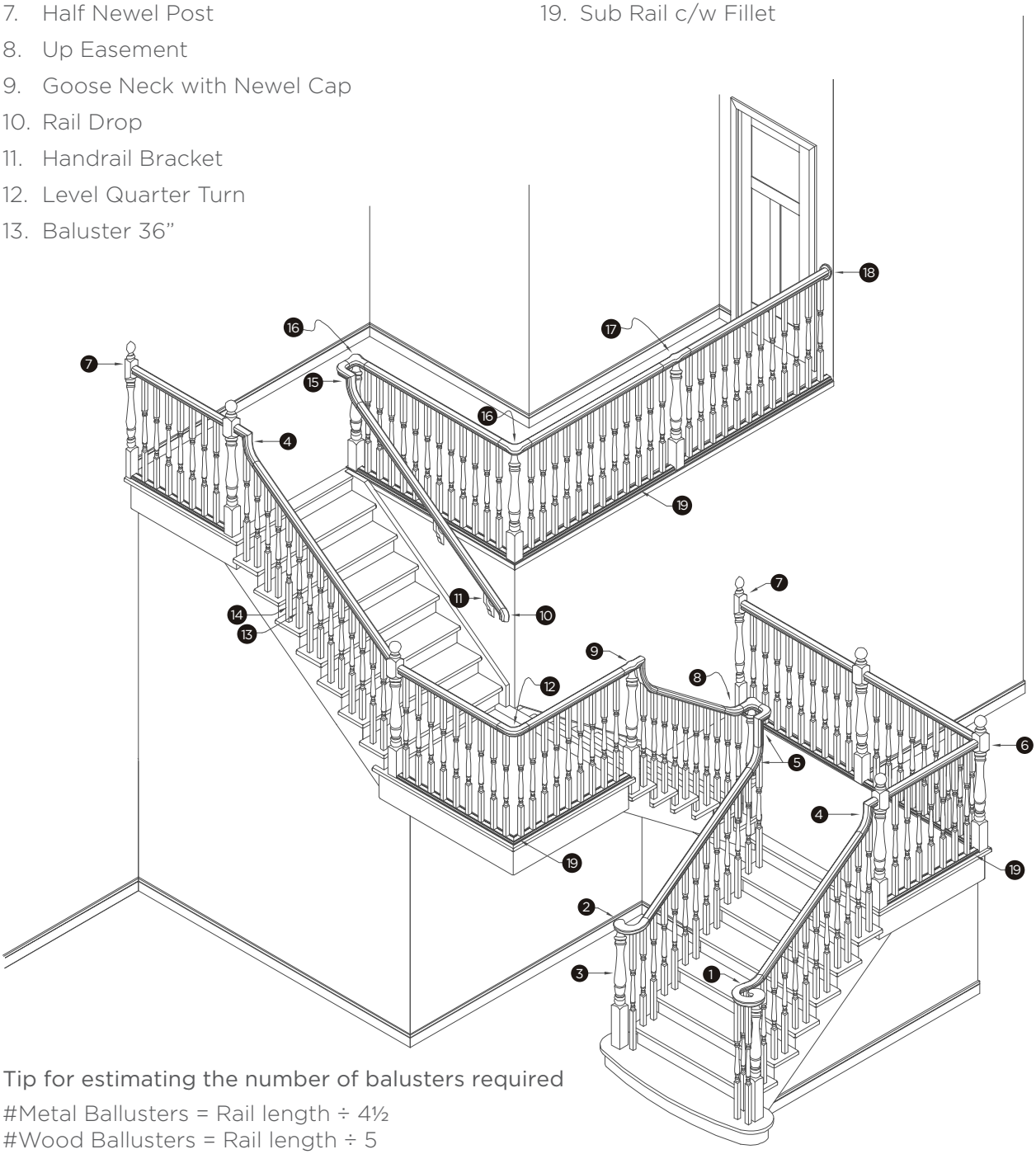
Woodland combines state of the art production technology with old-fashioned personal attention to quality and service.

**The best of nature in your home.**



# ANATOMY OF A STAIR

1. Volute with Easement
2. Turn-Out Easement with Newel Cap
3. Dowel Top Newel Post
5. Goose Neck with L.H.Quarter Turn
6. Ball Top Newel Post
7. Half Newel Post
8. Up Easement
9. Goose Neck with Newel Cap
10. Rail Drop
11. Handrail Bracket
12. Level Quarter Turn
13. Baluster 36”
14. Baluster 42”
15. Goose Neck Quarter Turn
16. Level Quarter Turn with Newel Cap
17. Newel Cap with 2 Rail Outlets
18. Oval Rosette
19. Sub Rail c/w Fillet



Tip for estimating the number of balusters required

#Metal Ballusters = Rail length ÷ 4½
#Wood Ballusters = Rail length ÷ 5

# CUSTOM STAIRS

If you require a custom built stair for your new home or major renovation, Woodland can meet your needs. Woodland has been building custom stairs for more than 20 years. Our skilled craftsmen will build your stair to an uncompromising standard of quality that you will enjoy for years to come. No matter your design or specification, Woodland will build your stair with craftsmanship and pride.

### Rails with glass

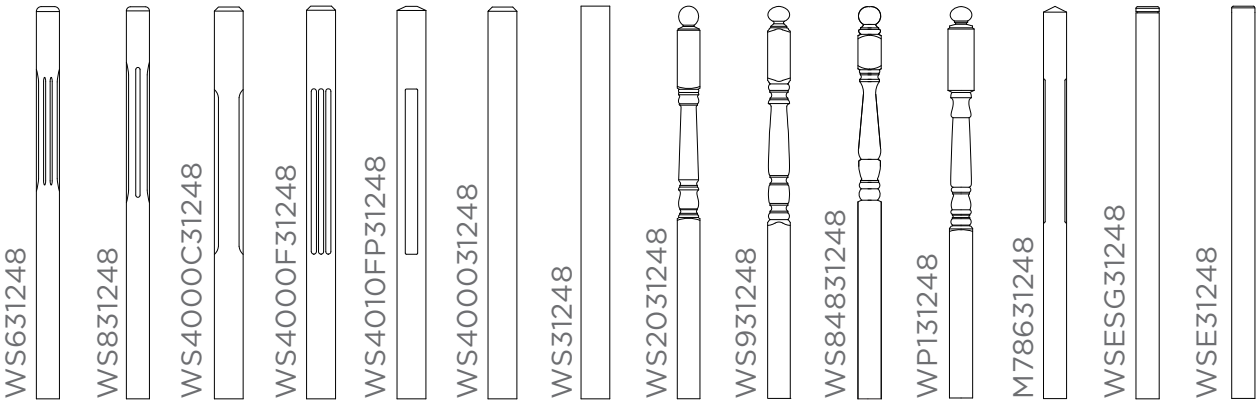
If you are looking for that unobstructed, clean and fresh look of glass for your stair, Woodland can incorporate this to any rail system. We use 8mm tempered or laminated glass for curved applications.

### Rails with metal ballusters

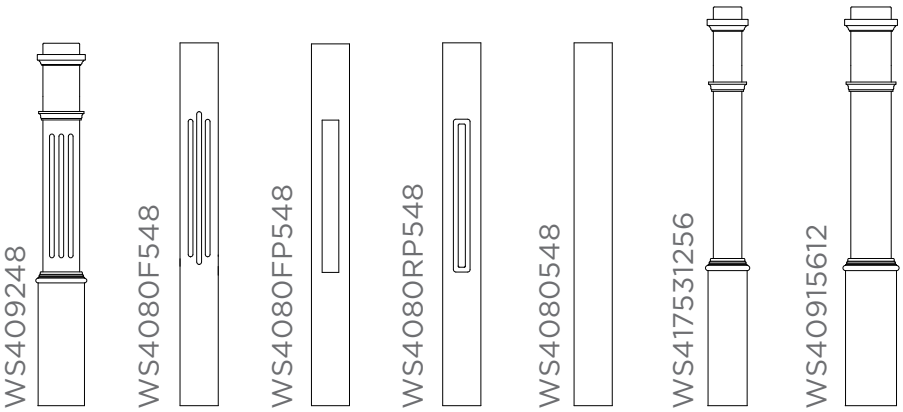
Metal ballusters can be used for a sleek and stylish modern look, or one that is timeless and classic. With our wide range of product choices and expertise in installation, you can be confident in the finished look and quality of your stair.



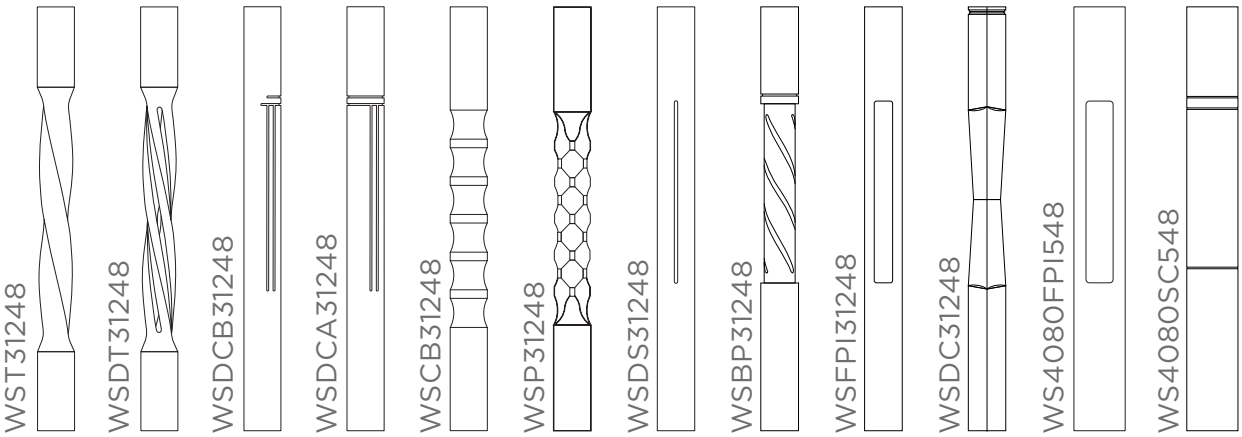
# NEWEL POSTS



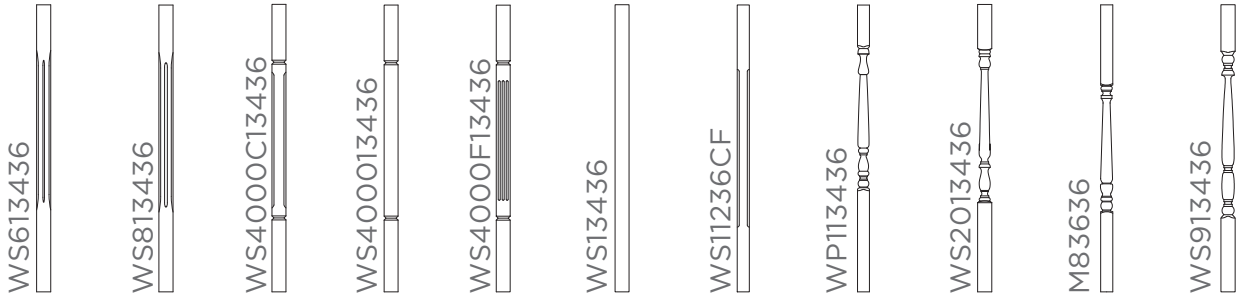

# BOX NEWEL POSTS



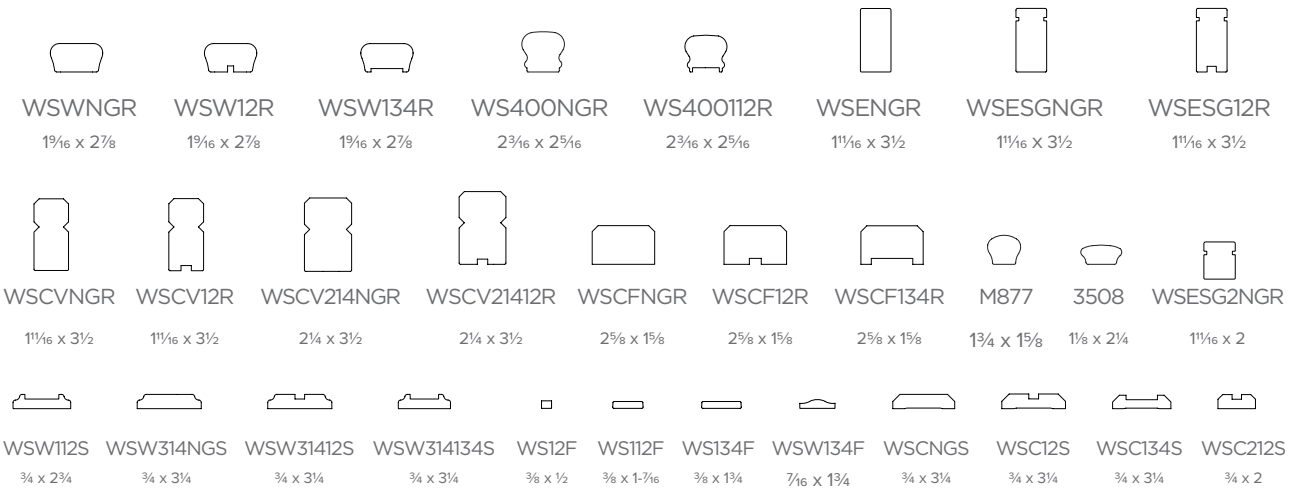

# CONCEPT POSTS



# BALLUSTERS

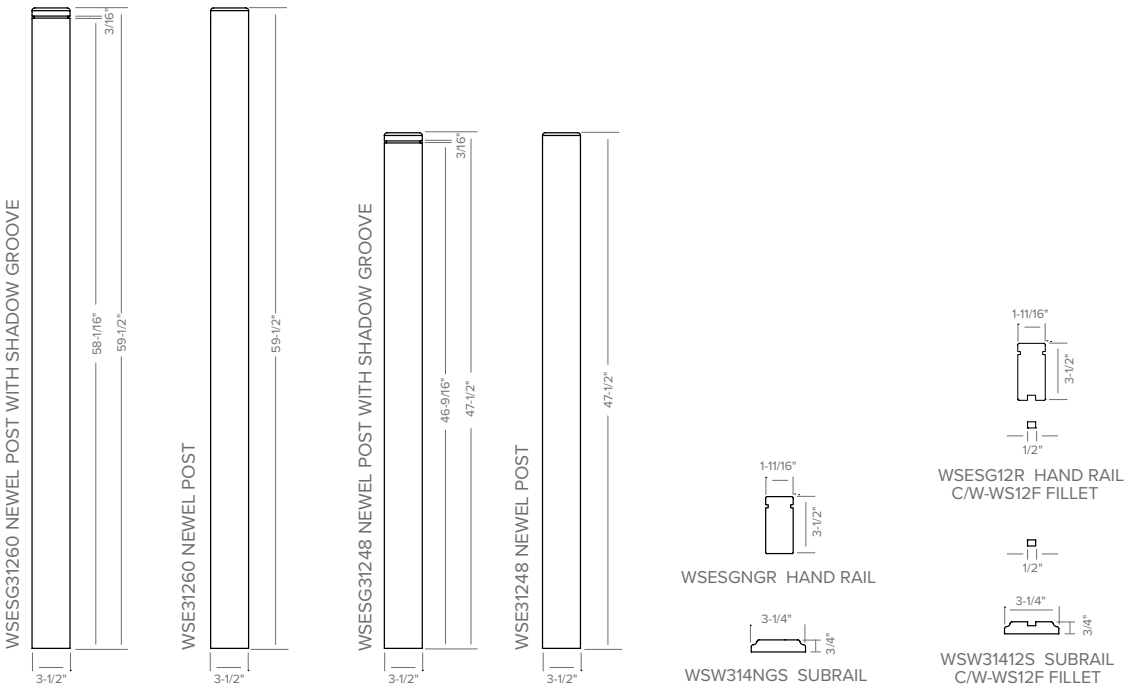



# RAILS

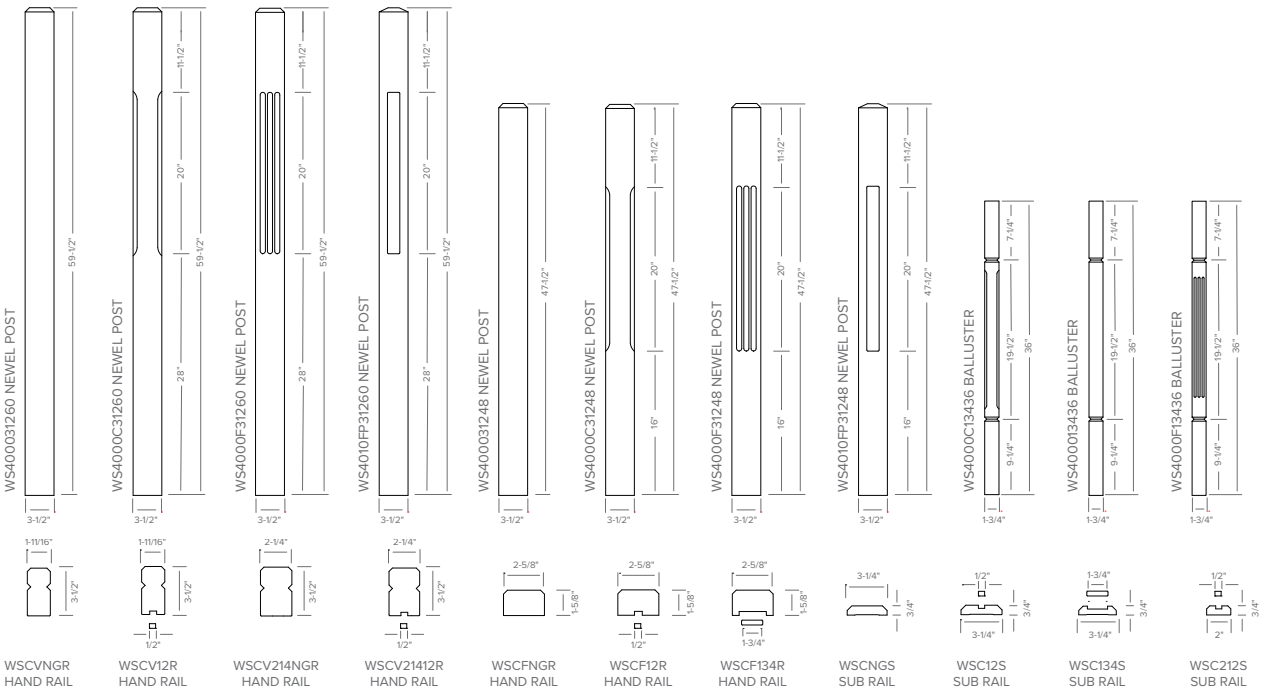





# PRAIRIE MISSION SERIES

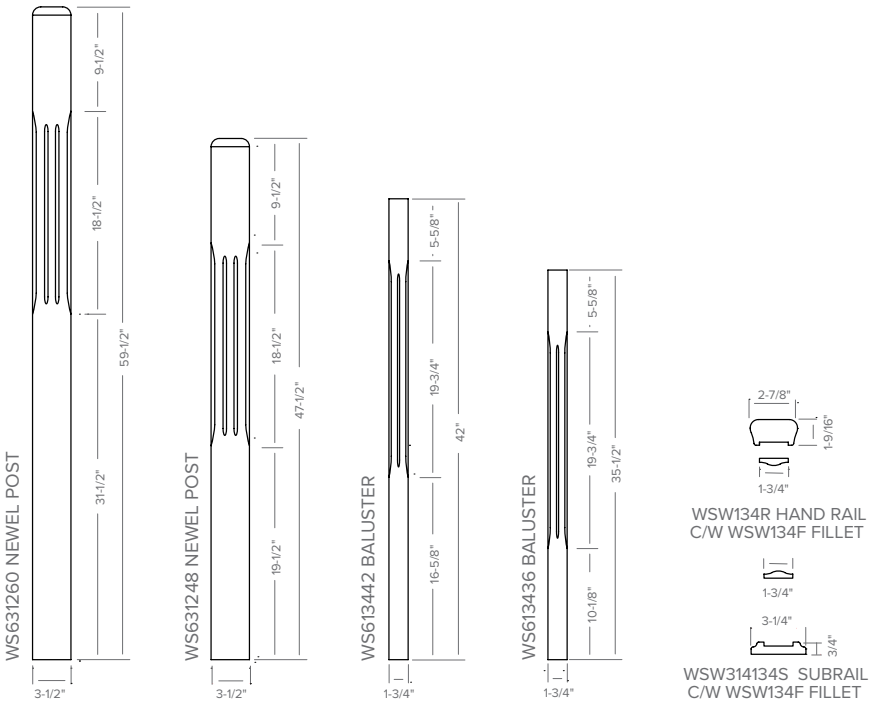



# CHAMFERED SERIES

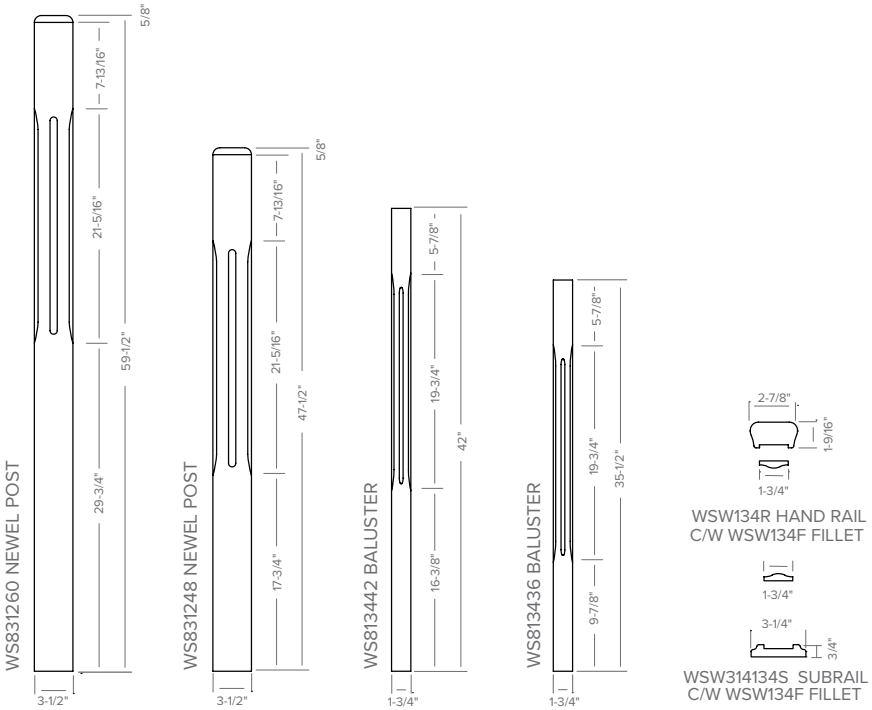




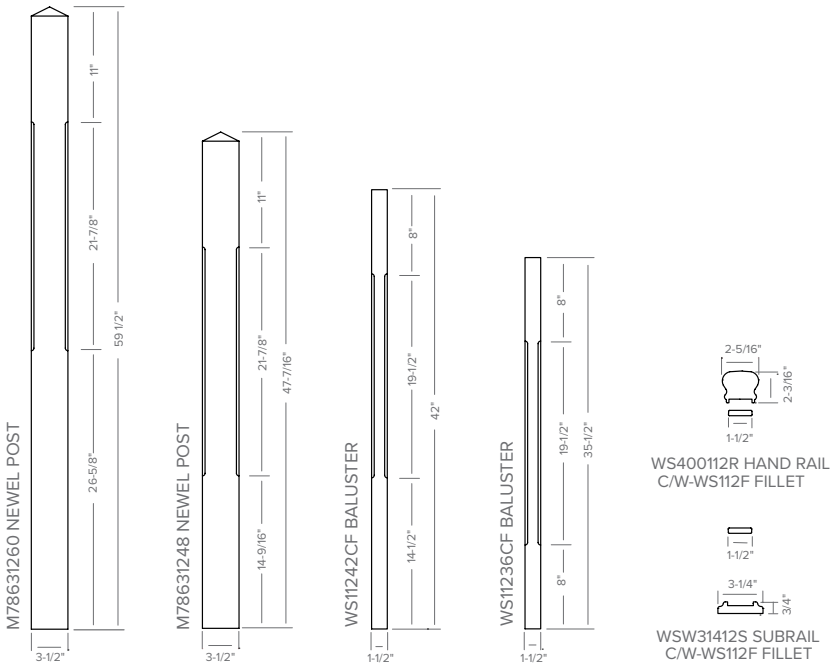
# AVALON SERIES



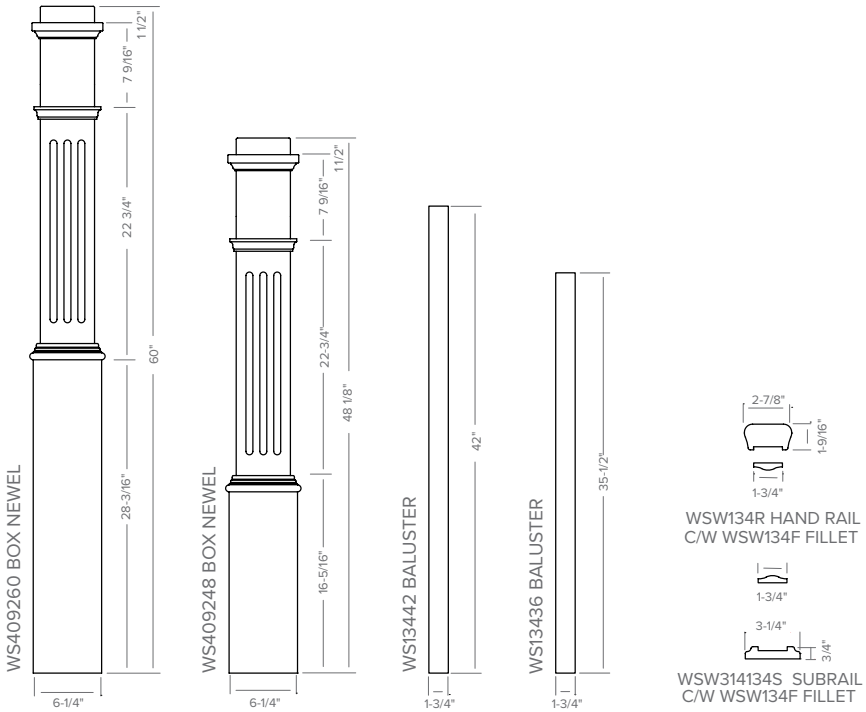

# BENTLY SERIES



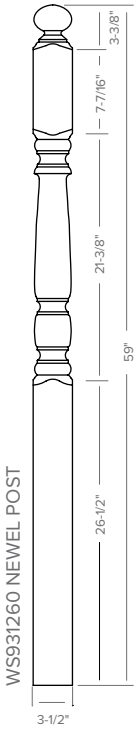
# PARKHILL SERIES

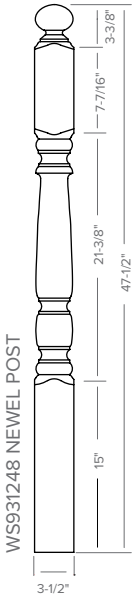


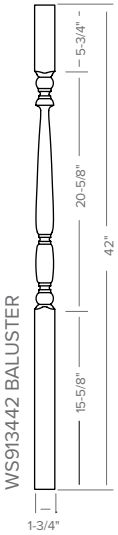

# INTERNATIONAL SERIES

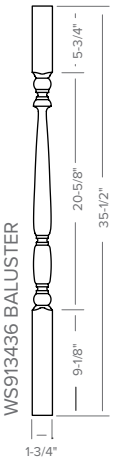


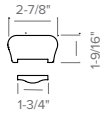
# KEYSTONE SERIES



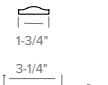



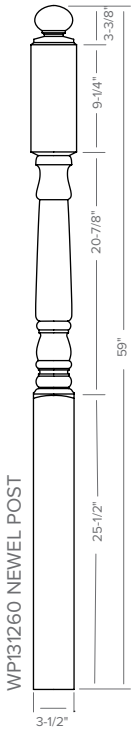



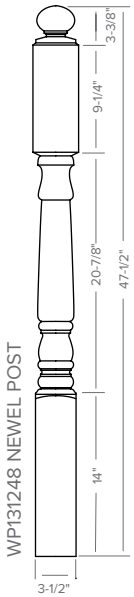

WSW134R HAND RAIL
C/W - WSW134F FILLET

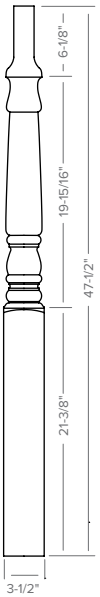


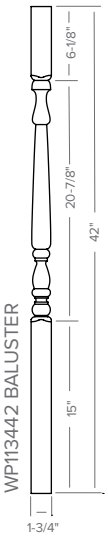

WSW314134S SUBRAIL
C/W WSW134F FILLET

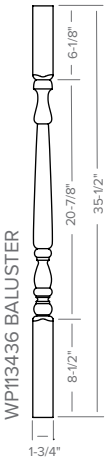
# ROCKFORD SERIES

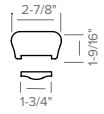


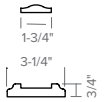



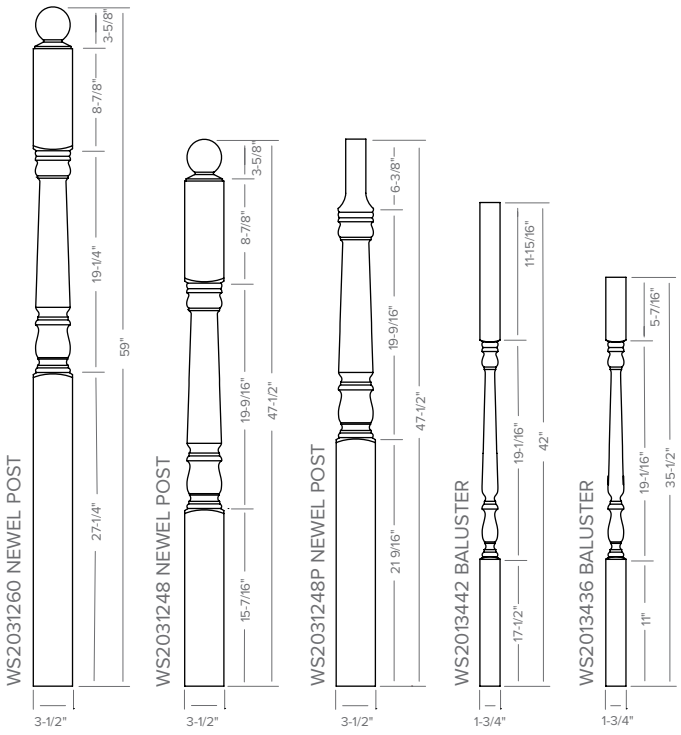




WSW134R HAND RAIL
C/W-WSW134F FILLET




WSW314134S SUBRAIL
C/W-WSW134F FILLET

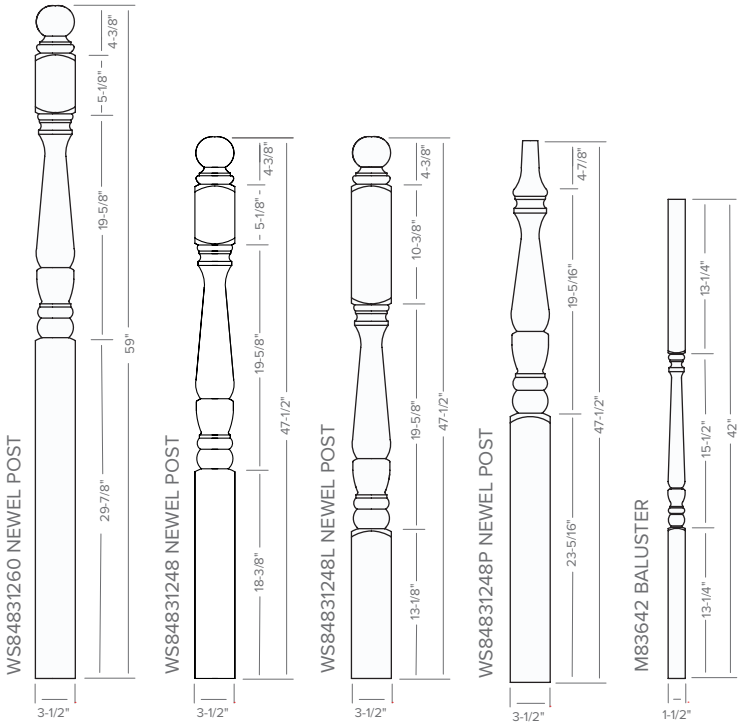
# SAVANNAH SERIES

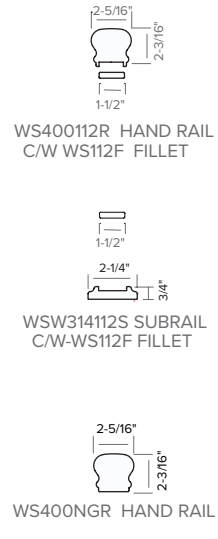






# TRADITIONAL SERIES



# WS400



WS411

easement with newel cap



WS417 R/L

turn out easement with newel cap
4¾” OFFSET



WS410 R/L

volute with easement
6½” OFFSET



WS421 (1 RISER)

goose neck



WS430

goose neck with newel cap 1 rail outlet



WS422 (2 RISER)

goose neck comes with WS420



WS426

over easement



WS420

up easement



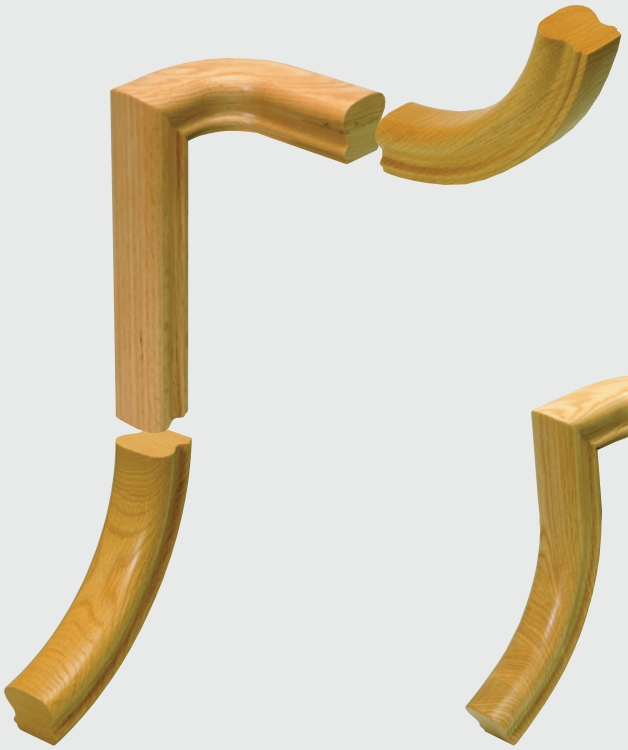
WS427 R/L

horizontal heasement (right hand shown)
4⅝” OFFSET



WS440

oval rosette
4⅜ x 5⁹⁄₁₆



WS425 R/L

goose neck quarter turn with 2 WS420



WS424 R/L

goose neck with quarter turn



WS431 R/L

goose neck newel cap with quarter turn



WS423

lever quarter turn



WS434

newel cap 2 rail outlet (right angle)



WS412A

scat's paw



WS414

rail drop



WS413

newel cap 1 rail outlet



WS433

newel cap 2 rail outlets

# WSW



WSW623
level quarter turn



WSW634
newel cap 2 rail outlet (right angle)



WSW609 R/L
flat volute
7” OFFSET



WSW621 (1 RISE)
goose neck



WSW622
goose neck



WSW620
up easement



WSW626
over easement



WSW613
newel cap 1 rail outlet



WSW633
newel cap 2 layer outlets



WSW628 R/L
Y split rail (right hand shown)
5¼” OFFSET

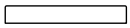


WSW612
cat’s paw



# NEWEL CAPS

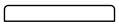
## CAP TOPS



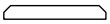
WS505S
¾ x 5¼ x 5¼



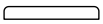
WS505C
¾ x 5¼” x 5¼”



WS505R
¾ x 5¼ x 5¼



WS405C
½ x 3½ & ½ x 4



WS405R
½ x 3½ & ½ x 4

## CAPS



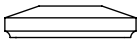
WS508S
1½ x 6¾ x 6¾



WS508R
1½ x 6¾ x 6¾



WS508C
1½ x 6¾ x 6¾



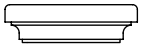
WS504
1½ x 6¼ x 6¼



WS404
1½ x 4¾ x 4¾



WS408C
1½ x 5¼ x 5¼



WS408R
1½ x 5¼ x 5¼

S = SQUARE C = CHAMFERED R = RADIUSED

# OTHER RAIL PARTS



PS302
rail bolt fastener



PS101
newel post bolt fastener



PS501
newel post fastener



M912
rail bolt



M913
1” plug

# HANDRAIL BRACKETS



HRBBS
1½ x 1¾ x 5½



HRBRACK-A
1¼ x 3½ x 7½



HRBRACK-B
1¼ x 3½ x 7½



HRBRACK-D
1¾ x 4¼ x 10⅜



HRBRACK-DLAM
1½ x 4¼ x 11⅛

# WOOD SPECIES

Woodland specializes in manufacturing mouldings and millwork in many profiles and in many species. Although many dealers only stock a small number of species, Woodland has the capability to produce mouldings in any of those specified below. Contact your local dealer for available profiles and species or a quote on your specific requirements.

Some species may require longer lead times or have specific limitations.



Red Oak



Maple



Aspen



Poplar



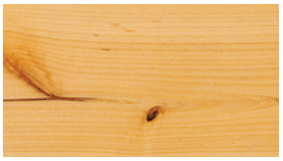
Knotty Pine



Clear Pine



Alder



Knotty Alder



White Oak



Mahogany



Beech



Walnut



Hickory



Cedar



Fir



VG Fir



Cherry

# WOODLAND
## MANUFACTURING

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