



ALUMINIUM MULTI-USE RAMP

INSTRUCTION MANUAL

MAXIMUM LOADING HEIGHT LIMIT TO GROUND LEVEL

900mm ramp: Occupied loading: 150mm maximum, unoccupied loading height: 350mm

1.2m ramp: Occupied loading: 200mm maximum, unoccupied loading height: 450mm

1.5m ramp: Occupied loading: 250mm maximum, unoccupied loading height: 550mm

1.8m ramp: Occupied loading: 300mm maximum, unoccupied loading height: 650mm

**Occupied is a person sitting in the wheelchair/scooter while loading (2:12 slope or 9.6-degree angle)*

MAXIMUM WEIGHT CAPACITY IS 340KG/PC (680KG/PAIR)

(weight rating is based on an evenly distributed load on 2 axles)

1. WARNING

- 1.1 **NEVER** exceed the rated capacity of your ramp.
- 1.2 **NEVER** exceed the maximum height limit listed above.
- 1.3 Use caution at all times when loading and unloading.
- 1.4 **ONLY** load and unload onto a stable, level surface.
- 1.5 **NEVER** stand in the path of equipment or vehicle. Keep bystanders and children away.
- 1.6 **DO NOT** leave attached ramps unattended.
- 1.7 Beware of hinged areas. Keep all body parts clear of hinged areas.
- 1.8 Ramp surfaces will have less traction when wet. Use caution.
- 1.9 Always fold and secure ramp with the latches before carrying.
- 1.10 The ramp is not a toy. **DO NOT** use the ramp as a jump, scaffold, bridge, ladder or anything other than its designed purpose.
- 1.11 **ALWAYS** make sure the top of the ramp attaching lip is secured onto step, landing or vehicle before using. We strongly recommend using the supplied safety pins to prevent ramp kick out.
- 1.12 **ALWAYS** follow manufacturer recommendations for chair or scooter.

2. OPERATION GUIDANCE

2.1 Loading:

- a. Position the vehicle in the direction of the ramp with front-wheel forward. Roll or drive the vehicle slowly and steadily up the ramp, ensuring that the wheels follow the centre of the ramp.
- b. Take extra care in wet conditions to ensure the tyres do not slide on the ramp.

2.2 Unloading:

- a. Position the ramp as detailed above directly behind the rear wheel of the vehicle. Roll or drive the vehicle slowly and steadily back down the ramp, ensuring the wheels follow the centre of the ramp.
- b. It is advisable for 2 or 3 people to load each vehicle if heavy, to assist in stabilizing from each side.

3. MAINTENANCE

- 3.1 It is the user's responsibility to check the loading ramp and components before each and every use. If the ramp is damaged, it should NOT be used.
- 3.2 Maintain the ramp by regular cleaning.
- 3.3 Take care when lifting heavy objects.