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Rail Profiles

- Stocked in Oak
- Available in other species

R 1122
1 1/2" x 1 1/2"

R 2988
2 1/2" x 2 1/2"

R 4838
3 1/4" x 3 1/2"

R 2500
2 1/2" Round

R 4404
2 3/8" x 2"

R 4515
2 7/8" x 2 1/2"

R 6010
2 1/4" x 2 3/8"

R 6210
2 7/8" x 2 1/4"

R 2010
3 3/8" x 1 1/2"

R 1507
2 3/4" x 1 3/4"

R 1517
2 3/4" x 2 1/4"

R 1800
2 1/2" x 2 1/4"

R 1006
1 3/4" x 1 3/4"

R 1500
1 1/2" Round

R 1525
1 1/2" Round

R 2420
1 3/4" x 1 3/4"

Rail Fittings

- Cap
- Level 1/4 Turn Cap
- End Cap
- Volute (L or R)
- Level 1/4 Turn Cap
- Lame
- Turn Out (L or R)
- Level 1/4 Turn
- Overseasement
- Overseasement
- Overseasement
- Cap
- Tandem Cap

Post and Baluster Profiles

- Stocked for 1800, 6010, 6210 and 1507 rails
- Stocked in Oak
- Available in other species with minimal set-up charge
Circular

Circular stairs are composed of hardwood laminated stringers, solid treads and bent rails. Circular railings are available in post-to post or post-over construction, with rails, balusters and newel posts in an array of styles.

Choose from freestanding or wall-under stair construction designs. Treads can be added or subtracted to accommodate various floor to floor dimensions. We offer installation services for our products or we can ship them to your location for installation by others.
Historical Restoration

- Showroom
- Design Staff / Detailed shop drawings
- Full service millwork including custom turnings
- Restoration and rehabilitation specialists
- Installation of products available

Elliptical

The elliptical stair is one of the most complex stair constructions in the custom stair industry. Our elliptical stairs are made with the same high quality as our circular stairs. A distinguished design, elliptical stairs are most impressive in a multi-story structure.

Spiral

Spirals are built with a 30-degree tread. Openings shall be 6” larger than the size of the diameter. Treads can be added or subtracted to accommodate various floor to floor dimensions. Spiral stairs can be ordered with or without a 1 1/2” stringer.

Wood & Metal Combination

Many combinations are possible. See our web site for design ideas and selections.

1900 = 4’ - 0”
1910 = 4’ - 6”
1925 = 5’ - 0”
1950 = 5’ - 6”
1975 = 6’ - 0”

FLORIDA STAIRWORKS and Carpentry, LLC
Handrails

RAIL 6010

RAIL 6210

RAIL 6310

RAIL 1507

RAIL 1800

RAIL 1875

Your choices are not limited to these designs. Florida Stairworks can match existing profiles, pictures, or you can design a custom profile.
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Wall rails are offered in a wide selection of styles and finishes.

- The standard 3-hole brackets are available in polished brass, brushed nickel, and oil rubbed bronze finishes.
- The upgrade 3-hole brackets are offered in flat black, satin black, and chrome finishes.
- The single hole brackets are available in all of the above finishes, as well as antique brass and brushed chrome.
- The single hole brackets are also offered in a powder coat finish to match the standard finishes of the metal balusters, which are flat black, satin black, gray-black, antique bronze, antique nickel, oil rubbed copper and oil rubbed bronze.
- Solid brass and custom brackets are also available upon request.

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Finials & Rosettes

- FSW-LJ-9002
- FSW-LJ-9003
- FSW-LJ-9004
- FSW-LJ-9005
- FSW-LJ-9006
- FSW-LJ-9007
- FSW-LJ-9008
- FSW-LJ-9009
- FSW-CH-7026
- FSW-CH-7027
- FSW-CH-7037
- FSW-CH-7201

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1 1/4” BALUSTERS PIN TOP

1 1/4” BALUSTERS BOX TOP

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1 3/4” BALUSTERS PIN TOP

1 3/4” BALUSTERS BOX TOP

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Metal Profiles

TWIST SERIES 1/2" SQUARE SMOOTH
FSW-MB-16.1.1
FSW-MB-16.1.2
FSW-MB-16.1.21
FSW-MB-16.1.3
FSW-MB-16.1.4
FSW-MB-16.1.6
FSW-MB-16.1.16

RIBBON SERIES 1/2" SQUARE SMOOTH
FSW-MB-16.1.5
FSW-MB-16.1.6
FSW-MB-16.1.10
FSW-MB-16.1.16
FSW-MB-16.1.36
FSW-MB-16.1.37

VERSATILE SERIES 1/2" SQUARE SMOOTH
FSW-MB-16.2.1
FSW-MB-16.1.34
FSW-MB-16.1.35
FSW-MB-16.1.45
FSW-MB-16.1.30
FSW-MB-16.1.32
FSW-MB-16.1.31
FSW-MB-210.1
FSW-MB-22.3
FSW-MB-22.4
FSW-MB-22.5
FSW-MB-22.8

INSERTS FOR
16.1.30 - 16.1.32

SCROLL SERIES 1/2" SQUARE SMOOTH
FSW-MB-16.2.23
FSW-MB-16.1.25
FSW-MB-16.1.25
FSW-MB-16.1.41
FSW-MB-16.1.12
FSW-MB-16.1.12
FSW-MB-16.1.12
FSW-MB-16.1.12
FSW-MB-16.1.12
FSW-MB-16.1.12

BALCONY SERIES 1/2" SQUARE SMOOTH
FSW-MB-16.2.4
FSW-MB-16.2.5
FSW-MB-16.2.6

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STOCK FINISHES INCLUDE
- MATTE PHOSPHATE
- FLAT BLACK
- SATIN BLACK
- COPPER VEIN
- SILVER VEIN
- ANTIQUE BRONZE
- ANTIQUE NICKEL
- OIL RUBBED COPPER
- OIL RUBBED BRONZE
- SATIN CLEAR

NOTE: NOT ALL BALUSTERS ARE AVAILABLE IN ALL FINISHES. CUSTOM PAINT CHARGE MAY APPLY

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Tuscany
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Specifications

Part 1. GENERAL

1.1 SECTION INCLUDES
   A. Custom fabricated stairs, posts, balusters, rails, related hardware, and trim.

1.2 RELATED SECTION
   A. Rough carpentry and areas within finished walls and above finished ceiling.
   B. Finish carpentry and wood trim.

1.3 SUBMITTALS
   A. Submit two copies of shop drawings, one copy to be returned to Florida Stairworks with review notifications and approval signatures, prior to start of work under this section.
   B. Indication of materials, profiles, project specific assembly methods, accessories, hardware and local/regional code compliance.

1.4 QUALIFICATIONS
   A. Contractors/Installers and their personnel performing the work in this section shall be able to demonstrate successful experience with work of comparable complexity and quality to that shown and specified.

1.5 PRE-INSTALLATION SITE INSPECTION
   A. A representative of Florida Stairworks & Carpentry LLC. or approved liaison shall visit the site where work under this section is to be performed prior to fabrication and shall record all field conditions and measurements required to perform the work covered under this section.

1.6 DELIVERY, STORAGE AND HANDLING.
   A. Protect delivered materials from moisture damage according to AWI Quality Standards, Section 1700, installation.

1.7 FIELD MEASUREMENTS AND COORDINATION
   A. A representative of Florida Stairworks & Carpentry LLC. or approved liaison shall verify that field measurements are as indicated on shop drawings.
   B. A representative of Florida Stairworks & Carpentry LLC. or approved liaison shall confirm that any templates or patterns supplied by Florida Stairworks & Carpentry LLC. used for site preparation where work under this section is to be performed accurately reflects the intent of the work.
   C. Florida Stairworks & Carpentry LLC. is to be notified of any discrepancies found in field conditions or shop drawings prior to commencement of fabrication.
   D. Work is to be coordinated with all trades.

Part 2. PRODUCTS

2.1 MANUFACTURERS
   A. Acceptable manufactures - Florida Stairworks & Carpentry LLC. or approved equal.

2.2 FABRICATION
   A. Fabrication shall comply with Florida Stairworks & Carpentry LLC. quality standards for custom fabricated stairs, posts, balusters, rails, related hardware, and trim.
   B. When necessary to cut and fit on site, provide materials with ample allowance for cutting, scribing, and side cutting.

Part 3. EXECUTION

3.1 SITE EXAMINATION
   A. A representative of Florida Stairworks and Carpentry LLC. or approved liaison shall verify that adequate backing and support framing exists to receive this work.
   B. A representative of Florida Stairworks and Carpentry LLC. or approved liaison shall verify that on site mechanical, electrical, and building items affecting work of this section do not interfere with the installation of the work covered under this section.

3.2 INSTALLATION
   A. Set and secure materials and components in place, plumb and level.
   B. Scribe work abutting other finished components, with maximum gaps of 1/16"
   C. Do not use additional overlay trim to conceal larger gaps.
   D. Install all hardware in accordance with manufacturers instructions.
   E. Countersink anchoring devices at exposed locations. conceal with solid wood plugs of a species to match surrounding wood and sand flush with surrounding surfaces.
FLORIDA stairworks
and Carpentry, LLC

Attention to Detail
Commitment to Quality

Designers
Builders
Installers

AW1
ARCHITECTURAL
WOODWORK
INSTITUTE

SMA
STAIRWAY MANUFACTURERS’
ASSOCIATION
Metal-Mono-1
WMC-SS-25

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WGC-SS-29

FLORIDA Stairworks

and Carpentry, LLC
WGC-6

FLORIDA Stairworks and Carpentry. LLC
ENT-STEPDOWNS

FLORIDA stairworks and Carpentry, LLC

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FLORIDA Stairworks and Carpentry, LLC

WMC-41
WMC-100

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TRA-90

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FLORIDA Stairworks and Carpentry, LLC
HISTORICAL RESTORATION

FLORIDA stairworks and Carpentry, LLC

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SPIRAL-5

SPIRAL-6

LIBRARY LADDER

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