

## Single Fold Ramps and Solid Ramps

Provides patients that are non-ambulatory or have limited mobility, with an effective means of ease and mobility.



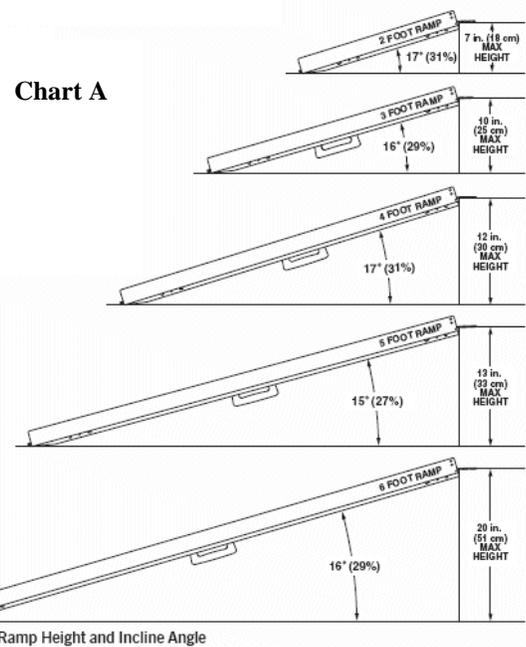
**Ramps are intended for the use as utility devices for the purpose of negotiating steps or other obstacles with scooters, power chairs and manual wheelchairs.**

- Setup:**
- A. Place the ramp against a flat, level surface and remove the detent pins.
  - B. **MAXIMUM RAMP SLOPE:** The maximum slope of egress ramps shall be 1 unit vertical to 12 units horizontal (1:12); however, ramps that are provided as required by ICC/ANSI-117 shall have a maximum slope of 1 unit vertical in 12 units horizontal (1:12). See chart A below:

- A. Unfold the ramp
- B. Insert detent pins into the support surface to secure the ramp. (You may need to drill holes in the support surface for the detent pins).

**NOTE:** Make sure the ramp is set securely against a flat, level service.

**DISASSEMBLY:** Varies with model. Some units do not disassemble.



### SAFETY:

- A. Maximum total ramp weight is 600 lbs. /272 kg. Do not exceed the recommended weight capacity for the ramp. When using the ramp, weight should be distributed evenly per side.
- B. Ramp surfaces may become slippery when wet. Keep the ramp dry and clean of foreign materials that may hinder safe operation. Exercise extreme caution when using the ramp during inclement weather conditions.
- C. Do not exceed the maximum recommended incline angle of an occupied mobility device as determined by the manufacturer of the mobility device. (Refer to Chart A).
- D. Pinch point exists in Single Fold Ramp hinge. Keep fingers away from the hinge while folding or unfolding the ramp.

**NOTE:** Ramps are heavy. Use proper lifting techniques and avoid lifting weights beyond your physical capability. If necessary, get someone physically able to lift and maneuver the ramp for you.

**NOTE:** Do not modify the ramp in any way.

**NOTE:** Make sure the ramp is set securely against a flat, level service. The bottom of the ramp must be set firmly on the ground and the top of the ramp must be set flush to the step or vertical lip. It is strongly recommended you lock the ramp in place using the supplied detent pins. If necessary, drill holes in support surfaces to facilitate the use of the detent pins.

**NOTE:** Binson's will not in any way be held liable for misuse of the portable ramp.