

CE
Certified

ASCENT™

Step Unit

Simple Solutions for Complex Access

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SafetyFabrications
MAKE STEEL WORK



ASCENT™ Step Units

Ascent™ Step Units provide simple access solutions to complex access issues, including how to get over ducting, pipe work, cable trays, gutters and parapet walls without compromising the health and safety of the worker in line with the Work at Height Regulations (2005).

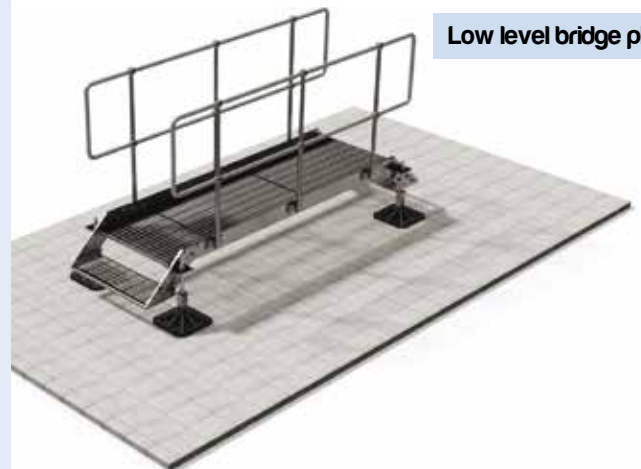
In developing the Ascent™ step range our aim has been to create a standard range of "flat pack step units". A step unit that is available off the shelf, which will meet all the challenges that you face when creating safe access.

Ascent™ step can be manufactured from either Galvanised Mild Steel or Aluminium.

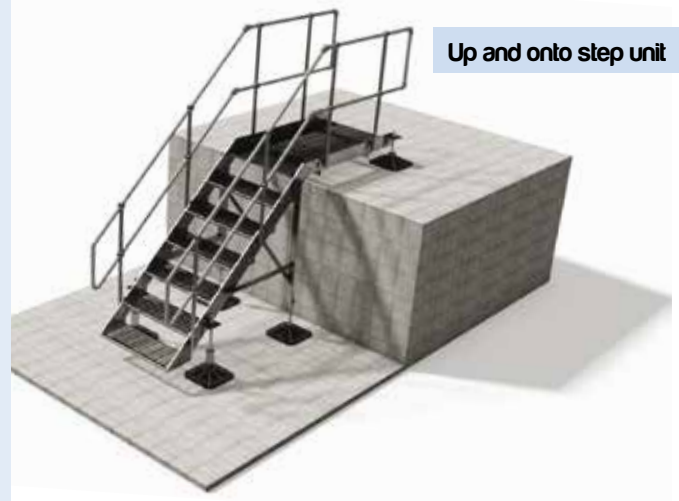
The Ascent™ step range is the result of extensive Research & Development. This investment in both design & manufacturing technology has allowed us to create a step system which we manufacture in accordance with BS EN ISO 3834-2:2005 and BS EN 1090-1:2009 + A1:2011 & 2:2008 and CE Marked. This has produced an accurately manufactured product which is both easy to specify and install.

- Ascent™ Step Units offer the on-site adjustment you have always wanted whilst giving the safety and finished appearance of a bespoke product.
- Ascent™ step units are available as either Up & Onto or Up & Over and are complemented with a range of platforms to clear your obstruction.
- Ascent™ Step Units are supplied with freestanding feet enabling a safe and secure fit without roof penetration.
- All Ascent™ products are supplied in compliance with BS EN ISO 3834-2:2005 and BS EN 1090-1:2009 + A1:2011 & 2:2008 and CE Marked.

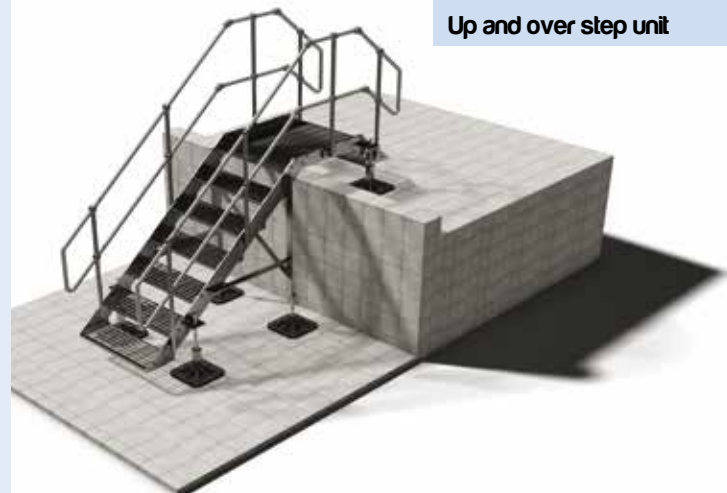
Please see data sheet overleaf for the many options available.



Low level bridge platform



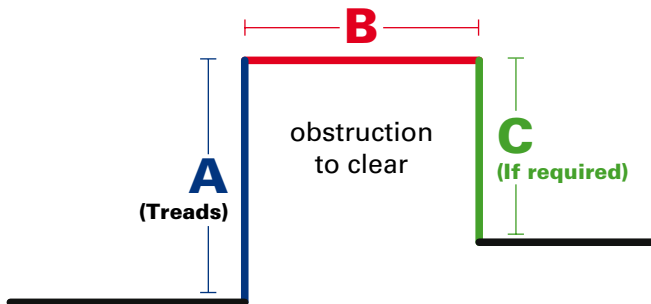
Up and onto step unit



Up and over step unit



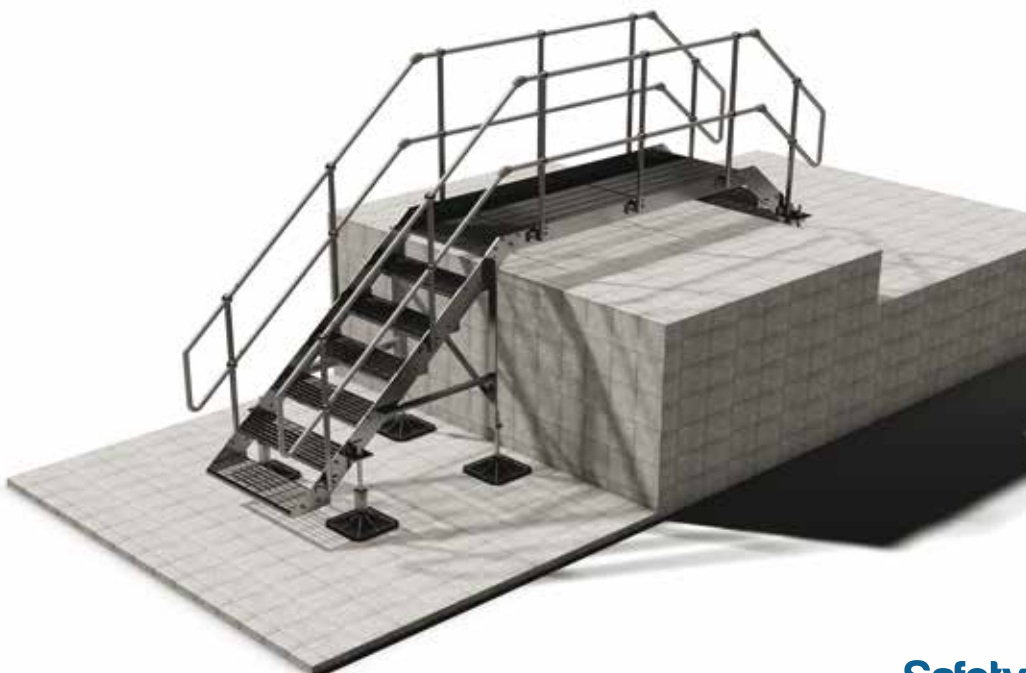
Only three simple details needed to order your ASCENT™ Step Unit



Using your measurements **A, B & C** we can identify the components that you require

Height A (mm)	Treads	Height C (mm)
287 - 407	1	292 - 407
432 - 627	2	432 - 627
652 - 847	3	652 - 847
872 - 1067	4	872 - 1067
1092 - 1287	5	1092 - 1287
1312 - 1512	6	1312 - 1512
1533 - 1727	7	1533 - 1727

Up & Over Platform B (mm)	Part	Up & Onto Platform B (mm)
up to 538	1	up to 502
up to 1038	2	up to 1002
up to 1538	3	up to 1502
up to 2038	4	up to 2002
up to 2538	5	



Ascent™ Step Units can be manufactured in either galvanised mild steel or aluminium with freestanding feet.

Ascent™ step units are based on 800mm wide treads and include handrail to both sides.



ASCENT™ Step Units

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Designed in accordance with BS EN ISO 14122-1:2001 + A1:2010 and Building Regulations Part K ; 2013.

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

General arrangement drawings provided.

Supplied flat pack with easy to follow installer instructions

All fixings supplied

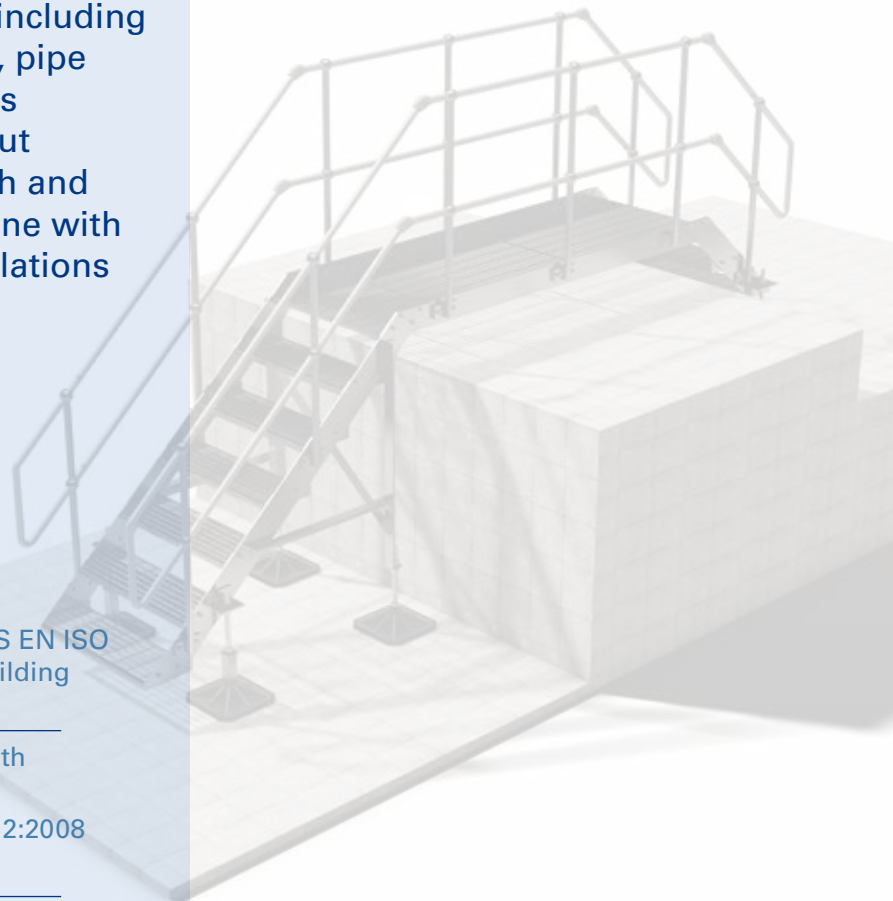
Design incorporates on-site levelling adjustment

Standards range of heights upto 1750mm

Standard Platform lengths upto 2500mm

Handrails to both sides

Freestanding feet (non-penetrative) supplied with all units



Contact Us

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