

### Choosing the Right Ramp Length.

- + Always choose the longest ramp possible – this produces less of a gradient and makes it easier and safer for the wheelchair or scooter to climb or be pushed onto.
- + Measure the distance available from the step where you intend to position the ramp – this will determine the longest length ramp you are able to position before meeting any obstacles such as trees, bushes or the road
- + Check that the width of the step can accommodate the width of ramp
- + It is recommended that wheelchair ramps should be no more than a 1:12 slope – this means for every 1" of step, there should be 12" of ramp length. So for a 3" step, you would need a 36" (3ft) ramp. However, in some circumstances, a steeper rise is acceptable. With care, and an able

assistant, a 1:6 slope is feasible - so for every 1" of step, you would need 6" of ramp.

- + A proper risk assessment by a healthcare professional will help you to decide if a particular ramp is suitable and safe in a particular situation
- + If you wish to transport the ramp in a vehicle, consider the transport dimensions

#### 4 easy ways to order...

- 1 Phone through your order on **0845 260 7061** or
- 2 Fax your order to us on **0845 260 7062** or
- 3 Visit our website at **www.otstores.co.uk**
- 4 Post your completed order form to **OTS Ltd, PO Box 234, Malvern, WR14 1QB**

Code	Type	Max. Length cm/feet	Min. Length cm/feet	Inside width cm	Max. load kg	Weight* kg/each	Transport Dimensions LxWxD cm
<b>Telescopic channel ramps</b>							
RAMP310	Telescopic ramp	102/3'4"	71/2'4"	18.2	350	4.3	73 x 27.9 x 6.5
RAMP315	Telescopic ramp	152/5'	96/3'2"	18.2	350	5.7	98 x 27.9 x 6.5
RAMP320	Telescopic ramp	202/6'8"	121/4'	18.2	350	7.2	123 x 27.9 x 6.5
RAMP325	Telescopic ramp	252/8'3"	146/4'9"	18.2	200	8.6	148 x 27.9 x 6.5
RAMP330	Telescopic ramp	302/9'11"	171/5'7"	18.2	200	10.1	173 x 27.9 x 6.5
<b>Plain channel ramps</b>							
RAMP210	Plain ramp	105/3'5"		18.2	350	3.2	108 x 26 x 5.8
RAMP215	Plain ramp	155/5'1"		18.2	350	4.7	158 x 26 x 5.8
RAMP220	Plain ramp	200/6'7"		18.2	200	6.0	203 x 26 x 5.8
<b>Wide plain ramp</b>							
RAMP510	Wide plain ramp	100/3'3"		77.0	325	9.7	103 x 88 x 5.8
RAMP515	Wide plain ramp	150/4'11"		77.0	325	14.4	153 x 88 x 5.8
RAMP520	Wide plain ramp	200/6'7"		77.0	325	19.1	203 x 88 x 5.8
<b>Wide folding ramp</b>							
RAMP615	Wide folding ramp	150/4'11"		77.0	325	17.5	78 x 88 x 12.5
RAMP620	Wide folding ramp	200/6'7"		77.0	325	22.2	103 x 88 x 12.5
RAMP625	Wide folding ramp	250/8'2"		77.0	200	26.9	128 x 88 x 12.5
RAMP630	Wide folding ramp	300/9'10"		77.0	200	31.7	153 x 88 x 12.5
<b>Suitcase ramp (plain length)</b>							
RAMP709	Suitcase ramp	92/3'		76.0	325	7.3	92 x 40.5 x 10
RAMP712	Suitcase ramp	122/4'		76.0	325	9.6	122 x 40.5 x 10
RAMP715	Suitcase ramp	153/5'		76.0	325	12.1	153 x 40.5 x 10
RAMP718	Suitcase ramp	183/6'		76.0	325	14.3	183 x 40.5 x 10
<b>Telescopic suitcase ramp</b>							
RAMP818	Telescopic suitcase ramp	183/6'	112/3'8"	76.0	325	16.4	112 x 40.5 x 10
RAMP821	Telescopic suitcase ramp	213/7'	127/4'2"	76.0	325	18.9	127 x 40.5 x 10
RAMP824	Telescopic suitcase ramp	244/8'	143/4'8"	76.0	325	21.4	143 x 40.5 x 10
RAMP830	Telescopic suitcase ramp	305/10'	173/5'8"	76.0	200	26.4	173 x 40.5 x 10
<b>Threshold ramp</b>							
RAMP967	Threshold ramp			67.0	300	3.6	67 x 60
RAMP977	Threshold ramp			77.0	300	4.2	77 x 60

\*The weights are approximate and may vary