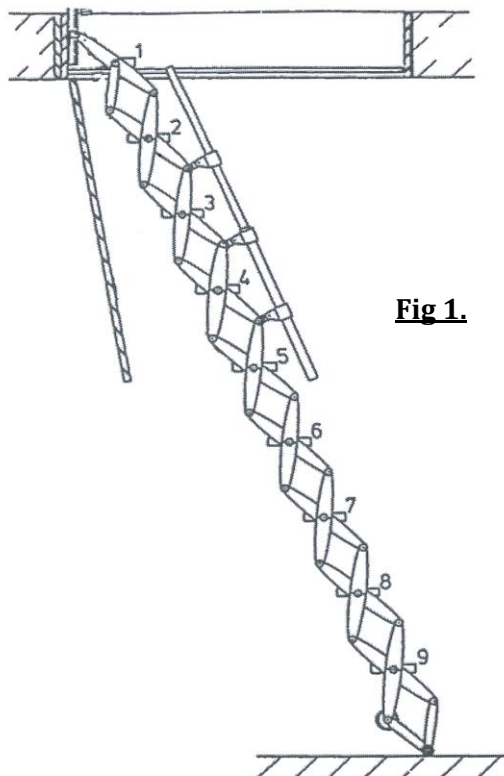


## Installing the Telescopic Handrail (Optional Component)



**Fig 1.**

### Information:

- A.** The Telescopic Handrail is an optional component and is not normally supplied with the Junior ladder as standard.
- B.** The Handrail can be fitted to either the right or left hand side of the ladder (however it is dependent on which side the extended lugs are positioned).
- C.** When the Junior ladder is in its closed position, the Handrail will extend 400mm beyond the timber backboard. If the Junior is fitted to a vertical wall which extends above the ladder then a Handrail can only be installed if the upper ends of the Handrail is cut down to suit.
- D.** The hatch length must measure at least 1000mm if a Handrail is fitted. If this dimension cannot be achieved then the lower end of the Handrail tube can be cut to suit and the plastic end-plug replaced.

### Fitting:

The Telescopic Handrail comes complete with all its fixings (shown in **Fig 2**).

Firstly ensure that the smaller diameter tube is fixed to top lug position on the ladder.

Next position the black nylon sleeves over the extended lugs on the ladder and push the pins through.

The clips are then placed over the pins to hold them in place.

The final procedure is to make sure the two bolts located in the upper sleeves are tight and secure.

For the Junior ladder the Handrail should be fitted to the tread positions 2, 3 & 4 (as shown in **Fig 1**).

**Fig 2.**

