

Measuring for a Wall Rail

Our EZ wall rail and Pipe Style wall rail can be used almost anywhere you need a little extra support.

Just keep a couple of things in mind.

The wall to which the hand rail bolts needs to be a flat plane. Too much bulging and you will need a custom hand rail with a bend to conform to the bulge in the wall. You can easily detect even a slight bulge simply by examining the wall with a long straight edge.

How long should your rail be? Take the nose to nose measurement on the stairs or the ramp from top to bottom and then add about a foot to this measurement. For example if your steps measure 6' purchase the 7' wall rail. If they measure 6'3" purchase the 8' wall rail. See the chart below.

Nose to Nose or ramp measurement	Size of rail you should order
1'6" to 2'	3 foot
2' to 3'	4 foot
3' to 4'	5 foot
4' to 5'	6 foot
5' to 6'	7 foot
6' to 7'	8 foot

Info needed at checkout!

At check out you will be asked to input the exact length of your rail from end to end. Therefore you are not limited to a round number. For example you can request a 4 foot 3.5 inch rail. Our accuracy for end length is usually between 1/8 to 1 inch. In most cases you will want to make your end length 12 inches more than your nose to nose.

FAQ1: Can the wall rail be used on drywall? Yes you just need to use the proper anchor bolt. Most hardware stores have these in stock. Example pictured

FAQ2: Is a different anchor needed for block or brick? Yes, these types of bolts are even more common please consult your local hardware store.



Contact us with any questions Monday -Friday; 7:00 am – 3:00 pm EST.
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