

FAL – Foldaway Ladders

Foldaway heavy duty ladders are suitable for use in installation to vertical walls (with 80mm of extra packing behind the backboard)

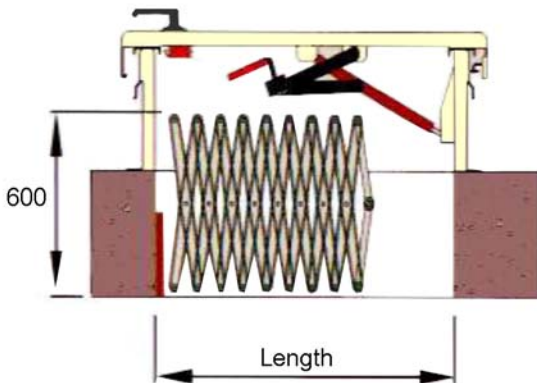
The retractable ladder is fixed to a 600 x 200mm plywood backboard, which is screw fixed to an appropriate surface in the location required.

The FAL is designed to take a maximum loading of 200kg/tread or 500kg/m² of the overall structure.

An adjustable counterbalance spring is incorporated into the pivot bracket to ensure that the stairway can be raised and lowered smoothly with a minimum of effort.

This ladder when closed has a height of 600mm but we recommend 650mm with a clearance to operate.

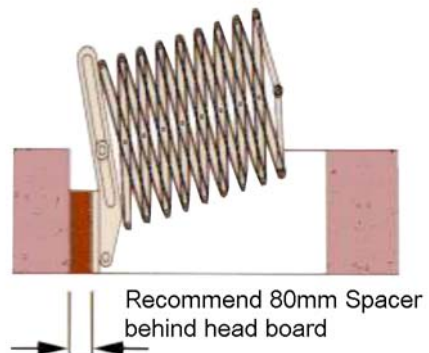
Closed Storage Position



Foldaway Ladder in Position



Recommended Spacer



Foldaway Ladder Extended



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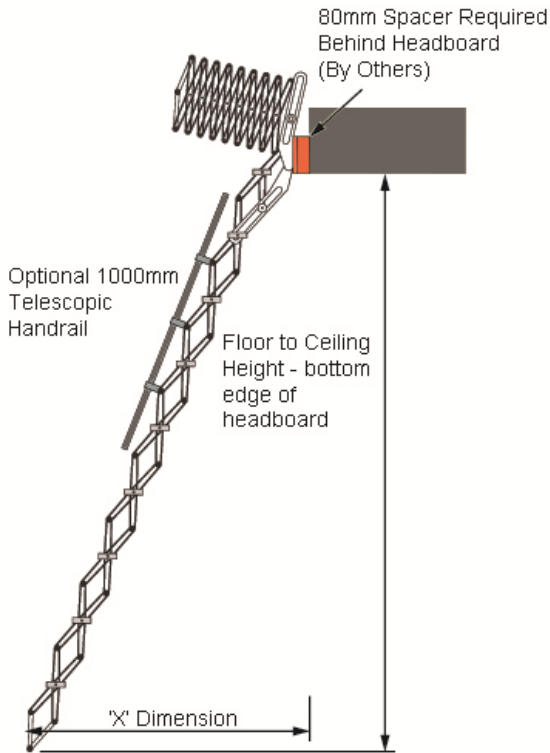
Web: www.m-maccess.co.uk / www.access-panels.com

Foldaway ladders are available in four different heights as listed below.

Sizes

Model	Ceiling Height	Min. Aperture (Width x Length)	Head Board	Tread Size	Dimension 'X'
FAL 4	Up To 2500	600 x 750	600 x 200	140 x 350	1210-1310
FAL 5	2501-2790	600 x 750	600 x 200	140 x 350	1310-1410
FAL 6	2791-3090	600 x 750	600 x 200	140 x 350	1410-1510
FAL 7	3091-3390	600 x 800	600 x 200	140 x 300	1510-1610

Add 50mm to allow for frame thickness of the internal ceiling access panels.



Please note the FAL should be fitted as low as possible in the aperture to give maximum head room

FAL Packaging & Weights

Model	Weight (In Kilograms)
FAL 4	28
FAL 5	30
FAL 6	32
FAL 7	34



The FAL works great with our Roofdor Access Hatches & Internal Ceiling Access Panels

