

For products: AX6, AX9, AX12, AX15, AX18, AX21 & AX24

BEFORE USE

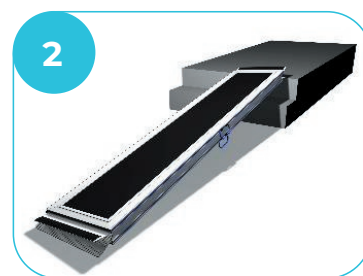
- Retain all packaging
- Read the instructions
- Ensure the surface is stable
- Capacity: check ramp label



Scan for more product information

TO DEPLOY

1. Carry the ramp, using both handles together (see fig 1).
2. Check ramp is long enough to cover the step or rise.
3. The ramps are designed for use between 1:4 and 1:20 gradient (dependent on safe application and use requirements).
4. Place the closed ramp in position with the top lip fully on the upper level and the hinge central to the chosen route (see fig 2). The unique design of the end lips holds the ramp in position.
5. Open the ramp using the 2 handles (see fig 3 & 4). Both hands can be used.
6. Ensure the ramps do not become dislodged in use. Check ramp is firmly located and stable each time it is used.



MAINTENANCE

If the ramps become damaged or slippery they should not be used. The ramps may be cleaned with normal cleaning products. Maximum recommended cleaning temperature: 50°C.

RECYCLING

If you no longer require this product, please liaise with a metals recycling contractor. If this product was loaned to you by a local authority, please contact them to discuss its removal.

WARRANTY

- This product carries a comprehensive 2-year warranty for normal use; conditions apply
- The ramps are not designed for permanent outside use and must not be fixed down
- Use other than published or intended will void the warranty
- Any modification or repair by anyone other than the manufacturer will void the warranty
- Removal of the batch or serial number will void the warranty

ACCESSORIES AVAILABLE

- Warning cone - AWC
- Wall strap kit - AWK
- Horizontal storage bracket kit - ASB
- Upright storage bracket kit - ASBV

Code	Length	Capacity	Weight	Stored Dimensions L x W x D
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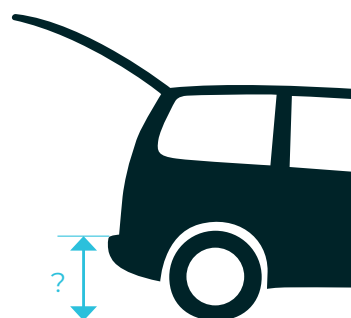
Width: 76cm (30ins) (excluding handles). Lip width 71.4cm (28.1ins).

AX6	60cm (2ft)	450kg (71st)	4.9kg (11lbs)	60 x 39 x 8cm (24 x 15 x 3ins)
AX9	90cm (3ft)	450kg (71st)	6.6kg (15lbs)	90 x 39 x 8cm (35 x 15 x 3ins)
AX12	120cm (4ft)	400kg (63st)	8.6kg (19lbs)	120 x 39 x 8cm (47 x 15 x 3ins)
AX15	150cm (5ft)	350kg (55st)	10.4kg (23lbs)	150 x 39 x 8cm (59 x 15 x 3ins)
AX18	180cm (6ft)	350kg (55st)	12.3kg (27lbs)	180 x 39 x 8cm (71 x 15 x 3ins)
AX21	210cm (7ft)	300kg (47st)	14.2kg (31lbs)	210 x 39 x 8cm (83 x 15 x 3ins)
AX24	240cm (8ft)	250kg (39st)	16kg (35lbs)	240 x 39 x 8cm (98 x 15 x 3ins)

RAMP LENGTH

- a. Measure the step height/level difference.
(Total height of steps or height to resting point on vehicle).

- b. Use the **Ramp Length Guide**



	Height (up to)	Length		
		1:6	1:8	1:12
Ramp Length Guide: Height x Gradient = Length Required	10cm (4ins)	60cm (2ft)	80cm (2ft 8ins)	120cm (4ft)
	15cm (6ins)	90cm (3ft)	120cm (4ft)	180cm (6ft)
	20cm (8ins)	120cm (4ft)	160cm (5ft 4ins)	240cm (8ft)
	25cm (10ins)	150cm (5ft)	200cm (6ft 8ins)	300cm (10ft)
	30cm (1ft)	180cm (6ft)	240cm (8ft)	360cm (12ft)
	45cm (1ft 6ins)	270cm (9ft)	360cm (12ft)	540cm (18ft)
	60cm (2ft)	360cm (12ft)	480cm (16ft)	720cm (24ft)

GRADIENT SLOPE

1:6 (10°)*		Acceptable in some cases for short threshold ramps.
1:8 (7°)*		A useful balance between gradient and space suitable for portable ramps in some assisted applications and events, etc.
1:12 (5°)		Often required by social services and local authorities. Minimum required by Building Regulations Document M for installed ramps.
1:15 (4°)		Sometimes required by social services and local authorities for independent access but typically for installed public access ramps.

*Assess safety/risk