

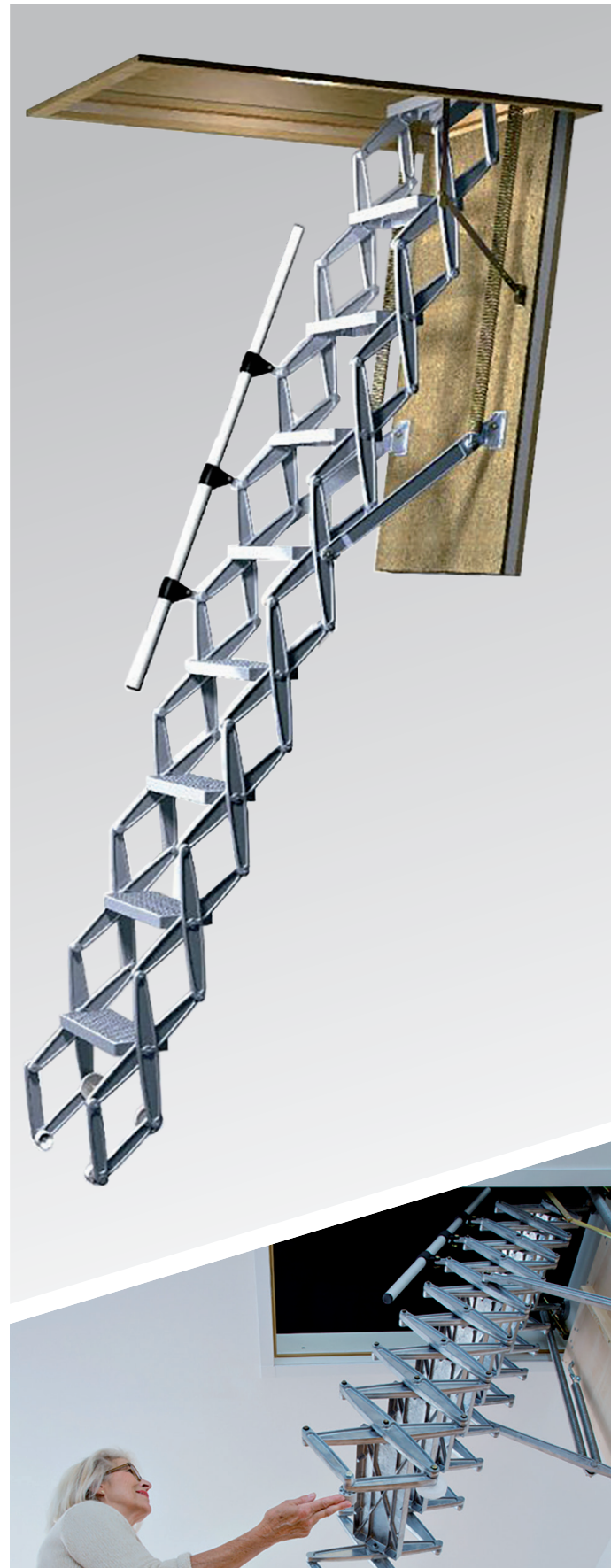
Heavy duty concertina ladder in alloy for use in premium applications.

CUSTOMER PROFILE:

- **Domestic customers** who want the maximum in strength and load capacity.
- **Commercial customers** who want a heavy duty ladder for safe and easy specific internal access for storage or to access air-conditioning, telecommunications, electrical, plant or other equipment.

CUSTOMER BENEFITS:

- German engineered, tested and certified to EN 14975 (European Ladder Standard).
- Meets the provisions of the Building Code of Australia (BCA).
- Easiest opening commercial ladder.
- Range of height applications for maximum convenience.
- Top step is mounted in box for easy exit from ladder.
- Wide, deep non-skid treads and gentle 65° ladder angle mean safe, easy climbing.
- Articulated hatch offers maximum climbing safety.
- Wide 700mm opening in choice of various lengths gives maximum everyday access and fits space constraints.
- Constructed of all alloy and plated parts for strength, durability and reliability.
- Adjustable double heavy duty tension and control springs and heavy duty hinges for easy, safe opening and closing operation.
- Heavy duty 19mm laminated timber hatch frame for strength and sound and thermal insulation.
- Strong, stable 200kg per step load capacity for long life with heavy or commercial use.
- Handrail is standard for climbing stability.



TECHNICAL SPECIFICATIONS:

Columbus metal ladder

| Model | Cut-out Size* (A/B) | Floor-ceiling(E) (No of treads) | Standout (C) | Foldout (D) |
|--------|---------------------|---------------------------------|--------------|-------------|
| Std 9 | 700 x 1200mm | up to 2.50m | 1350mm | 1450mm |
| Std 10 | 700 x 1200mm | up to 2.79m | 1450mm | 1550mm |
| Std 11 | 700 x 1200mm | up to 3.09m | 1460mm | 1700mm |
| Std 12 | 700 x 1200mm | up to 3.39m | 1490mm | 1800mm |
| Std 13 | 700 x 1300mm | up to 3.69m | 1520mm | 1900mm |
| Std 14 | 700 x 1500mm | up to 3.99m | 1550mm | 2000mm |
| Std 15 | 700 x 1500mm | up to 4.30m | 1580mm | 2100mm |

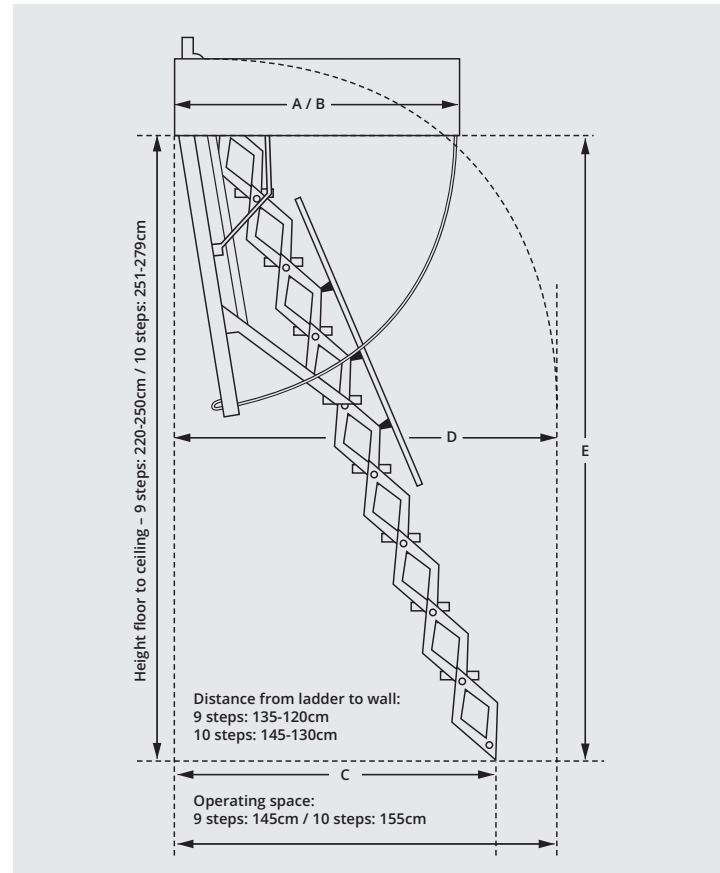
* Frame size is typically 10mm less than the cut-out dimensions stated above

Dimensions



| | Tread | Stile | Packed | Casing |
|---------------|----------------|------------|-------------|-------------|
| Depth | 135mm | concertina | 1200-1450mm | 1200-1450mm |
| Thickness | 19mm | concertina | 460mm | 200 x 19mm |
| Width | 380mm | concertina | 700mm | 700mm |
| Weight | 43-75 kg | | | |
| Load capacity | 200 kg / tread | | | |

Materials

| Tread | Stile | Hatch | Casing |
|-------|-------|-----------|-----------|
| Alloy | Alloy | Laminated | Laminated |



OPTIONAL EXTRAS

| Accessory | Application |
|-------------------|--|
| Balustrade | Added security of a rail around your ceiling opening  |
| Ceiling hand rail | Metal loop handrail in ceiling for extra safety  |
| Dust seal | High density foam dust seal on hatch door |
| Top opener kit | Allows opening and access from either below or above |

FEATURES:

- Heavy duty construction in lightweight alloy.
- Insulated trap door 62mm thick.
- Alloy or plated metal parts.
- Plated adjustable balance springs.
- Wide, non-slip step treads.
- Gentle 65° access slope.
- Available to reach up to 4.30 metre ceilings.
- Comes supplied with 1 x telescopic handrail as standard. Safety handrail can be fitted to either side.
- Completely assembled from factory.

Ask about our dust proof room package deals.

SYDNEY Heritage Business Park 1/5-9 Ricketty Street, Mascot NSW 2020 | P: 02 9018 0000 | E: syd@atticgroup.com.au

MELBOURNE 1269 North Road, Oakleigh VIC 3166 | P: 03 9575 3700 | E: melb@atticgroup.com.au

ADELAIDE 671 Marion Road, Ascot Park SA 5043 | P: 08 8177 0054 | E: adel@atticgroup.com.au