

# Elite Vertical Loft Ladder

## Overview

Heavy duty retractable ladder for use on a mezzanine floor or fitted within a vertical wall aperture. Aluminium concertina loft ladder, supplied as an easy to fit unit without a hatch box. The Elite Vertical loft ladder is manufactured from high strength die-cast aluminium alloy components.

Supplied with two heavy duty counter-balanced springs incorporated into pivot brackets. As a result, the ladder can be raised and lowered with a minimum of effort. In addition, large steps and pre-assembled telescopic handrail offer comfort, safety and ease of egress.

High Strength | Heavy Duty | Ease of Use | Operating Force of Under 3kg | Space-Saving | Large Steps for Comfort & Safety



## Product Materials & Finish

- Die cast aluminium ladder structure
- Natural finish (optional powder coated finish to aluminium components). Steel fixings throughout.
- Telescopic handrail included as standard
- Non-slip feet included as standard

## Performance

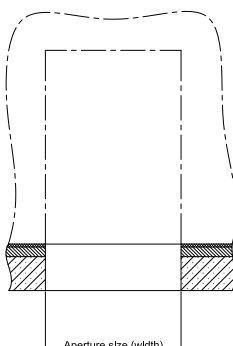
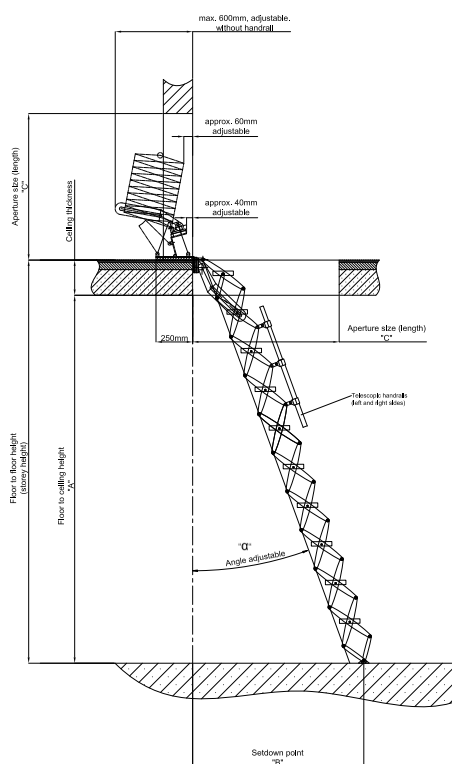
- Under 3kg operating force
- Large treads available
- Easy to install
- High strength, heavy duty loft ladder, with a load capacity of 200 kg per step

## Optional Accessories

- Additional telescopic handrail
- Top operation mechanism
- Powder coating

## Quality

- Manufactured and tested to EN 14975 (certified by TÜV SÜD)
- Supplied with a manufacturer's 2-year full warranty and 10-year parts warranty



Aperture length depends on the number of treads		Space required in cm	
Treads	Aperture size (length) min. cm	Floor to ceiling height "A"	Set down point "B" with a = 20" "B"
8	75	190 - 220	94 - 102
9	78	220-250	99 - 108
10	83	250 - 279	110 - 118
11	91	279 - 309	120 - 129
12	98	309 - 339	130 - 140

Custom widths	
Aperture size (width) min.cm	Tread width
46	20
51	25
56	30
61	35
64	38

Drawings not to scale. Minimum opening length of 800mm/height of 1000mm required for telescopic hand rail rotation.

## Environment and sustainability

**Red listed components** - none

**Recyclability** - Aluminium components can be easily recycled when product reaches end of life