



ASCENT™

# Companionway - Ships Ladders

Simple Solutions for Complex Access



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# ASCENT™

## Companionway / Ships Ladders

Ascent Companionway / Ships Ladders provide a simple access solution to roof or raised flooring height for maintenance and other occasional use.

The Companionway ladder (or ships ladder as it is often known) is predominantly the ladder of choice where more frequent access is required but space is at a premium. The ladder is inclined at between 60-75 degrees and comprises treads rather than rungs, complemented with a handrail / grab-rail to either side of the ladder flight.

The Ascent companionway ladder range is the result of extensive Research & Development at our Sheffield Facility. This investment in both design & manufacturing technology has allowed us to create a Companionway / Ships ladder system designed in accordance with BS 4211:2005 & A1:2008 which we manufacture in Sheffield in accordance with BS EN ISO 3834-2:2005 and BS EN 1090-1:2009+A1:2011 & 2:2008. This has produced an accurately manufactured product which is both easy to specify and install.

Our aim has been to create a standard range of "flat pack companionway ladders" available in both mild steel and aluminium. An off the shelf product which will meet the challenges you face when creating safe access at height.

- Designing a standard stock range allows us to produce products quickly & accurately while helping to reduce the costs associated with a bespoke ladder.
- The Ascent Companionway Ladder range offers on-site adjustment to meet your needs whilst giving the safety and finished appearance of a bespoke product.
- Our ladders are available with either a simple step through at the head or a platform to clear obstructions with the option of a step down to suit.
- Ascent Companionway Ladders can be supplied with either a bracketery fixing kit or with freestanding feet where floor/roof penetration is not possible.
- All Ascent products have been approved through the necessary safety and structural calculations and are supplied in compliance with ISO 9001 and CE Marked.

Please see data sheet overleaf for the many options available.



Companionway / ships ladder to existing platform



Companionway / Ships ladder over 3m with mid-height platform



Companionway / Ships ladder with top platform



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## Companionway / Ships Ladders

Ascent companionway ladders provide a simple fixed access solution to roof or raised flooring height for maintenance and other occasional use.



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Designed to BS 4211:2005 + A1:2008 specification for permanently affixed ladders

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Manufactured in accordance with BS EN ISO 3834-2:2005 & BS EN 1090-1:2009 +A1:2011 & 2:2008 and CE Marked.

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General arrangement drawings provided.

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Supplied Flat Pack with easy to follow installer instructions.

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Assembly fixings supplied, fixings to structure not included.

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Design incorporates on site levelling adjustment.

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Single flights upto 3000mm overall, larger heights can be accommodated with the introduction of mid-height platforms.

#### Contact Us

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