

INCLINE CHART

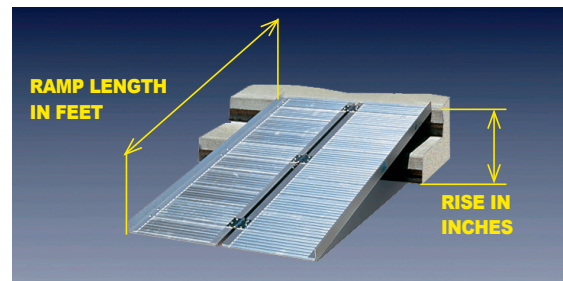
| | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| | | | | | | | | 16.5° | 34" |
| | | | | | | | | 15.5° | 32" |
| | | | | | | | 16.1° | 14.5° | 30" |
| | | | | | | 17.0° | 15.0° | 13.5° | 28" |
| | | | | | | 15.7° | 13.9° | 12.5° | 26" |
| | | | | | 16.6° | 14.5° | 12.8° | 11.5° | 24" |
| | | | | | 15.2° | 13.2° | 11.8° | 10.6° | 22" |
| | | | | 16.1° | 13.8° | 12.0° | 10.7° | 9.6° | 20" |
| | | | | 14.5° | 12.4° | 10.8° | 9.6° | 8.6° | 18" |
| | | | 15.5° | 12.8° | 11.0° | 9.6° | 8.5° | 7.7° | 16" |
| | | 17.0° | 13.5° | 11.2° | 9.6° | 8.4° | 7.4° | 6.7° | 14" |
| | | 14.5° | 11.5° | 9.6° | 8.2° | 7.2° | 6.4° | 5.7° | 12" |
| | 16.1° | 12.0° | 9.6° | 8.0° | 6.8° | 6.0° | 5.3° | 4.8° | 10" |
| | 14.5° | 10.8° | 8.6° | 7.2° | 6.2° | 5.4° | 4.8° | 4.3° | 9" |
| | 12.8° | 9.6° | 7.7° | 6.4° | 5.5° | 4.8° | 4.2° | 3.8° | 8" |
| 17.0° | 11.2° | 8.4° | 6.7° | 5.6° | 4.8° | 4.2° | 3.7° | 3.3° | 7" |
| 14.5° | 9.6° | 7.2° | 5.7° | 4.8° | 4.1° | 3.6° | 3.2° | 2.9° | 6" |
| 12.0° | 8.0° | 6.0° | 4.8° | 4.0° | 3.7° | 3.0° | 2.7° | 2.4° | 5" |
| 9.6° | 6.4° | 4.8° | 3.8° | 3.2° | 2.7° | 2.4° | 2.1° | 1.9° | 4" |
| 7.2° | 4.8° | 3.6° | 2.9° | 2.4° | 2.0° | 1.8° | 1.6° | 1.4° | 3" |
| 2' | 3' | 4' | 5' | 6' | 7' | 8' | 9' | 10' | |

RAMP LENGTH (in feet)

RISE (in inches)

Use the Incline Chart to determine the proper ramp length. **IMPORTANT:** Refer to your equipment's User Guide for exact recommendations concerning acceptable usage and incline/decline.

- Determine incline your wheelchair or scooter is designed to climb.
- Measure the distance from the top step or landing to the ground (RISE).
- Refer to Incline Chart for the proper ramp length.
- At any incline, use ramp only with a qualified helper.



In this example, a 5-foot Suitcase® ramp is shown with a two step rise of 12-inches. When looking at the chart, this indicates an 11.5 degree rise.