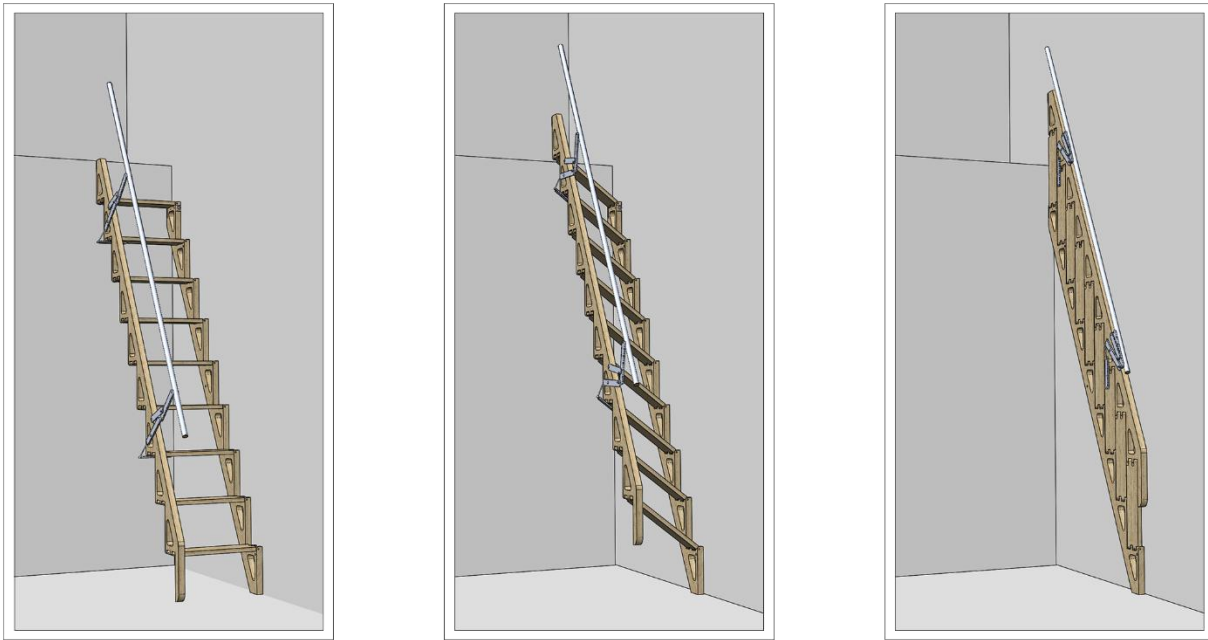




Full Fold Bcompact side folding Staircase



The **FULL-FOLD Staircase** is an evolution of our original design, eliminating the fixed top tread that previously remained in place when folded—compromising the seamless "disappearing" aesthetic. In this upgraded version, all treads fold neatly against the wall, creating a cleaner, more refined look.

A clever catch-bolt system replaces the fixed top tread and cross support, allowing for a single-bolt installation at the top. The custom-made aluminium catch on the moving stringer locks securely with the bolt, ensuring stability when in use. When deployed, the top step sits one riser below the upper floor level, optimizing usability. The full-fold (step-down) design maximizes available space while achieving the lowest step rise possible.

Unlike the original, this version does not support the safety gate or top lock, as these were integrated into the fixed top step. However, it retains the patented bi-folding handrail as well as optional bottom lock for added security.

Designed for versatility, the FULL-FOLD Staircase is ideal for attics, rooftops, lofts, mezzanines, garages, storage areas, bedrooms, and even outdoor installations. It is available in a range of angles, height options, and wide or narrow versions. Crafted from sustainably sourced bamboo, it comes in a natural finish or custom colour stains to match your interior. Each unit is tailor-made for quick assembly and easy installation.

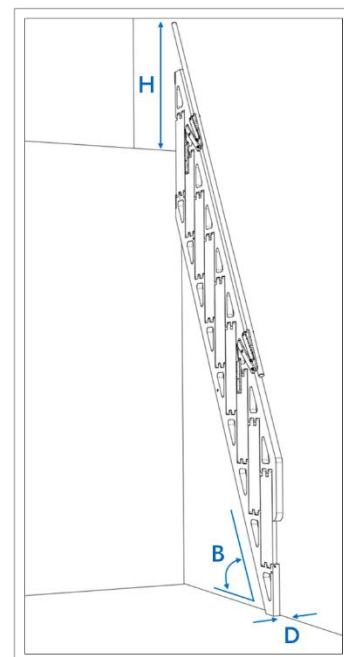
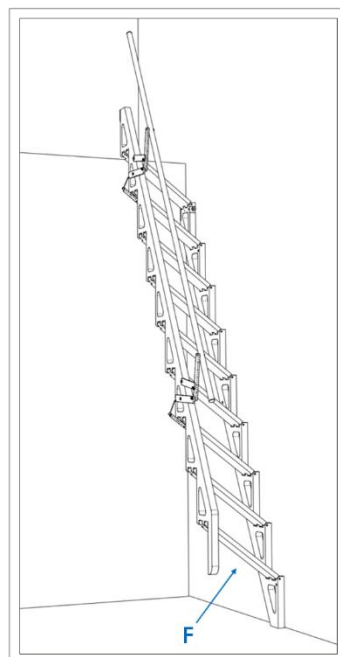
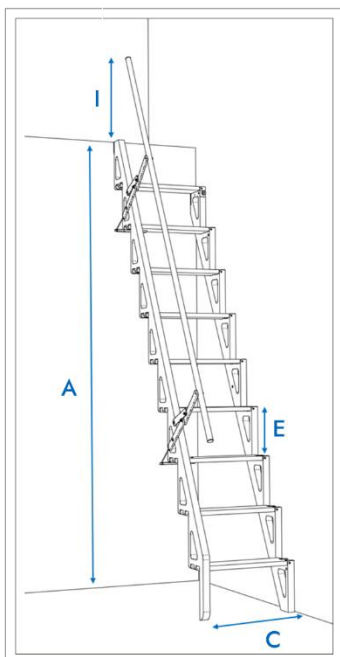
Materials & Colours

Sustainably sourced Bamboo Ply





	Narrow Full-Fold Stair	Wide Full-Fold Stair
A	Height Range (floor-to-floor): 1200mm – 3400mm / 47.2" – 133.9"	
B	Angle Range: 50° – 60° degrees	
C	Overall Width Unfolded: 575mm / 22.64" (643mm / 25.32" due to Handrail Mechanism Lever arm protrusion of 68mm at 2 points)	Overall Width Unfolded: 715mm / 28.15" (783mm / 30.83" due to Handrail Mechanism Lever arm protrusion of 68mm at 2 points)
D	Overall Width Folded: 40mm / 1.57" (55mm / 2.16" at 2 points due to auto folding handrail mechanisms)	
E	Step Rise Height Range: 210mm – 295mm / 8.27" – 11.61"	
F	Step dimensions: 168mm x 560mm x 25mm / 6.61" x 22.05" x 0.98"	Step dimensions: 168mm x 700mm x 25mm / 6.61" x 27.56" x 0.98"
G	Ceiling Access Hole Requirement: Length is proportional with angle of Stair, Width min. of 660mm / 25.98"	Ceiling Access Hole Requirement: Length is proportional with angle of Stair, Width min. of 800mm / 31.5"
H	Height above upper level in folded position: - Minimum required: 536mm / 21.10" - Bi-folding handrail: 1150mm / 45.28" Note: Handrail can be shortened	Height above upper level in folded position: - Minimum required: 676mm / 26.61" - Bi-folding handrail: 1290mm / 50.79" Note: Handrail can be shortened
I	Standard with a bi-folding Aluminium handrail (retractable handrail mechanism) Rail height above floor when open approx. 800mm / 31.5"	
J	Optional Extra: Bottom Lock Colour Finish	





Original Bcompact Side Folding Staircase



The traditional fixed staircase gets a clever upgrade with our innovative **Bcompact original side folding Staircase**.

Featuring a Patented bi-folding handrail and optional integrated gate, this space-saving staircase folds up against the wall, freeing up valuable space. 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.

Crafted from sustainably sourced bamboo, available in natural bamboo finish or colour stained to match your decor and interiors, each staircase is tailor-made to your specifications for quick assembly and easy installation.

Maximize your space with the revolutionary Bcompact folding Stair.

Materials & Colours

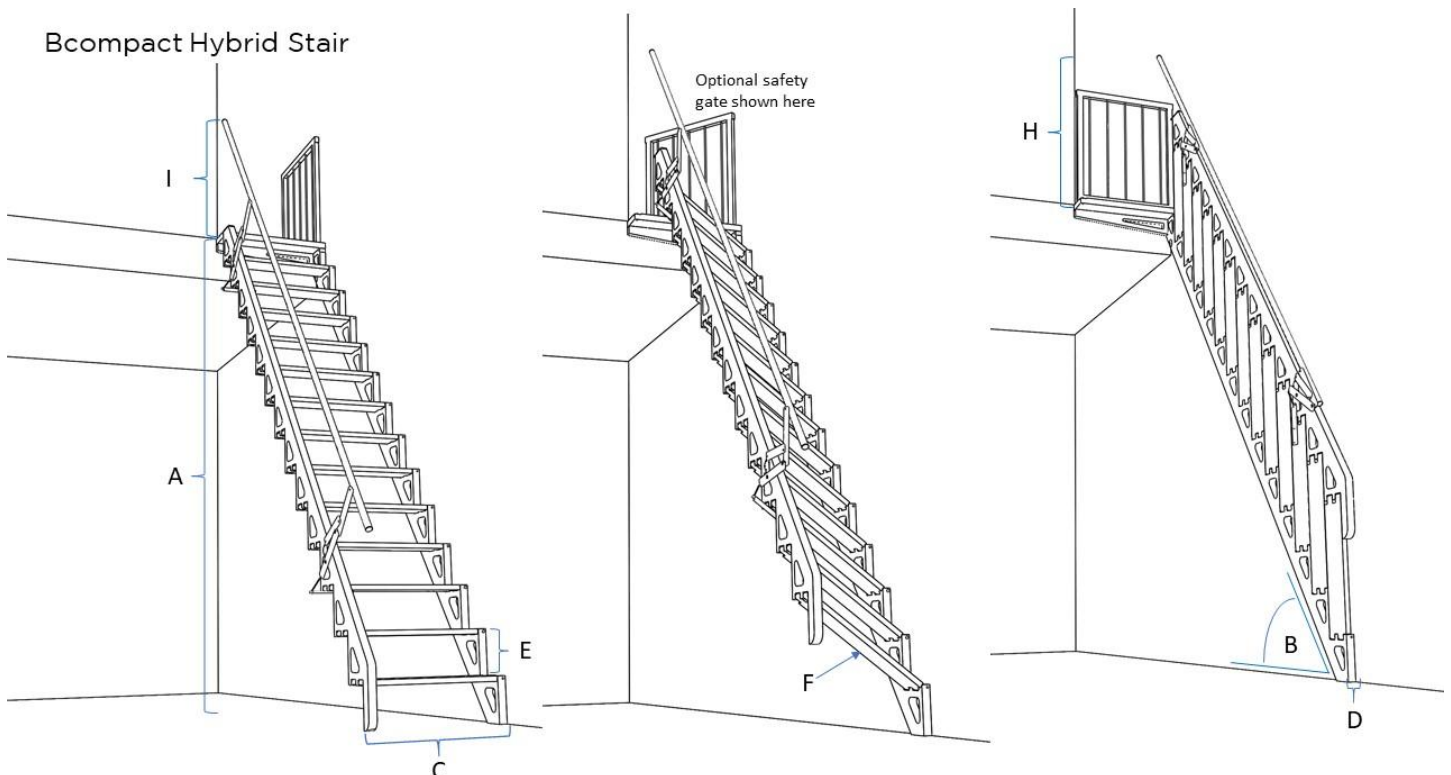
Sustainably sourced Bamboo Ply





	Narrow Original Stair	Wide Original Stair
A	Height Range (floor-to-floor): 1200mm – 3400mm / 47.2" – 133.9"	
B	Angle Range: 50° – 60° degrees	
C	Overall Width Unfolded: 575mm / 22.64" (643mm / 25.32" due to Handrail Mechanism Lever arm protrusion of 68mm at 2 points)	Overall Width Unfolded: 715mm / 28.15" (783mm/30.83" due to Handrail Mechanism Lever arm protrusion of 68mm at 2 points)
D	Overall Width Folded: 40mm / 1.57" (55mm / 2.16" at 2 points due to auto folding handrail mechanisms)	
E	Step Rise Height Range: 210mm – 295mm / 8.27" – 11.61"	
F	Step dimensions: 168mm x 560mm x 25mm / 6.61" x 22.05" x 0.98"	Step dimensions: 168mm x 700mm x 25mm / 6.61" x 27.56" x 0.98"
G	Ceiling Access Hole Requirement: Length is proportional with angle of Stair, Width min. of 660mm / 25.98"	Ceiling Access Hole Requirement: Length is proportional with angle of Stair, Width min. of 800mm / 31.5"
H	Height above upper level in folded position: - Minimum required: 536mm / 21.10" - Bi-folding handrail: 1150mm / 45.28" Note: Handrail can be shortened	Height above upper level in folded position: - Minimum required: 676mm / 26.61" - Bi-folding handrail: 1290mm / 50.79" Note: Handrail can be shortened
I	Standard with a bi-folding Aluminium handrail (retractable handrail mechanism) Rail height above floor when open approx. 800mm / 31.5"	
J	Optional Extra: Gate Top & Bottom Locks Colour Finish	

Bcompact Hybrid Stair





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.
 - 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](#)