



Read and follow these instructions with care before you operate the Zip ladder.

ZIP Surespan Zip Ladders

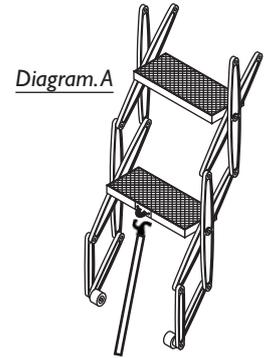
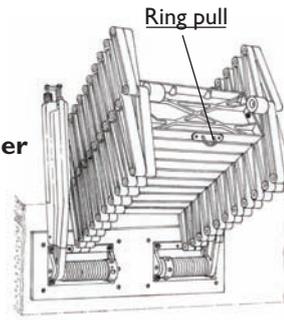
(Units are heavy; safety should be observed at all times)

Operating Instructions for the aluminium alloy Zip Retractable Ladder Opening

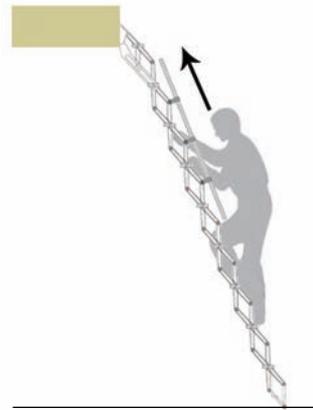
1. Open the ceiling hatch, if you have one.
2. Pull down the Zip ladder at the ring pull (located on the bottom tread) by hand or by using the operating pole (see Diagram.A) until it stands firmly on the ground.
3. The Zip ladder can now be used. Maximum loading per tread 200kg. Maximum loading per unit 500kg/m².
4. Keep a good hold on the ladder or handrail if fitted when walking up or down.
5. We recommend to walk up forward and walk down backward.

Closing

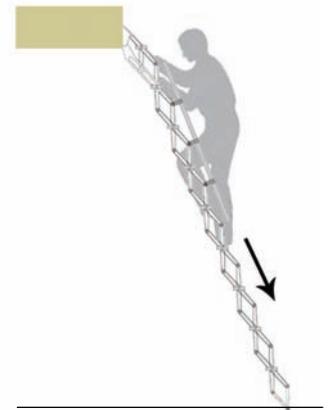
1. Push Zip ladder upward by hand or by using the operating pole and swing up to stored position. Take care not to trap hands or fingers between scissors and treads.
2. Remove operating pole from ring pull.



Walking up frontwards



Walking down backwards



Maintenance Guidance

These ladders are designed and engineered for minimum maintenance and are supplied with counter balance springs. These are set at the factory to ensure that the stairway can be raised and lowered smoothly with the minimum of effort.

It is recommended that a visual check is carried out every six months to make sure that the treads and/or side arms have not been damaged. The castings around the springs and backboard should also be inspected to ensure that there are no signs of cracks or undue stress. This check should also include making certain that all bolts and fixings are tight and secure, and that the circlips are in position on the arm joints.

Also, the stairway should be opened and closed at least once during a six-month period to fully check it is in operation. It would, at the same time, also be beneficial to lubricate the joints with light engineering oil.

You must report any defect found immediately to the Maintenance Department or the owner of the building, the ladder should not be used until the defect has been repaired and checked.

Note: Zip ladders are for internal use only.

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