WOODLAND
MANUFACTURING

stairs & stair parts




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MANUFACTURING

STARTING WITH A COMMITMENT TO EXCELLENCE.

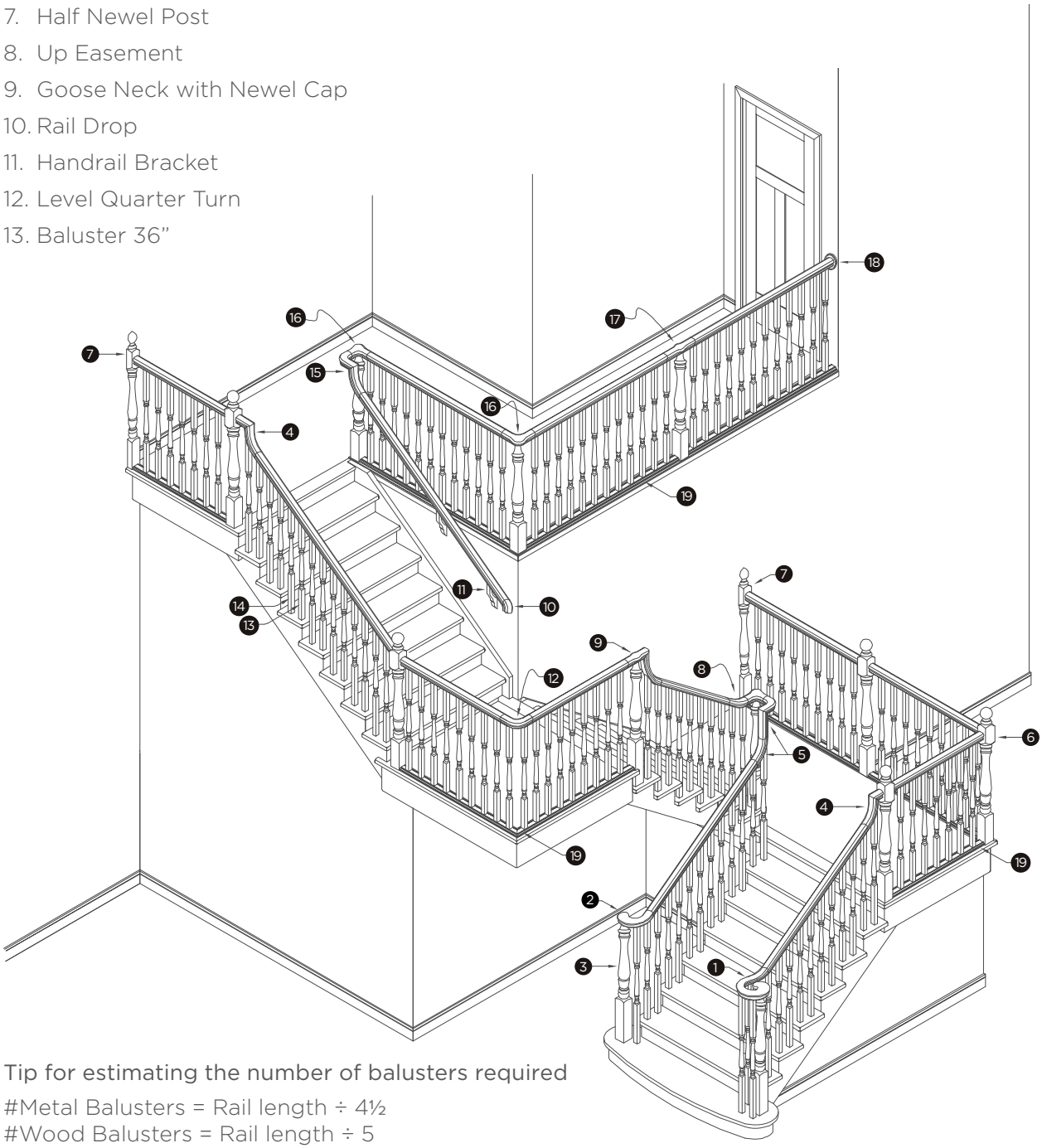
Woodland combines the finest American hardwoods with state of the art production technology and old-fashioned attention to quality and service.

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
4. Goose Neck (1 riser)
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 Balusters = Rail length ÷ 4½
#Wood Balusters = 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 into any rail system. We use 8mm tempered or laminated glass for curved applications.

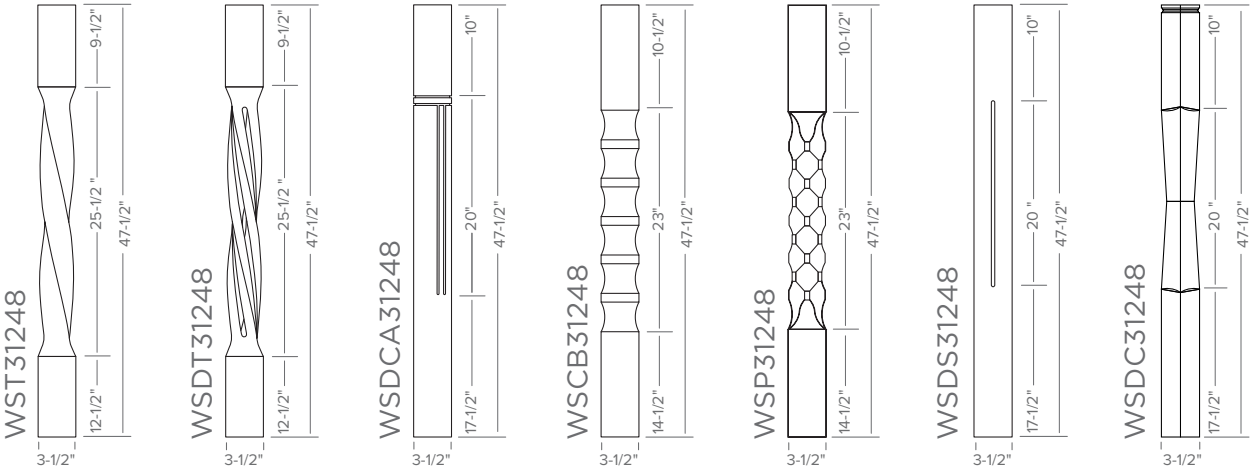
Rails with metal balusters

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

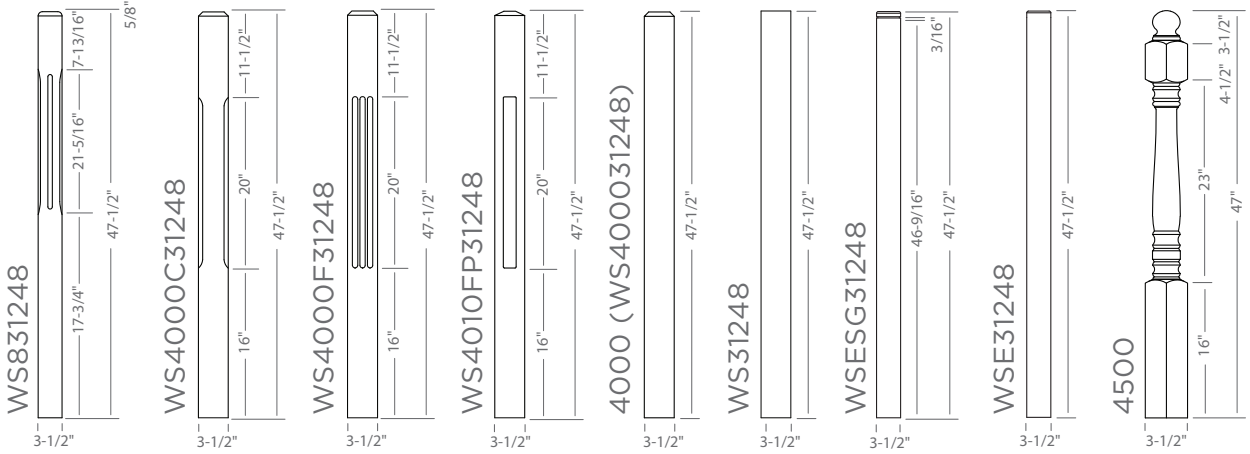


Photography Wolff Photography

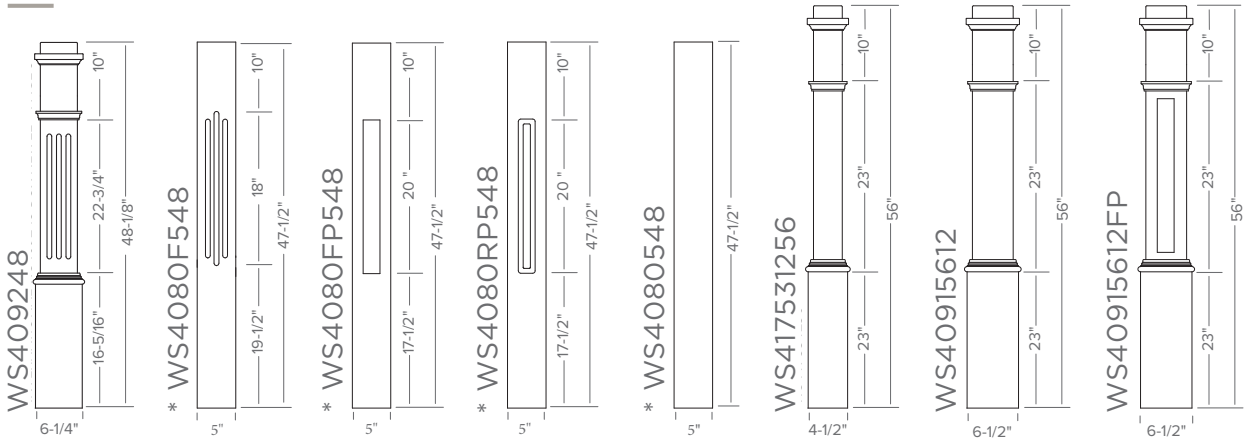
CONCEPT POSTS



NEWEL POSTS

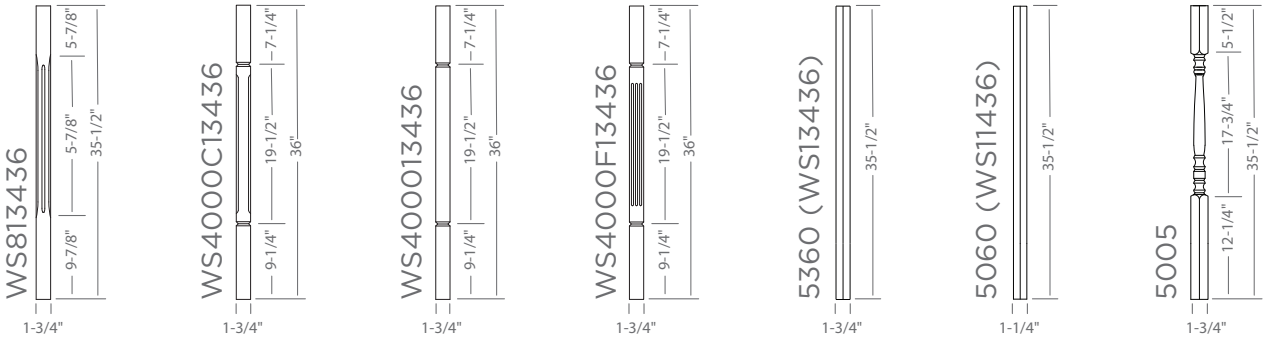


BOX NEWEL POSTS

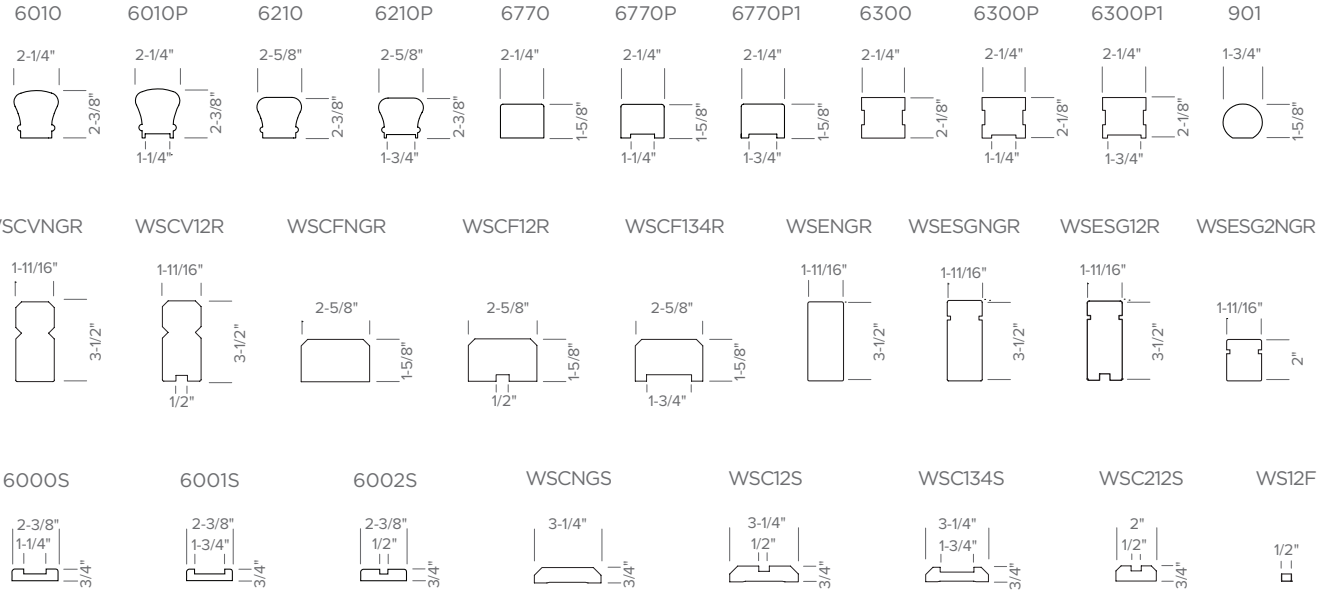


* Newel Caps sold seperately, see page 9.

BALUSTERS



RAILS

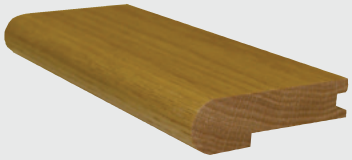




TREADS AND RISERS



WS8071R/L
False Tread 6”x 12¾” Single Mitred Return



4000
Stair Nosing 1”x 3¼”
See mouldings brochure for full line of transition



WS8072
False Tread
4¾”x 12¾”



WS8076
False Riser
4¾”x 8”



WS8075
¾” Solid Wood Riser
42”, 48”, 60”, 72”



WS8070
1$\frac{1}{32}$” Solid Wood Tread
42”, 48”, 60”, 72”

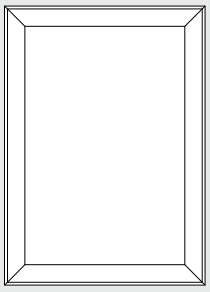


WS8070R
Solid Wood Tread Reversible with Single Mitred Return
1$\frac{1}{32}$”x 48”

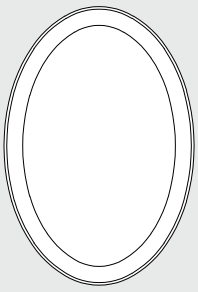


Butcher block style treads available in various species and custom sizes
1¾” or thicker

ROSETTES



7033
4$\frac{5}{16}$”x 6”



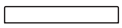
7027
4$\frac{7}{16}$” x 6½”



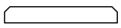
Photography Jesse Hoorelbeke

NEWEL CAPS

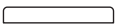
CAP TOPS



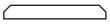
WS505S
¾ x 5¼ x 5¼



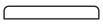
WS505C
¾ x 5¼x 5¼



WS505R
¾ x 5¼ x 5¼



WS405C
½ x 3½ & ½ x 4



WS405R
½ x 3½ & ½ x 4

CAPS



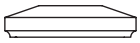
WS508S
1½ x 6¾ x 6¾



WS508C
1½ x 6¾ x 6¾



WS508R
1½ x 6¾ x 6¾



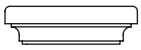
WS504
1½ x 6¼ x 6¼



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 millwork in many profiles and in many species. Although many dealers only stock a small number of species, Woodland has the capability to produce stair parts 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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