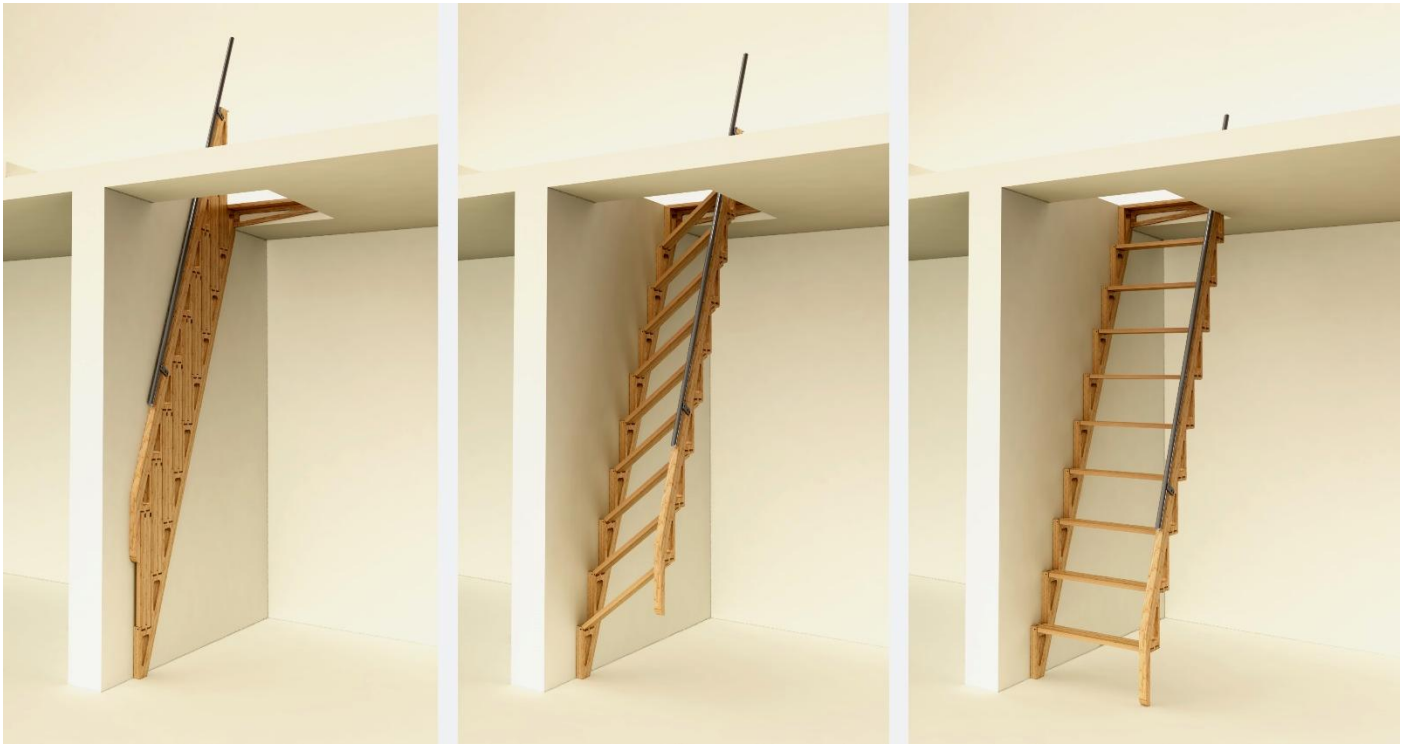




Original Bcompact Side Folding Ladder



Ladder above with OPTIONAL short, fixed handrail

The Bcompact original side folding Ladder offers a simple, budget-friendly solution for replacing mobile/ship ladders, folding attic ladders, and some staircases.

Featuring a bamboo side folding structure and spring mechanism, this ladder is custom-sized and priced to your specifications.

Perfect to use in various locations, attics, rooftops, lofts, mezzanines, garages, storages, bedrooms, and even outdoors, with multiple angle and height options, plus extra wide and narrow width versions.

Maximize your space with the revolutionary Bcompact folding Ladder.

Materials & Colours

Sustainably sourced Bamboo Ply



	Narrow Original Ladder	Wide Original Ladder
A	Height Range (floor-to-floor): 1200mm – 3700mm / 47.2" – 145.7"	
B	Angle Range: 60° – 70° degrees	
C	Overall Width Unfolded: 575mm / 22.64" (no handrail) 581mm / 22.87" (short stand-off handrail at two points) 585mm / 23.03" (extended stand-off handrail at two points)	Overall Width Unfolded: 715mm / 28.15" (no handrail) 721mm / 28.39" (short stand-off handrail at two points) 725mm / 28.54" (extended stand-off handrail at two points)
D	Overall Width Folded: 40mm / 1.57" (no handrail) 46mm / 1.81" (short stand-off handrail at two points) 50mm / 1.97" (extended stand-off handrail at two points)	
E	Step Rise Height Range: 246mm – 400mm / 9.69" – 15.75"	
F	Step Dimensions: 142mm x 560mm x 25mm / 5.59" x 22.05" x 0.98"	Step Dimensions: 142mm x 700mm x 25mm / 5.59" x 27.56" x 0.98"
G	Ceiling Access Hole Requirement: Length will be proportional with angle of Ladder (G2), Width min. of 585mm / 23.03" (no handrail) 595mm / 23.42" (with handrail)	Ceiling Access Hole Requirement: Length will be proportional with angle of Ladder (G2), Width min. of 725mm / 28.54" (no handrail) 735mm / 28.94" (with handrail)
H	Height above upper level in folded position: <ul style="list-style-type: none"> - Minimum required (NO handrail): 536mm / 21.10" - Short bracket & rail: (H2) 1100mm / 43.31" (avg.) - Extended bracket & rail: (H2) 1200mm / 47.24" (avg.) Note: handrails can be shortened	Height above upper level in folded position: <ul style="list-style-type: none"> - Minimum required (NO handrail): 676mm / 26.61" - Short bracket & rail: (H2) 1240mm / 48.82" (avg.) - Extended bracket & rail: (H2) 1340mm / 52.76" (avg.) Note: handrail can be shortened
I	Ladders <u>DO NOT</u> come standard with a bi-folding Aluminium handrail mechanism and rail. Fixed handrail available as optional extra.	
J	Optional Extra: Fixed Stand-Of Aluminium handrail (two sizes) Top & Bottom Locks Colour Finish Handrail sizes <ul style="list-style-type: none"> - <u>Short</u> Bracket Size 100mm / 4" – approx. 38.5mm / 1.52" rail height stand-off Stringer - <u>Extended</u> Bracket Size 300mm / 12" – approx. 200mm / 7.87" rail height stand-off Stringer 	

