

**HANDICAP ACCESS RAMP - HOW TO DETERMINE THE CORRECT LENGTH**

- Your Drive owner’s manual will determine how much of an incline your power wheelchair or scooter can climb.
- For a straight incline, measure the distance from the incline origin to the highest point.
- Measure the total width of the area you plan to place the ramp. Note that the ramp will need to be smaller than the total width in order to fit.
- Measure the total vertical climb (straight up and down) that you plan to go up.
- Use these measurements to find the length of the ramp required In accordance with the ADA requirements.

**RESIDENTIAL USE RAMP LENGTH CHART**

<b>Occupied – 2:12 Ratio</b> (9.5 degree angle) (Sitting in chair when loading)		<b>Unoccupied – 3:12 Ratio</b> (14.5 degree angle) (Nobody in the chair when loading)	
<b>RISE INCHES</b>	<b>REQUIRED RAMP LENGTH - FEET</b>	<b>RISE INCHES</b>	<b>REQUIRED RAMP LENGTH - FEET</b>
4"	2'	4"	1'
6"	3'	6"	2'
8"	4'	8"	3'
10"	5'	10"	3'
12"	6'	12"	4'
14"	7'	14"	5'
16"	8'	16"	5'
18"	9'	18"	6'
20"	10'	20"	7'
22"	11'	22"	7'
24"	12'	24"	8'
26"	13'	26"	9'
28"	14'	28"	9'
30"	15'	30"	10'

*Due to product improvements and changes, all images in this catalog are subject to change.*

\*Important Notice: Item numbers that display an asterisk (\*) reflect an item that will be discontinued or package change.