

Overview

The Quadro wooden loft ladder is the solution when 'standard' is simply not good enough. It is supplied as an easy to fit, made-to-measure unit. Furthermore, it is suitable for ceiling heights up to 3.44 m. The 3-part folding wooden ladder is contained within, and attached to, a laminated wooden hatch box and an insulated trapdoor. The Quadro wooden loft ladder offers very good energy efficiency thanks to an insulated trapdoor with an airtight 4-point locking mechanism.

Wooden Folding Ladder | High Ceilings | Airtight | Ease of Use | Highly Insulated



Product Materials & Finish

- Wooden folding ladder structure. Steel fixings throughout
- Hatch Box; ply board (18mm)
- Architrave; clip on PVC (50mm)
- Trapdoor; ply board insulated sandwich construction
- 4-point locking mechanism
- Protective feet
- Treads 330mm wide x 80mm deep
- Fixed handrail included as standard

Optional Accessories

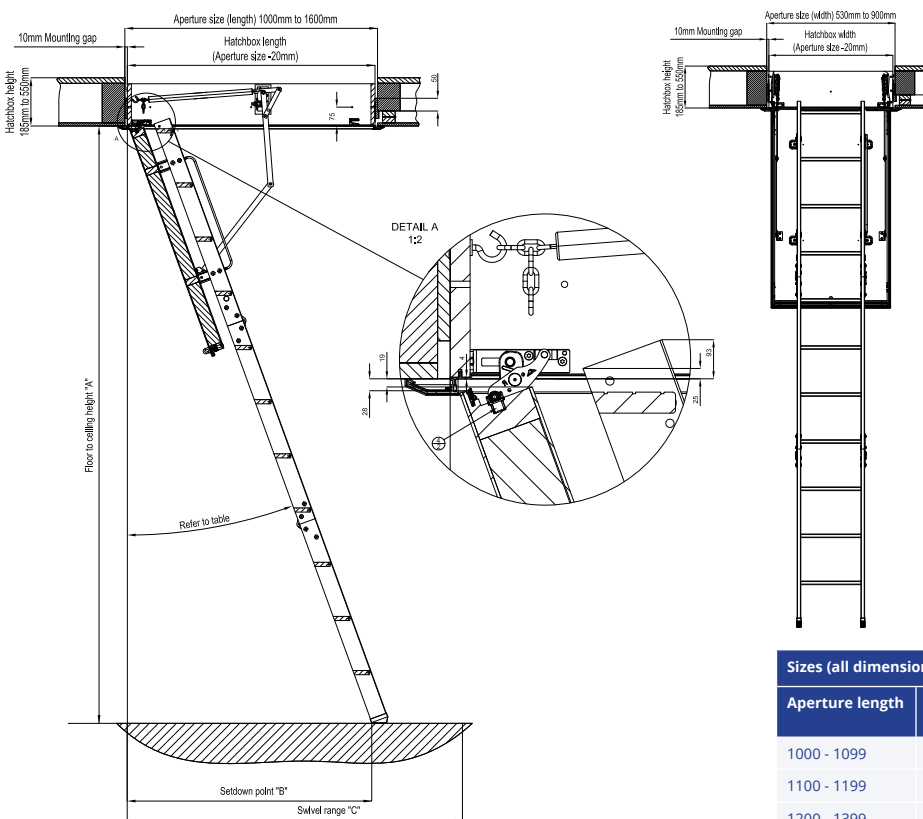
- Security lock
- Protective wooden or metal railing

Performance

- High energy efficiency (U-value of 0.77 W/m²K, calculated by manufacturer according to DIN EN ISO 6946)
- Certified Class 4 airtightness
- Load capacity of 150 kg per step

Quality

- Manufactured and tested to EN 14975 (certified by TÜV SÜD)
- Class 4 airtightness tested in accordance to DIN EN 12207 by IFT Rosenheim
- Supplied with a manufacturer's 2-year full warranty and 10-year parts warranty



Custom sizes:

Made to measure

Sizes (all dimensions in mm)				
Aperture length	Floor to ceiling height "A"	Set down point "B"	Swivel range "C"	Extended stair angle
1000 - 1099	1955 - 2370	770 - 1140	1350 - 1440	15° - 22°
1100 - 1199	2400 - 2800	880 - 1260	1540 - 1630	15° - 21°
1200 - 1399	2400 - 2880	900 - 1495	1570 - 1730	15° - 25°
1400 - 1600	2560 - 3440	975 - 1875	1790 - 2035	15° - 28°

Drawings not to scale.

Environment and sustainability

Red listed components - none

Recyclability - Wooden components can be easily recycled