Premium Prefinished Hardwood Floor Accessories

Stair Treads, Risers, and Starter Steps
Hardwood, Cork, LVT and Laminate Moldings

Hardwood Hot and Cold Air Vents

Stair Treads & Risers, and Starter Steps
MOI’s Stair Tread and Riser program is ideally suited for 36”, 42” and 48” wide staircases.

- **Standard** stair treads provide a perfect solution for boxed staircases.

- **Universal**, double return stair treads provide flexibility for open stair cases.

- **Risers** provide a seamless coordinating transition between each step.
Dimensions noted are standard sizes and apply to all wood species, except Bamboo and Acacia.

- **Innovative design** with 3/4” thick face and a 1-1/16” bull nose for strong visual appeal at the stair front.
  - Treads are complete with a 2-piece reinforced bull nose.
  - Pre-defined bull nose allows for precise placement on the stair to comply with most Building Code requirements.

- **Solid, edge-glued construction** for long-term product stability.
  - Staves are well color blended.
  - Number of staves within each tread or riser may vary.

- **Extra length** treads/risers are available in 60”, 72” and 84” sizes in most hardwood species.

- **Custom size, shape and wood species** are available. See custom order forms under Help Center- Forms at www.moldingsonline.com
Standard Stair Treads

Regular lengths include 36", 42" and 48" *

11.5” *

* Standard bamboo and acacia treads are offered in 48” with a 12” depth.

- **Standard treads are suitable for a boxed staircase that is enclosed by walls on both sides.**

- Unfinished, natural and stain finish options are available, as well as designer finishes including handscraped, distressed and wire brushed.
**Universal Stair Treads**

Internal lengths include 36”, 42” and 48”

- **Universal treads are suitable for open stair cases where the returns provide a pleasing finished effect along the skirt board.**
  - Complete with two returns to eliminate confusion of left versus right when ordering and installing.
  - Simply cut off the return on the left or right side, based on the specific installation situation.

- **Unfinished, natural and stained finish options are available, as well as designer finishes including handscraped, distressed and wire brushed.**

Returns are reinforced to provide increased joint stability, while allowing wood expansion and retraction.
Risers are the boards that form the vertical face of each step. This creates the “toe kick” area between the stair treads.

Unfinished, stain and natural finishes only. Not offered in special finishes like wire brush or hand scraped options.

¼” and ¾” thick riser options are offered to accommodate most stair case configurations.
- ¼” and ¾” white composite board risers are available
- Risers in wood species that inherently contain large knots and character-grade features are available in ¾” thicknesses only.
Starter Step Kit is complete with the stair tread (1 or 2 rounded ends), rounded riser foundation, rounded cove and rounded base shoe moldings.

Starter Step can also be ordered with only the top stair tread component.

A) Starter Step Kit Dimensions – DOUBLE (2) ENDED:

B) Starter Step Kit Dimensions – SINGLE (1) ENDED:

- See custom starter step forms for special sizes under Help Center-Forms at [www.moldingsonline.com](http://www.moldingsonline.com)
Assembled Starter Step

Contents of Starter Step Assembly:
- 1 Stair Tread with 1 or 2 rounded ends
  - May be sold individually, without riser assembly and moldings
- 1 Riser Assembly
- Cove Moldings
  - 1 straight piece for front of riser
  - 2 curved pieces for sides of riser
- Base Shoe Moldings
  - 1 straight piece for front of riser
  - 2 curved pieces for sides of riser
Suitable for spiral staircase applications.

All edges are straight, no radius cuts. Angles from the tread bull nose edge are 90-degrees.

Rounded bull nose is located on the front edge. Specify thickness option #1 or #2 and other dimensions.

**OPTION 1:** Full thickness of 1\(\frac{1}{16}\)" across entire tread

*May not be available in some wood species.*

**OPTION 2:** ¾" tread thickness with full 1\(\frac{1}{16}\)" bull nose at front

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Pie Shaped Stair Tread

(a)

(b)

(c)

(d)

Rounded bull nose on front edge

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Spiral Stair Case

Custom Orders
MOI’s **Bamboo and Acacia stair treads** have different dimensions and profile shape than our Designer Series treads and risers:

- All Bamboo and Acacia treads are 1-1/16” thick across the entire face.
- **Standard** Bamboo and Acacia treads are nominal 48” in length with a 12” depth.
- **Universal** Bamboo and Acacia treads are nominal 36”, 42” and 48” internal lengths with 11.5” depth – this is the same as Designer Series Treads.

**Bamboo and Acacia risers** are available in a 3/4” thickness only with nominal 48” lengths.
Factory finished with high-tech, environmentally safe sealers, **Aluminum Oxide, and UV-cured topcoat** for durability and scratch resistance

- Roll-coated for a “full-filled” look
- Products blend with virtually any manufacturer’s hardwood flooring.

Color coordinated to complement MOI Moldings and Vents.
Wood species determine the number of staves (pieces of wood glued together to make up a tread):

- Maximum 4 staves or 3 glue lines per stair tread
- Maximum 3 staves or 2 glue lines per stair tread
  - Color blended to be pleasing to the eye

Treads and risers are factory sealed with UV-cured aluminum oxide top-coat

- Tread face and bullnose are stained and finished
- Riser face and sides are stained and finished
  - After cutting a tread or riser, the edge must be sealed to prevent cracking and improper moisture loss
  - If tread or riser is not sealed prior to installation our warranty is void
MOI treads and risers are offered in the **widest range of hardwood species in the industry.**
- 50+ exotic and domestic hardwoods

**Special Finishes** are performed meticulously by hand, making each piece a work of art.
- Distressed, handscraped and wire brushed finishes.
- Oil finished treads and risers are available using Rubio Monocoat
The widest range of exotic and domestic hardwoods*:

- Acacia
- African Mahogany
- Afromosia
- Angelim
- Ash
- Australian Cypress Pine
- Australian Jarrah
- Bamboo Carbonized Horizontal
- Bamboo Carbonized Strand
- Bamboo Carbonized Vertical
- Bamboo Natural Horizontal
- Bamboo Natural Strand
- Bamboo Natural Vertical
- Bamboo Tiger Strand
- Beech
- Birch
- Birch (Red)
- Bloodwood
- Bolivian Rosewood
- Cherry
- Cork Wrap
- Cork Wrap Linear
- Cork Wrap Rustic
- Cumaru
- Doussie
- Elm
- Eucalyptus
- Eucalyptus Carbonized Strand
- Eucalyptus Natural Strand

*Subject to availability.
The widest range of exotic and domestic hardwoods*:

- Honduran Pine
- Ipe
- Iroko
- Kempas
- Laminate
- Laminate High Gloss
- Maple
- Merbau
- Mixed Hardwood
- Oticica
- Pecan
- Pine
- Red Cumaru
- Red Oak
- Red Oak Rift Sawn
- Santos Mahogany
- Sapele
- South Chestnut
- Tasmanian Oak
- Tauari
- Tigerwood
- Walnut
- Walnut No Sap
- Walnut Rustic
- Wenge
- White Oak
- White Oak Rift Sawn
- White Primed Hardwood
- White Primed Poplar

*Subject to availability.
**Product Features**

- **Individually boxed** for protection, ease of transport and inventory separation
  - Unfinished treads and risers are wrapped and palletized only.
  - Risers will be 1 or 2 per box.

- **Replacement returns** are available for purchase.
  - Unfinished, 16” long returns

- **All Moldings Online products** are complete with a **1 year warranty**. More information at www.moldingsonline.com
For design appeal, consider using a wood species for the riser that is different than the stair tread.

White or an exotic provides a contrasting, personalized look.
Tread and Riser **part number/price lists** are easily available online and can be downloaded from our website from our “Price List-download” option under “Part number and price lookup.”

Special requests and private brand floor lines are available for set-up with our entire product line of hardwood floor accessories.

**Manufacturing lead time**
- Published part numbers on website: 10-15 work days
- Custom parts on special order: 15-20 work days

*Go to MoldingsOnline.com or Contact customer service for pricing and availability for your floor accessory program.*
We support your retail customers with premium merchandising materials including displays, literature and hardwood product chainsets.
Visit www.moldingsonline.com for more information
Starter step custom order forms can be found at:

Custom tread and riser order forms can be found at:

Tread waiver can be found at:

Installation tips can be found at:

Tips on how to save a quote can be found at: