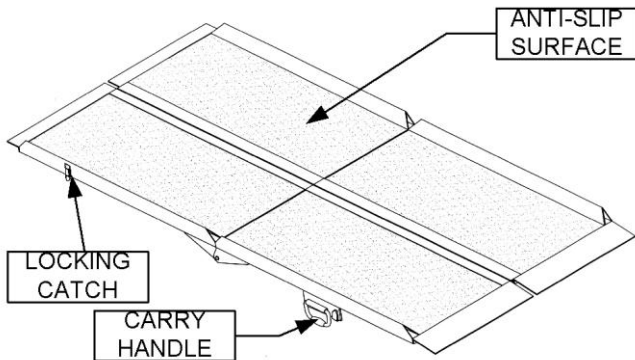


# SMART RAMP®

## USER INSTRUCTIONS



The SMART RAMPs can be used either as a portable or fixed access ramp. The ramps are suitable for a single PMV with user. PMVs (Personal Mobility Vehicle) are wheelchairs, powered wheelchairs and scooters. The ramps can be used to obtain access to motor vehicles, buildings, etc.

The ramps have a SWL (safe weight limit) of 200kg. They are constructed from aluminium providing strength, durability and lightness.

The ramps are a generous 76cm (30") wide and are suitable for PMVs of up to 70cm (27½") in width. When folded out they are 184cm (6ft) long.

### To assemble:



Undo the latch by the handle (as shown on the photo) and unfold the ramps.  
Always use both ramps.

### To fold up:

Fold up each ramp and lock using the latch. Repeat for the other ramp. Use the carry handles to carry the ramps.

### Using the ramps:

1. Always fully assemble the ramp before use, ensure that the ramps are securely pushed together and that the front of the ramp is on the step or obstacle you wish to negotiate. The front of the ramp has rubber underside to help grip the ramp.
2. With the shallowest gradient possible, ensure the gradient of the ramps is not beyond the ability of the PMV or the user.
3. Ensure the ramp is safe before use. Ensure there is no risk of the ramp slipping. If such a risk exists do not use the ramp.

### Installing the ramp.

The ramps can be permanently installed. Attached the ramps using the two holes predrilled at the front of each ramp and suitable fasteners. Any installation should be completed by a competent installer such as a skilled tradesman.

### Precautions:

- Ensure the ramps are fully folded out and securely in position.
- Do not attempt to use the ramps on gradients above 14° (1:4) or the PMV maximum gradient, whichever is less. Check your PMV documentation for its maximum gradient.
- Only allow one person / PMV to use the ramps at once. Do not exceed the 200kg SWL of the ramp.

### Specification:

- Dimensions open (per ramp): 184(L) x 38(W) x 10cm(H)
- Dimensions folded (per ramp): 95(L) x 38(W) x 17cm(H)
- Weight (per ramp): 8.1kg (18lb)
- SWL (using both ramps): 200kg (440lb)

### Warranty:

The ramp comes with a twelve-month warranty from date of purchase. The warranty covers design and manufacturing defects. It does not cover accidental damage, weather damage or wear and tear. For full details of the warranty please contact your dealer.

### Manufactured by:

**drive™**

Ainleys Industrial Estate,  
Elland, West Yorkshire HX5 9JP  
Web: [www.drivemedical.co.uk](http://www.drivemedical.co.uk)

