

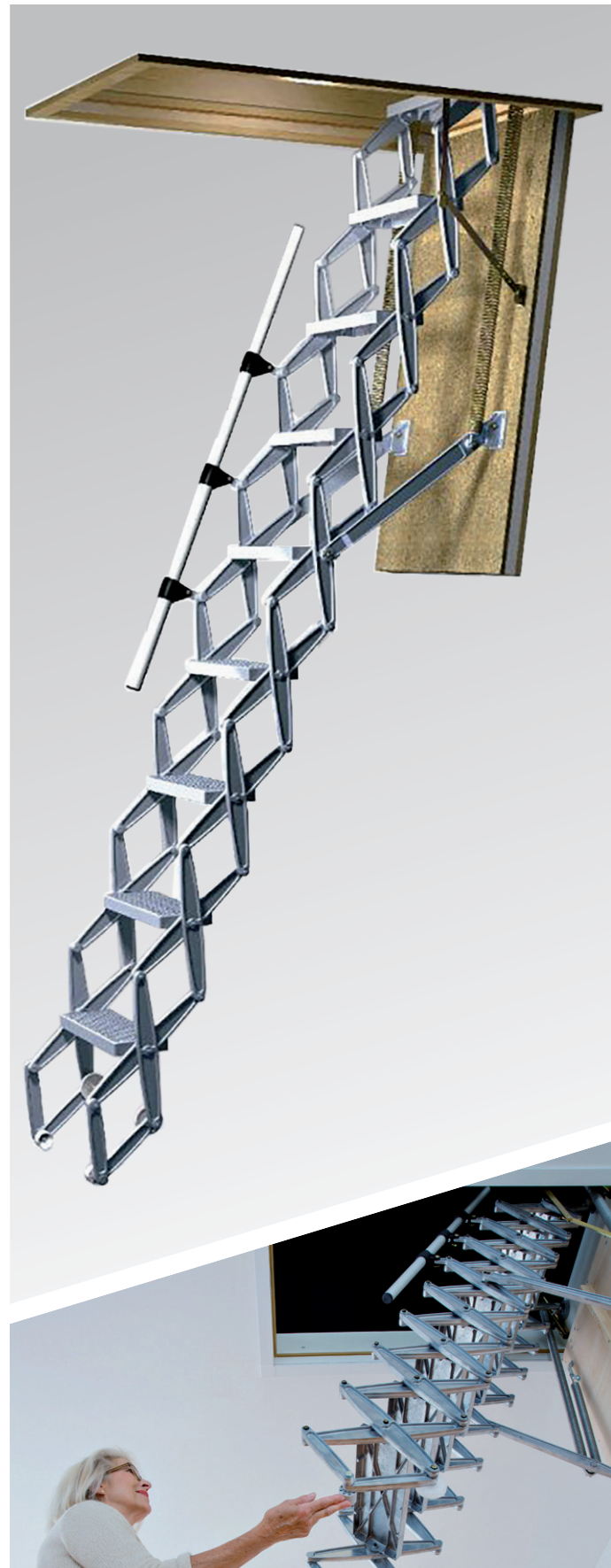
## Heavy duty concertina ladder in alloy for use in premium applications.

### 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

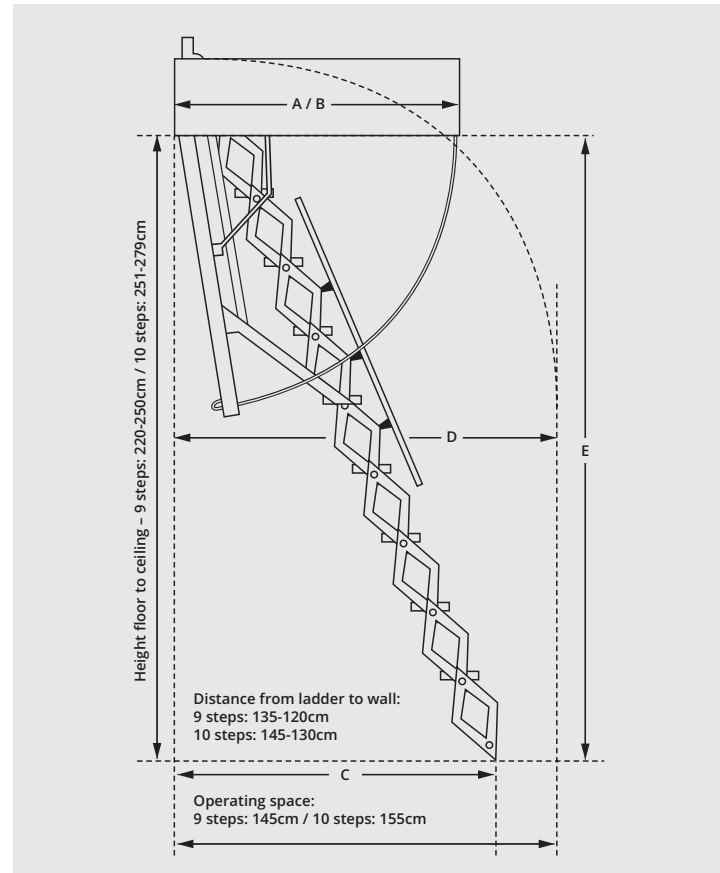
\* Frame size is typically 10mm less than the cut-out dimensions stated above

### 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.

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