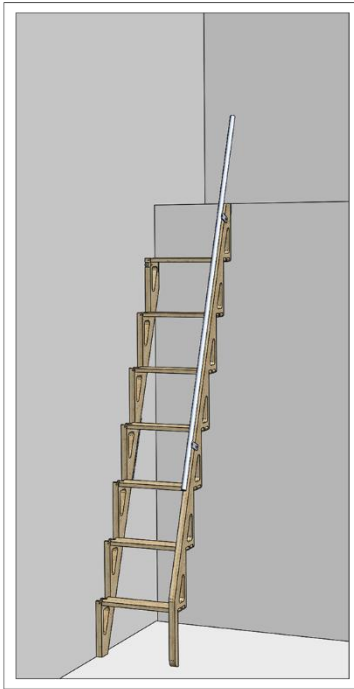
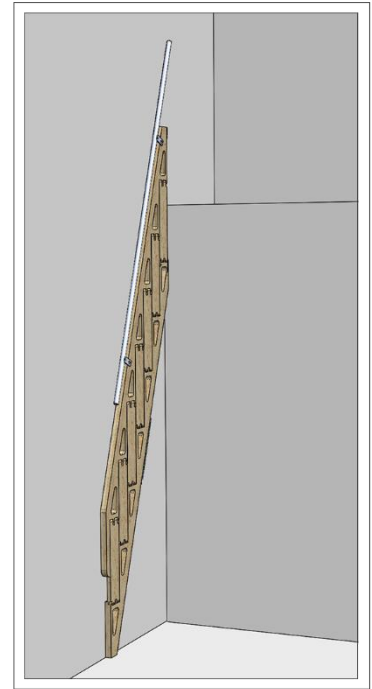
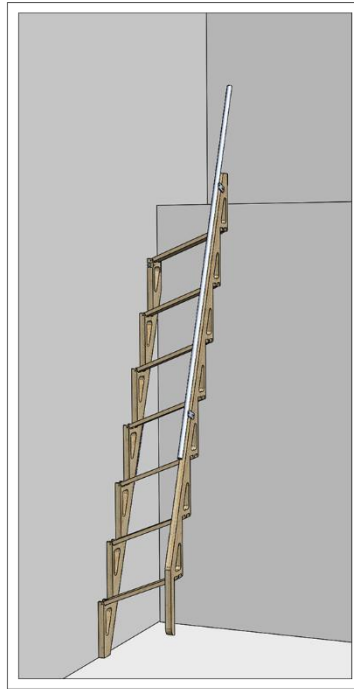




Full Fold Bcompact side folding Ladder



Ladder above with OPTIONAL short, fixed handrail



The **Bcompact FULL-FOLD Ladder** is a revolutionary space-saving solution designed to replace traditional attic ladders, mobile/ship ladders, and some staircases.

Unlike the original version, this upgraded design eliminates the fixed top step and underneath cross support, allowing all steps to fold neatly against the wall, preserving a clean and unobtrusive aesthetic. Built with a durable bamboo side-folding structure and a new catch-bolt mechanism, this ladder offers seamless functionality. The custom-built aluminium catch securely locks the unit in place when opened, and the top step sits one riser below the upper floor level, ensuring comfortable access. The full-fold (step-down) design maximizes the available run length, achieving the lowest possible step rise for easier climbing.

Unlike the original version, the top lock is not available on this model, but an optional fixed stand-off handrail can be added for extra stability. Additionally, an optional bottom lock is available for added security. Ideal for attics, rooftops, lofts, mezzanines, garages, storage spaces, and even outdoor applications, the FULL-FOLD Ladder is available in a range of angles, heights, and both wide and narrow width versions to suit your space. Handcrafted from sustainably sourced bamboo, it is available in a natural finish or custom-stained colours to match your décor. Each ladder is custom-sized and designed for quick assembly and easy installation.

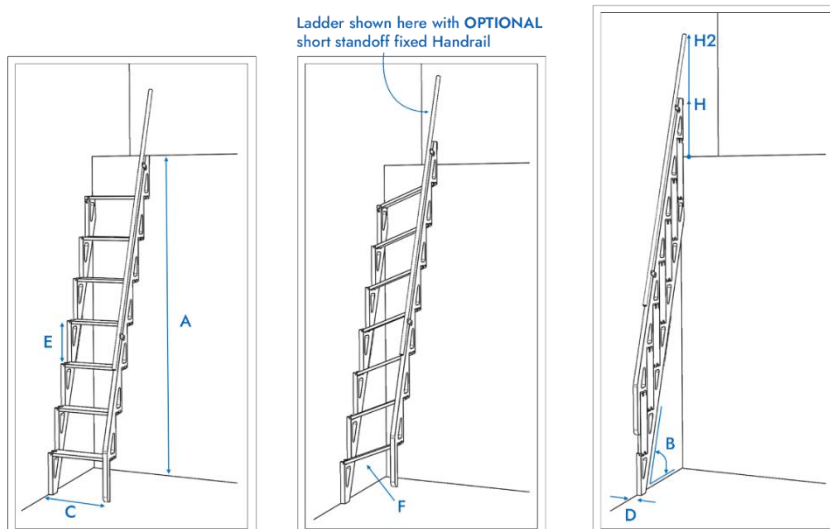
Materials & Colours

Sustainably sourced Bamboo Ply



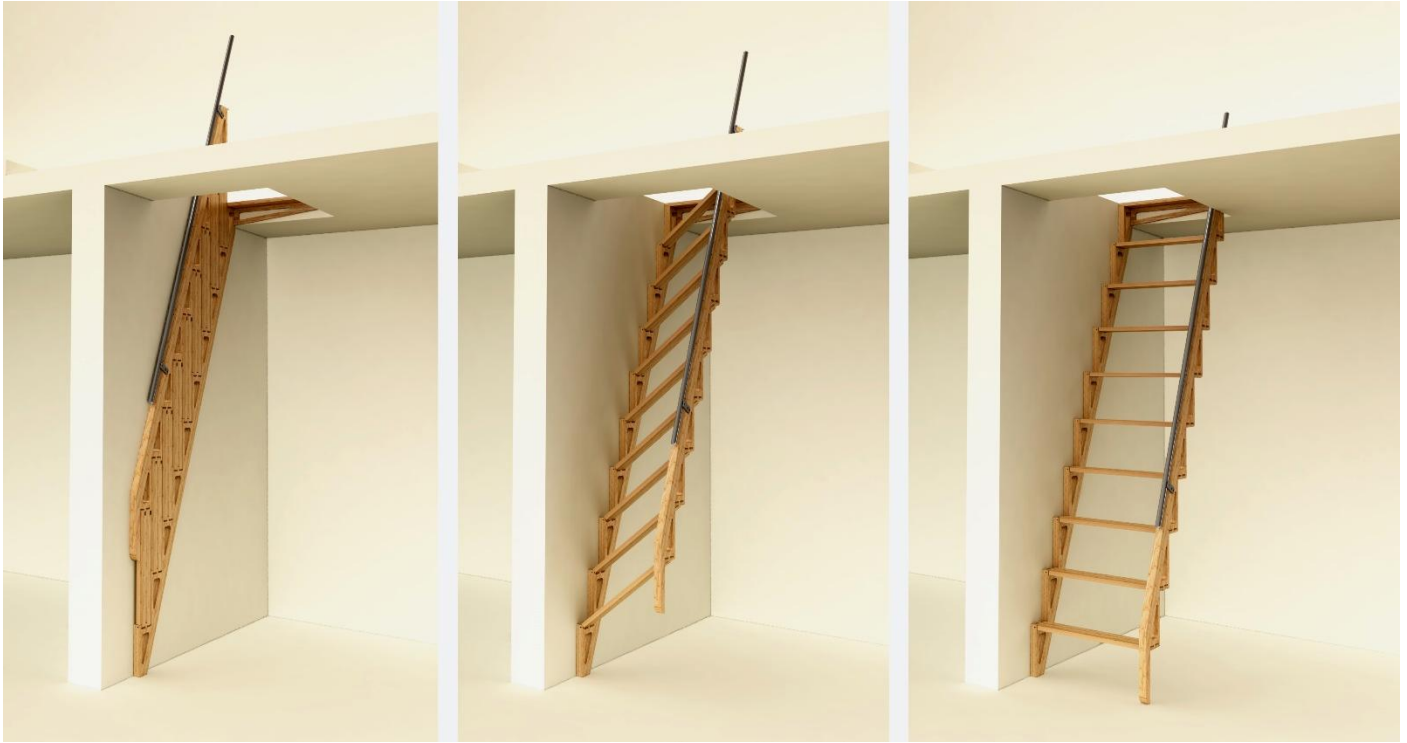


	Narrow Full-Fold Ladder	Wide Full-Fold Ladder
A	Height Range (floor-to-floor): 1200mm – 3700mm / 47.2" – 145.7"	
B	Angle Range: 60° – 70° degrees	
C	Overall Width Unfolded: 575mm / 22.64" (no handrail) 581mm / 22.87" (short stand-off handrail at two points) 585mm / 23.03" (extended stand-off handrail 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: - 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: - 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-Off Aluminium handrail (two sizes) Bottom Lock Colour Finish Handrail sizes - Short Bracket Size 100mm / 4" – approx. 38.5mm / 1.52" rail height stand-off Stringer - Extended Bracket Size 300mm / 12" – approx. 200mm / 7.87" rail height stand-off Stringer	





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.

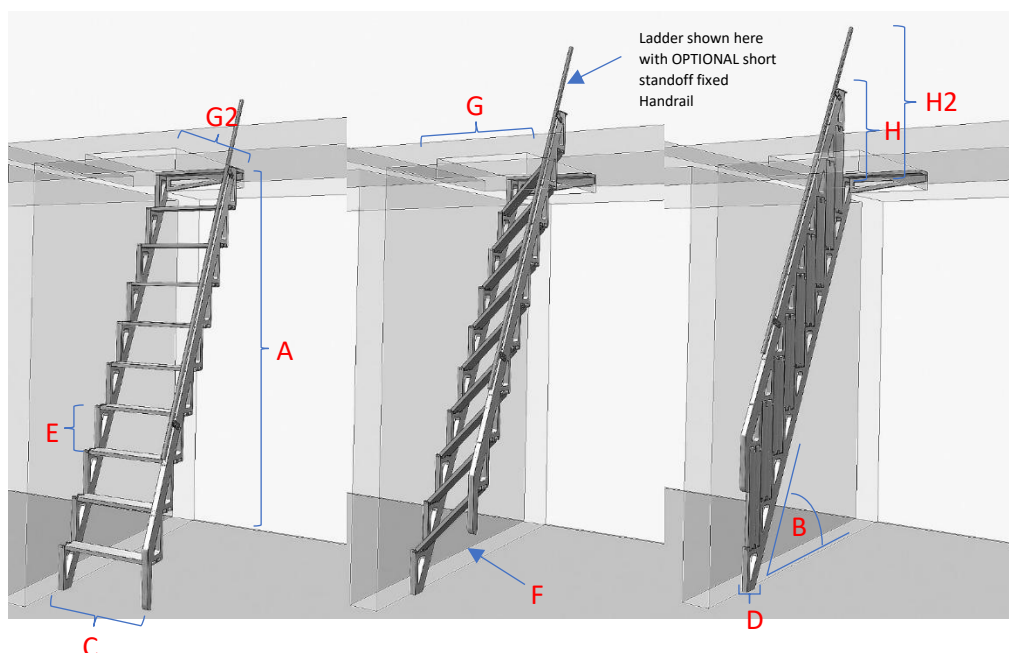
Materials & Colours

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)
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I	Ladders DO NOT come standard with a bi-folding Aluminium handrail mechanism and rail. Fixed handrail available as optional extra.	
J	Optional Extra: Fixed Stand-Off Aluminium handrail (two sizes) Top & Bottom Locks Colour Finish Handrail sizes - <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	





Bcompact Terms & Conditions

Accepting Bcompact's quotation/estimation/invoice/drawing and the subsequent payment implies your adherence to Bcompact's Terms and Conditions.

Terms and Conditions

1. Pricing and Payment

- **Validity:** Quoted prices are valid for 30 days from the date of issue, unless extension is granted.
- **Deposit:** A minimum 50% deposit is required following the approval of the design/quote.
- **Modifications:** Any design changes after the deposit will be reflected in the balance invoice, which is due before shipping/delivery.
 - **Request for Production Delay:** Bcompact allows for a production delay of up to 90 days upon client request. Beyond this period, any price changes in the unit, optional items, packaging, handling, or shipping will be adjusted in the balance invoice.
 - **Delivery / Transport / Installation:** Balance payments are required before scheduling transportation and installation. Products are retained until full payment is received.
- **Payment Methods:** We accept major credit cards, bank transfers, and WISE.

Direct Bank Transfer Details:

- Company Name: Bcompact Pty Ltd (ABN 41637472407)
- Branch (BSB) #: 082868
- Account #: 783438155
- IBAN #: 082868783438155 (for international transfers)
- SWIFT Code: NATAAU3303M
- Bank Address: NAB, 50 Wyong Road, Tuggerah NSW 2259 AUSTRALIA
- Company Address: Unit 2 & 3 / 4 Teamster Close, Tuggerah NSW 2259 AUSTRALIA

For WISE Account Details please email us to sales@bcompact.com and we will provide you with the details for your country and currency!



2. Cancellation Policy

- **Handling Fee:** A 5% handling fee will be deducted based on the total quoted amount.
- Refund eligibility is determined based on the stage of the order process, starting from the date of approval of the quote and payment of the deposit. Cancellation BEFORE technical drawings is drafted and sent for approval: A full refund of the deposit can be issued.
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- Cancellation BEFORE technical drawings is drafted and sent for approval: A full refund of the deposit can be issued.
- Cancellation AFTER technical drawings have been drafted but BEFORE production begins (CNC cutting of components): 50% of the deposit can be refunded.
- Cancellation AFTER production has begun (CNC components have been cut): No refund will be issued.
- Exceptions: In cases of significant financial hardship or unforeseen material or craftsmanship limitations, we may consider exceptions. Possible solutions could include order modifications, future purchase credits, or partial refunds, depending on the feasibility of restocking or reselling, at our discretion.

3. Delivery Policy

At Bcompact, we strive to process and dispatch all orders as efficiently as possible. However, delivery timeframes depend on multiple factors, including production schedules, material availability, and order volume. While we do our best to meet estimated delivery times, we cannot guarantee exact dates due to circumstances beyond our control.

Key Considerations:

- Production and dispatch times may vary due to staffing, material supply delays, or custom order requirements.
- Shipping timeframes are dictated by third-party carriers (e.g., DHL, Australia Post, local Courier companies). Once an order leaves our facility, delivery is the sole responsibility of the shipping company.
- Delays due to customs processing, weather conditions, or carrier issues are beyond our control, and we cannot be held responsible for any disruptions caused by these factors.

Customers will receive tracking details once their order is dispatched. If a shipment is delayed, we recommend contacting the shipping provider directly for updates. Please refer to the full **Bcompact Shipping Guide** document for more details.



4. Installation Guidelines

- **Professional Installation:** Highly recommended for optimal performance and safety. Certified installers should follow provided instructions step-by-step and safety standards.
- **Customer Assembly:** Products come with a detailed manual and instructional video. Customers can schedule a video call for real-time guidance. Bcompact cannot be held responsible for issues arising from installations performed by unqualified individuals.

5. Patent and Intellectual Property

- **Protection:** Bcompact's side-folding Stairs & Ladders are protected under US patent #US10,889,993 and Canadian patent #3033023. Unauthorized use, reproduction, modification, or distribution is prohibited.

6. Returns

- **No Returns Accepted:** We collaborate closely with clients to ensure product suitability before production. Damage during transportation must be processed with the carrier.
- **Inspection:** Inspect the package immediately upon receipt and document any damage with photos. Report damage promptly to initiate a claim with the carrier (see further details in **Bcompact Shipping Guide** doc.)

7. Liability and Safety

- **Limitation of Liability:** Bcompact is not liable for damages arising from the use or misuse of our products. Products are designed and manufactured to meet high-quality standards, prioritizing safety and durability.

8. Maintenance Recommendations

- **Regular Cleaning:** Routine vacuuming on the fixed side, specifically along the stringer side.
- **Washing Instructions:** Use warm water with mild soap, rinse thoroughly.
- **Pin Location Inspection:** Ensure pins are securely in place, apply superglue if necessary.
- **Cord and Spring Monitoring:** Regularly inspect for wear or damage.

(see more details under **Bcompact Warranty Guide** doc)

9. Contact Information

- **Customer Service:** Please email sales@bcompact.com or support@bcompact.com or call +61468397808 for guidance or clarification on assembly and installation processes. You can also book a video call here: [Bcompact - Folding Staircase and Ladder](#)