

CE
Certified

ASCENT™

Access Ladders

Aluminum

Simple Solutions for Complex Access

ASCENT™

Access Ladders

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

The Ascent™ access ladder range is the result of extensive Research & Development. This investment in both design & manufacturing technology has allowed us to create an access ladder system designed in accordance with BS 4211:2005 & A1:2008 and manufactured 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 access ladders": An off the shelf product which will meet the challenges you face when creating safe access at height.

- The Ascent™ Access Ladder range offers on-site adjustment to meet your needs whilst giving the safety and finished appearance of a bespoke product.
- Ascent™ 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. You can either fit your own fall protection system in accordance with EN 353-1 or Hoops can be supplied from stock where required.
- Ascent™ Ladders can be supplied with either a bracketry 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 BS EN ISO 3834-2:2005 & BS EN 1090-1:2009 + A1:2011 & 2:2008 & are CE Marked.

Please see data sheet overleaf for the many options available.



Ladder with step through - no hoops

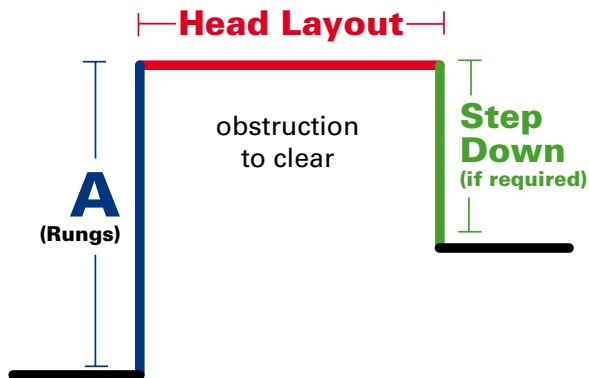


Hooped Ladder with platform



Ladder with step through & step down - no hoops

Only three simple details needed to order your ASCENT™ Access Ladder



Using your measurement **A**, **Head Layout** & **Base Fixing** information we can identify the components that you require

Base Fixing

Height A (mm)	Rungs	Height A (mm)	Rungs	Height A (mm)	Rungs
0 - 467	1	2237 - 2467	9	4237 - 4467	17
487 - 717	2	2487 - 2717	10	4487 - 4717	18
737 - 967	3	2737 - 2967	11	4737 - 4967	19
987 - 1217	4	2987 - 3217	12	4987 - 5217	20
1237 - 1467	5	3237 - 3467	13	5237 - 5467	21
1487 - 1717	6	3487 - 3717	14	5487 - 5717	22
1737 - 1967	7	3737 - 3967	15	5737 - 5967	23
1987 - 2217	8	3987 - 4217	16		



Aluminum Ascent™ Ladder

All Ascent™ Ladder heights are available with either top **step-through** only or **platform**.

All Ascent™ Ladder heights are available with option to either **affix to masonry** at base or supplied with **freestanding feet**.

Step Down also available to suit (if required).

Ascent™ Ladders are 400mm wide and can be supplied with or without safety hoops.

All Ascent™ ladders can be supplied with a range of wall fixing brackets to suit masonry, steel or metal profile cladding.

ASCENT™

Access Ladders

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

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

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

General arrangement drawings provided.

Supplied flat pack with easy to follow installer instructions

Assembly fixings supplied, fixings to structure not included

Design incorporates on-site levelling adjustment

Standards range of heights upto 10m

Standard platform lengths up to 1500mm

Aluminum ladders are 60% lighter than their mild steel galvanised equivalent. Making for an easier installation.



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MADE IN SHEFFIELD