



STAIRS

AT CURTIS LUMBER



Stair Planner

Showroom Locations

Ballston Spa

885 Route 67
Ballston Spa, NY 12020
518.885.5311

Schuylerville

30 Saratoga St.
Schuylerville, NY 12871
518.695.3242

Warrensburg

185 River St.
Warrensburg, NY 12885
518.623.3281

Plattsburgh

140 Tom Miller Rd.
Plattsburgh, NY 12901
518.561.2691

East Greenbush

1657 Columbia Turnpike
Castleton, NY 12033
518.477.7503

Schroon Lake

1314 Route 9
Schroon Lake, NY 12870
518.532.7404

Perth

3883 State Highway 30N
Amsterdam, NY 12010
518.883.9663

Queensbury

460 Big Bay Rd.
Queensbury, NY 12804
518.792.8601

Hoosick

P.O. Box 98
Hoosick Falls, NY 12090
518.686.7391

Granville

9511 Route 22
Granville, NY 12832
518.642.2855

Delmar

11 Grove St.
Delmar, NY 12054
518.439.9968

Fort Plain

6236 Route 5S
Ft. Plain, NY 13339
518.993-5755

Norwich

48 Hale St.
Norwich, NY 13815
607.337.9322

We Also Have Store Locations In....

Delhi

46631 State Highway 10
Delhi, NY 13753
607.746.2386

Hamilton

15 Eaton St.
Hamilton, NY 13346
315.824.2233

New Berlin

3106 County Highway 18
New Berlin, NY 13411
607.847.6101

Greene

1294 State Highway 12
Greene, NY 13778
607.656.4123

Waterville

961 State Highway 12
Waterville, NY 13480
315.841.4111

Sherburne

1056 County Route 23
Sherburne, NY 13460
607.674.2533

Ray Brook

1134 NYS Route 86
Ray Brook, NY 12977
518.891.2216

Burlington, VT

315 Pine St.
Burlington, VT 05401
802.863.3428

Visit Our Drive-Thru Lumber Yard At Our Williston, VT Location!

349 LeRoy Rd. • Williston, VT 05495
802.863.3428

Let Curtis Lumber Build Your CUSTOM Staircase!



Stair and Flooring Showroom at our Ballston Spa store!

Curves, Flairs, Winders, Architectural and Curved Balcony, Rail and Custom Stair Parts. All available from Curtis Lumber! A wide variety of styles and materials to choose from!

Curtis Lumber Is Your #1 Choice For Everything Stairs Here's Why....

- 1. We will come to your home or job site and do all the measuring and develop a quote for you at no charge!**
- 2. We will accurately order the stairs for you.**
- 3. Stairs are delivered FULLY ASSEMBLED (except railing - can be pre-cut and fitted) to your home or job site.**
- 4. We have access to an unlimited selection of stair parts with lightning fast lead times!**

100% REAL HARDWOOD STAIRS AND PARTS

Here are a small sample of wood species available. Many more are available!



Red Oak



Maple



Poplar



Euro Beech



Cherry



Mahogany



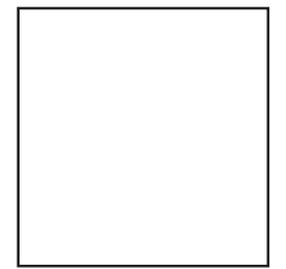
Hickory



Hemlock



Alder

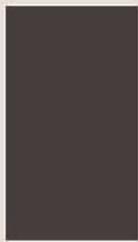


Primed

Wrought Iron Stair and Stair Part Finishes. Many more are available!



Black



**Satin
Black**



**Silver
Vein**



**Copper
Vein**



**Antique
Nickel**



**Copper
Patina**

Curtis Lumber Has Unbelievable Access To Wood and Iron Stair Parts!

- ✓ Wood Stair Parts
- ✓ Newels
- ✓ Wood Balusters
- ✓ Handrail & Wall Rail
- ✓ Starting, Transitional & Gooseneck Fittings
- ✓ Starting, False End Starting, Quarter Circle & Half Circle Steps
- ✓ Treads & Tread Caps
- ✓ Risers
- ✓ Rail Brackets and Bolts
- ✓ Fasteners, Plugs, Nails and Accessories
- ✓ Iron Newels
- ✓ Iron Inlay Box Newels
- ✓ Iron Balusters
- ✓ Iron Handrails
- ✓ Iron Starting, Transitional & Gooseneck Fittings
- ✓ Iron Shoes and Knuckles
- ✓ Screws and Accessories



Determining Run

In a straight staircase, there will always be one fewer stair tread than riser. This is to account for the additional rise needed to meet up with the top floor. Using this rule of thumb to refer back to the previous example of the 104" floor to floor 13 rise staircase, there will be 12 treads.

Similar to risers, various areas have minimum depths in order to meet building code. For example, the minimum tread depth for New York State is 9". Be sure to check your local building codes when determining run.

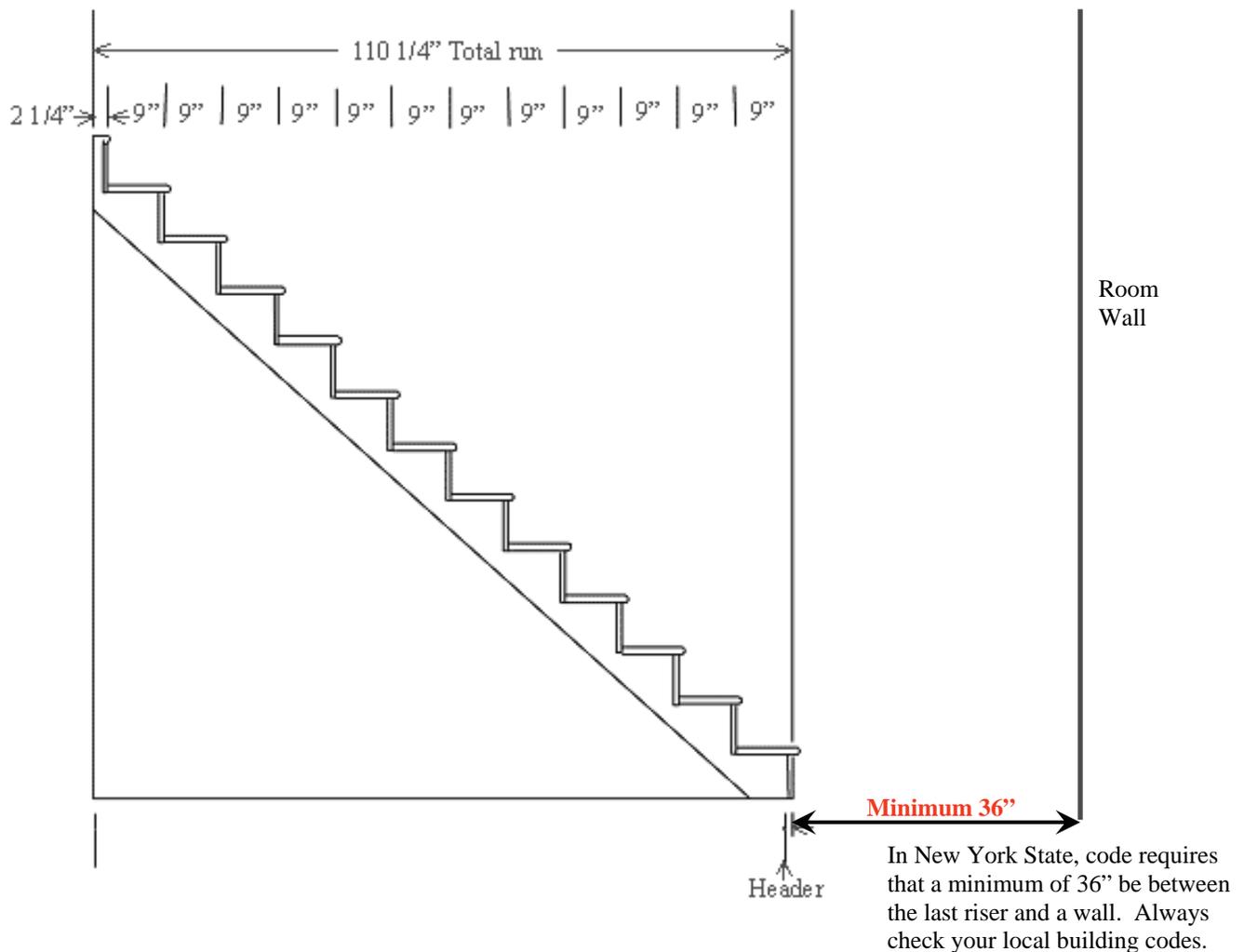
To find the total run of the example staircase, you take the number of treads (12) and multiply it by the tread depth (9"). If your code is different, use your code's tread depth.

$$12 * 9 = 108"$$

You must now add 2.25" or 1.75" for nosing and riser thickness. Most stairs will be 2.25".

$$108" + 2.25" = 110.25"$$

The total run of this staircase is 119.25".





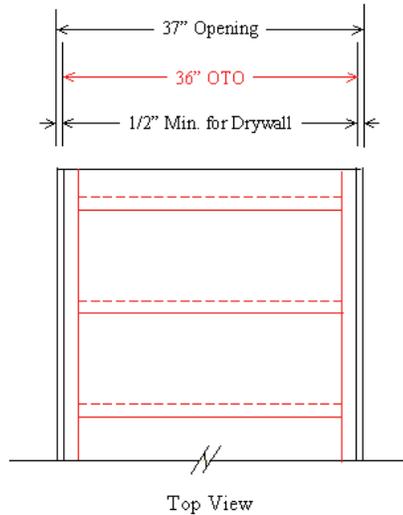
Width

This attribute is one of the easiest stair attributes to determine. Codes usually provide a minimum width. Before undertaking any stair project it is imperative that you verify all codes with your local building inspector to ensure you are installing a safe staircase. When installing a staircase with a landing, the width of the landing detail will determine the width of the stairs.

The following picture will give you an idea of how to measure your stairwell for width.

MEASURING WIDTH OF STAIR

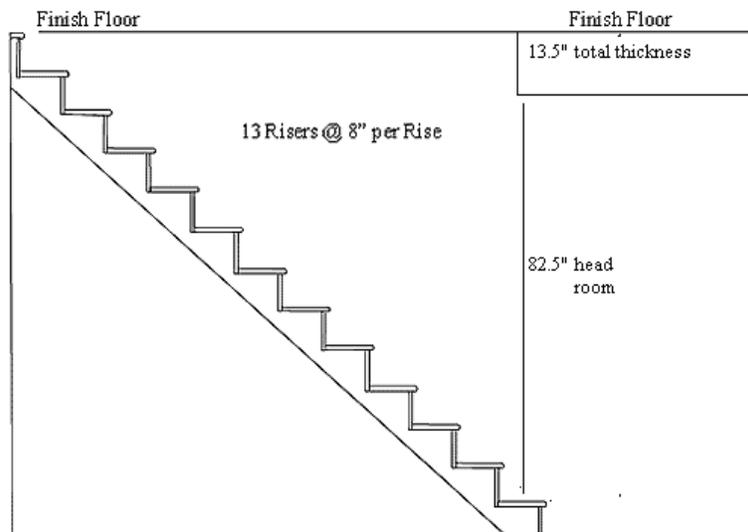
OTO is short for Out-to-Out or the measurement from the outside of one side of the staircase to the outside of the other.



The maximum width of the staircase in this diagram is 36". Due to wall variation, stairs should be ordered 1/4" less than the actual maximum dimension. In this example the out to out dimension would be 35-3/4".

Headroom

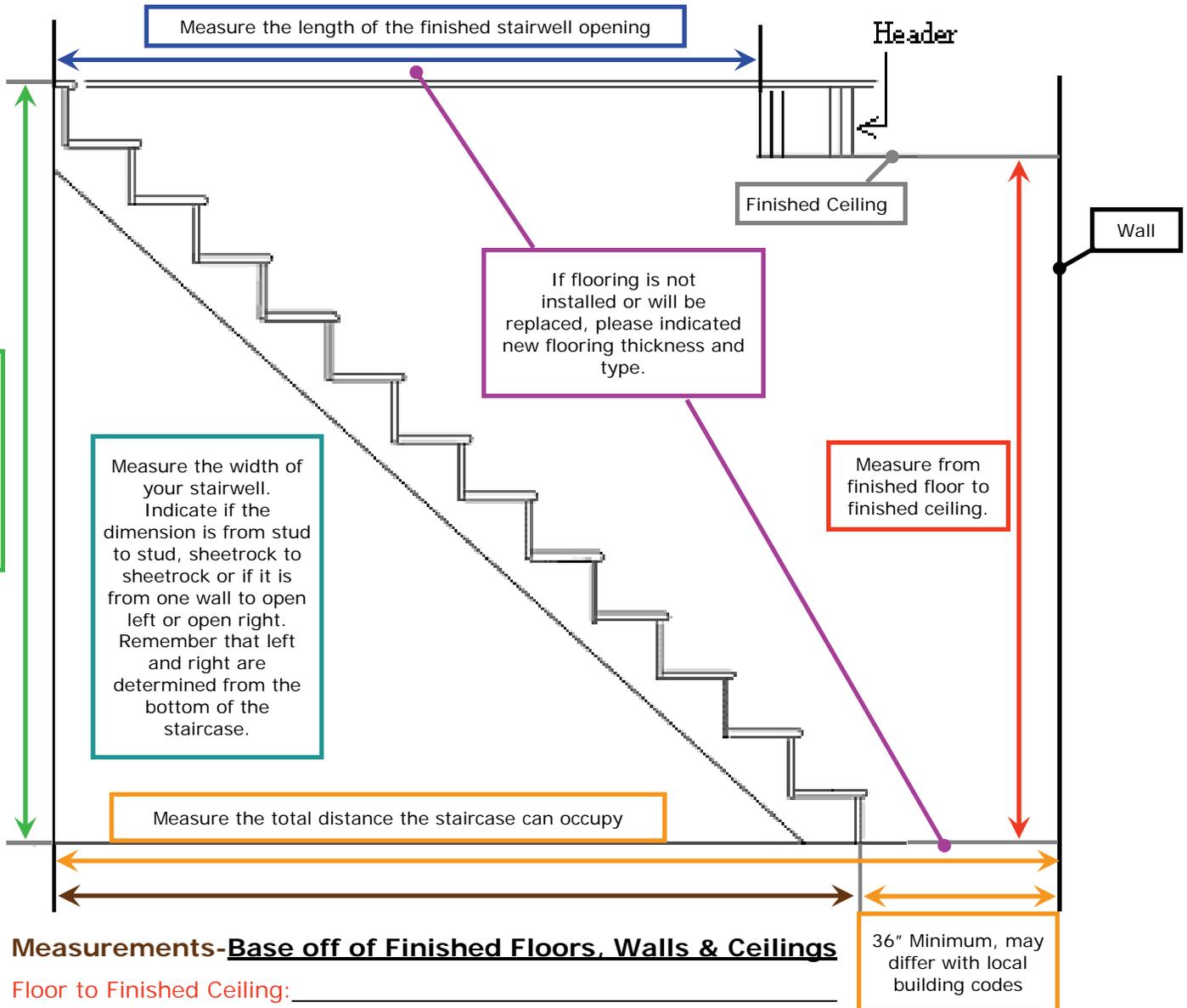
Headroom is the final consideration that your Curtis Salesperson will want to discuss with you. Headroom is a measurement of the distance between the ceiling and staircase at their closest point. In New York State, the minimum allowable headroom is 80". If you have any question as to whether or not you will have headroom issues, please discuss this with a Curtis Salesperson. See the picture below for a graphical representation of Measuring headroom.





Measuring Worksheet

If you are interested in getting a quote on stairs, use the following worksheet to get some simple measurements for our stair experts. With these measurements and a short discussion, our salespeople will be able to get you a close cost estimate. Many Curtis Lumber locations offer jobsite measuring services and have access to a custom stair shop. Please call your local Curtis Lumber for more information on the stair services offered there.



Measurements-Base off of Finished Floors, Walls & Ceilings

Floor to Finished Ceiling: _____

Floor to Floor: _____

Length of Stairwell Opening: _____

Total Stair Distance Available*: _____

Flooring Type and Thickness: _____

Width of Stairwell: _____

Comments: _____

* Be sure to check with your local building codes to determine what minimum distance is required between the end of the staircase and a wall. In New York State, 36" is the minimum.

For custom stairs, our experts will come to your jobsite to give you an estimate. Be sure to stop into your local Curtis Lumber to speak with our on staff stair experts.