

Requirements

Determine the components you require for your staircase

Number of Components Required

1. Treads

Equal to number of steps required

2. Risers

Equal to the number of treads plus 1

3. Newel Posts

1 Newel Post placed at each end of handrail

1 Newel Post every handrail change in direction

1 Half Newel Post or Wall Mount Rosette when handrail finishes at wall

1 Newel Post to divide a long, horizontal section

4. Handrail

Footage of handrail = Number of Treads + 1
(eg. For 13 Treads, 14 feet of handrail required)

5. Short balusters

Stairway application: 1 baluster at front of each tread

6. Long balusters

Stairway application: 1 baluster at back of each tread

Hallway application: 3 balusters per foot of handrail