

































 A KEE SAFETY PRODUCT



Safe - Rapid Access

Easi-Dec **PRODUCT GUIDE**

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INTRODUCTION

Easi-Dec was formed in 1984 and has established a very high reputation for innovative solutions for working at height.



The company has worked closely with both end users and those involved in safety at height to design and produce a range of safe access products which offer safe, simple, rapid and robust solutions which meet current safety regulations.

All Easi-Dec products are manufactured at our UK factory where we also have a Training School to provide customer training courses on the safe use of our products.

Our sales engineers are available to demonstrate equipment, advise on all aspects of safe working at height and, if required, can design equipment to your specific requirements.



Easi-Dec is part of the Kee Safety Group, a leading global supplier of fall protection solutions and safety railing systems. The Kee Safety Group provides turnkey safety solutions for companies around the world through its offices in the UK, Germany, France, Ireland, Poland, USA and Canada, UAE, Singapore and China. Separating People from Hazards is the simple philosophy that drives the Kee Safety Group.

Photographs for illustration purposes only. Ladders not included



▶ WIDE RANGE OF PRODUCTS

Easi-Dec has worked closely with both end users and those involved in safety at height to design and produce a range of access products which offer safe, rapid and robust solutions for working at height and meet current safety standards.



- ▶ Access Platforms
- ▶ Low Level Access
- ▶ Roof Access Equipment
- ▶ Solar Installation Products
- ▶ Interior Access
- ▶ Ladder Safety Products

▶ ONLINE COST SAVING CALCULATOR



SCAFFOLDING **VS** EASI-DEC SYSTEM

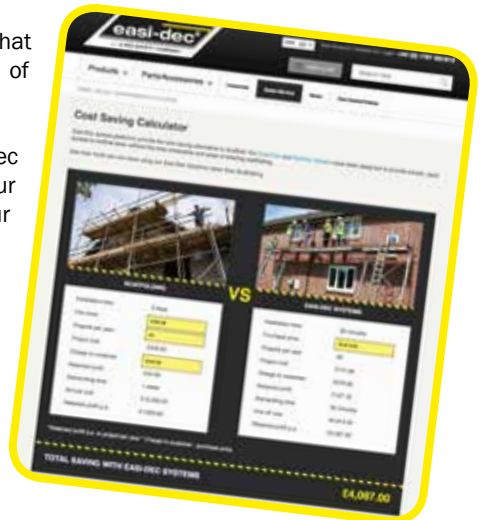
You can see how much you could save using an Easi-Dec platform with our Online Calculator.

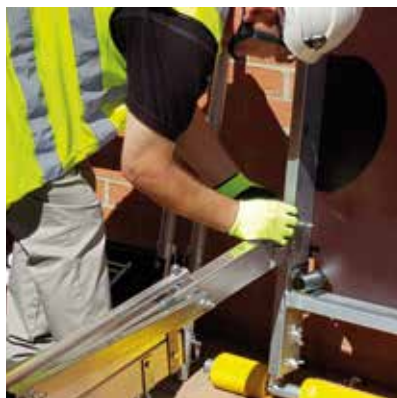
The Calculator provides contractors and installers with an effective way of working out the financial benefits of using an Easi-Dec platform system as an alternative to scaffolding.

The simple tool compares project cost, retained profit and installation time amongst other factors, to calculate the savings achieved using the Easi-Dec System over standard scaffolding. The only information required is the hire price of the scaffolding and the number of projects per year and the calculator does the rest.

Go to our online Cost Saving Calculator to see what your current savings could be against the cost of scaffolding hire if you buy and Easi-Dec System.

See how much you can save using our Easi-Dec Systems rather than Scaffolding by visiting our website www.easi-dec.co.uk and entering your details into our Online Calculator.





Annual Audit

As with any type of work at height equipment, annual inspections of our Easi-Dec access platforms is essential in order to ensure that they remain safe and fit for use. We can help you to maintain your platform and to continue to work safely through our Annual Audit service. As part of this service we will check that there are no missing parts and for any signs of wear in tear on components such gates and legs.

Look after your access platform, and it will look after you.

Training

Easi-Dec provides training to ensure each operative is competent to erect and use our access platforms correctly and safely. Courses can be held at our training centre in Sandy, Bedfordshire, or at any suitable UK mainland location. On successful completion of the training, all delegates are given a certificate which is valid for 5 years.



EASI-DEC PLATFORM



The original Easi-Dec platform provides safe, rapid access to roofline level, whilst spanning building obstructions such as porches and windows.

Designed for smaller jobs, the 2m wide Easi-Dec allows access to the wall, second floor window or soffits and gutters for maintenance and repair work. The platform can be assembled and positioned by two people in around 10 minutes.



Technical Description

▶ Load Rating	300kg uniformly distributed
▶ System Weight	75kg
▶ Platform Size	2m wide X 800mm deep
▶ Material	H30 (6082T6) aluminium
▶ Standard legs	3.3m - 5.5m platform height

Additional Options

▶ Super Legs	4.5m - 6.8m platform height
▶ 16' Legs	3m - 4.75m platform height
▶ 14' Legs	2.75m - 4.15m platform height
▶ 9.5" Bungalow legs	2.34m - 2.9m platform height
▶ 6.5" Mini Legs	1.38m - 2m platform height
▶ 4.5" Micro Legs	1m - 1.4m platform height

Compliance

- ▶ EN13374 Class C
- ▶ EN 12811
- ▶ Patent Registration GB2224300

Photographs for illustration purposes only. Ladders not included



▶ A KEE SAFETY PRODUCT

▶ ROOFLINE SYSTEM



Two or more Easi-Dec platforms can be securely linked with our Catwalk to provide a continuous fully guarded platform compliant with edge protection requirements set out in EN13374.

Available in 8 or 10m linear spans, a Roofline System comprising 2 Easi-Dec platforms and a Catwalk can be erected within 30 minutes and can easily span obstacles such as conservatories/porches. This makes a Roofline System the ideal cost effective alternative to scaffolding.

Technical Description

▶ Load rating	600kg uniformly distributed
▶ System weight	225kg
▶ Platform size	2m wide x 800mm deep
▶ 4m Catwalk dim.	4.6m x 620mm
▶ Material	H30 (6082T6) aluminium
▶ Standard legs	3.3m - 5.5m platform height

Additional Options

▶ Super legs	4.5m - 6.8m platform height
▶ 16' legs	3m - 4.75m platform height
▶ 14' legs	2.75m - 4.15m platform height
▶ 9.5" Bungalow legs	2.34m - 2.9m platform height
▶ 6.5" Mini Legs	1.38m - 2m platform height
▶ 4.5" Micro Legs	1m - 1.4m platform height
▶ 6m Catwalk dim.	6.6m x 635mm

Compliance

- ▶ EN13374 Class C
- ▶ EN 12811
- ▶ Patent Registration GB2303870

Photographs for illustration purposes only. Ladders not included



MONO-DEC



Mono-Dec provides simple rapid access to roofline level for a single worker in a matter of minutes. The platform provides a stable working area and is ideal for a range of tasks including painting, cleaning soffits or re-pointing brickwork.

The Mono-Dec is a 1.2m wide platform on adjustable, telescopic legs which is constructed at ground level and then quickly raised to the required working height.

Technical Description

▶ Load rating	300kg uniformly distributed
▶ System weight	63kg
▶ Platform size	1.2m wide x 800mm deep
▶ Material	H30 (6082T6) aluminium
▶ 16' legs	3m - 4.75m platform height
▶ 6.5" Mini Legs	1.38m - 2m platform height
▶ 4.5" Micro Legs	1m - 1.4m platform height

Compliance

- ▶ EN13374 Class C
- ▶ EN 12811-1
- ▶ Patent Registration GB2354793



Photographs for illustration purposes only. Ladders not included

WINDOW-DEC



Window-Dec is a purpose designed platform which incorporates a lifting mechanism for window replacement. The fully protected work platform has an opening in the base to allow windows to be lifted through, safely and securely.

Technical Description

▶ Load rating	300kg uniformly distributed
▶ Lifting capacity	75kg
▶ System weight	119kg
▶ Platform size	2.5m wide x 880mm deep
▶ Hinged opening	2.44m x 210mm wide
▶ Material	H30 (6082t6) aluminium
▶ Standard legs	3m - 4.75m platform height

Additional Options

▶ 14' legs	2.75m - 4.15m platform height
▶ 18' legs	3.3m - 5.5m platform height
▶ Bungalow legs	2.34m - 2.9m platform height

Compliance

- ▶ EN 12811
- ▶ Patent registration GB243872



Photographs for illustration purposes only. Ladders not included

SIGN & PANEL LIFTER



The Easi-Dec Panel Lifter is a simple but effective means of safely lifting and positioning any item that requires fixing at height. Designed primarily as a means of positioning screens when securing vacant properties, the Sign and Panel lifter may also be used to lift and position signs, air conditioning units, aerials, satellite dishes, in fact almost anything up to a maximum weight of 50kg

The system is as quick to erect as a ladder and incorporates safety devices which provide a safer solution to using just a standard ladder.

The lift has a SWL of 50kg with an overall loading of 150kg (operator + load) on the ladder.

Technical Description

- ▶ 3m Triple ladder
- ▶ Stand-off bar
- ▶ Bottom Stabilisers
- ▶ Rope and Clutch for safe lifting
- ▶ 50kg Lift capacity

Compliance

- ▶ Patent Registration GB2429686



Photographs for illustration purposes only. Ladders not included

▶ WINDOW AND DOOR LOADING RAMP



The foldable Window and Door Loading Ramp has been specifically designed for the safe loading and offloading of heavy windows and doors.

The Ramp is foldable for easy storage, painted with an anti-slip coating to provide a safe walkway with a double handrail system. A nylon channel is fitted to prevent damage to the windows and door frames and to make loading and offloading safer and smoother.

The ramp can also be used to load and offload a wide range of items in addition to windows and doors. With a width of 1372mm, and a length of 4400mm, the ramp is fully adjustable and features a maximum distribution load of 400 kilos.



Technical Description

- ▶ Caster Wheels fitted for easy transport
- ▶ 4 x Adjustable feet
- ▶ Adjustable ramp height from 1220mm – 1320mm
- ▶ 150mm Nylon Channel
- ▶ Double Handrail tested to EN13374 Class C
- ▶ Ramp 4400mm L x 1380mm W
- ▶ Max distributed load 400Kgs.

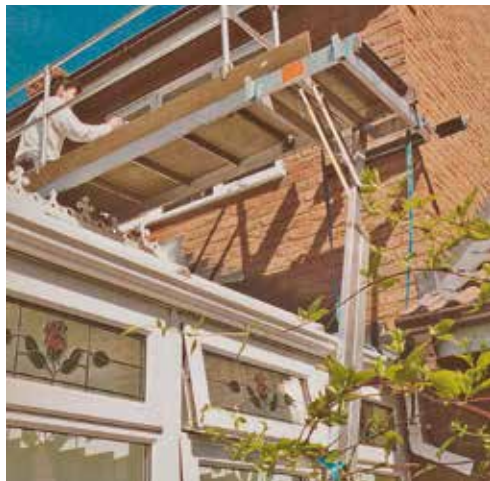


Photographs for illustration purposes only.

VERSATILE ACCESSORY RANGE



Catwalk: Lightweight aluminium staging available as standard 4.6m or 6.6m if required. Supplied with integral handrail system and toe boards.



End Support Frame: This single leg support is ideal for where restricted access precludes use of the standard 2m Dec, such as over boundaries or projecting structures.



Dormer Kit: Allows a standard Easi-Dec platform to be converted to sit on a sloping roof. Kit comprises padded dormer bars and a pair of extended dec support struts.

Contact Easi-Dec for a full range of accessories to suit your requirements



Double Dormer Kit: Allows additional platforms to be positioned up to the roof. With a platform and Dormer Kit already in position, the next platform is fitted with a pair of padded 'dormer bars' and telescopic struts to comprise a Double Dormer Kit. Safety note: All Double Dormer Kits must be attached to the building.

VERSATILE ACCESSORY RANGE



Corner Kit: Allows access to large box-end gutters or can provide a continuous working platform around corners.



Rolling Window Bar: Allows an Easi-Dec to be positioned across a window or fragile wall surface with an even distribution of weight.



Winged Gates: Provide additional edge protection over and above that of the standard 2m wide Easi-Dec Platform. Tested to EN13374 Class C.



Stand-Off Kit: Allows safe access over deep soffits. The kit comprises a pair of 20cm Stand-Off arms which safely position the platform away from the building

Contact Easi-Dec for a full range of accessories to suit your requirements

Photographs for illustration purposes only. Ladders not included

SOLAR ACCESS™ PLATFORM



Solar Platform has been specifically designed to allow safe access up to roof level for solar installation, repair and maintenance. The Solar Platform is a 2m wide platform on adjustable legs with a rolling window bar, strap operated legs and a purpose designed hoist for lifting Solar Panels to roof level.

The Solar Platform can be transported in either a transit type van or an estate car and can be installed and ready to use in less than 10 minutes.

Technical Description

- ▶ Load rating 300kg uniformly distributed
- ▶ Lifting capacity 75kg
- ▶ System weight 119kg
- ▶ Platform size 2m wide x 880mm deep
- ▶ Hinged opening 1360mm x 217mm wide
- ▶ Material H30 (6082T6) aluminium
- ▶ Standard legs 3.3m - 5.5m platform height

Additional Options

- ▶ Super legs (2m platform only) 4.5m - 6.8m platform height
- ▶ 16' legs 3m - 4.75m platform height
- ▶ 14' legs 2.75m - 4.15m platform height
- ▶ 9.5" Bungalow legs 2.34m - 2.9m platform height

Compliance

- ▶ EN13374 Class C
- ▶ EN 12811-1



Photographs for illustration purposes only. Ladders not included

SOLAR ACCESS™ SYSTEM



The Solar Access System provides a safe working platform combined with certified edge protection at roof level. The system comprises one Solar Platform, one Easi-Dec platform and a Catwalk which provides either an 8m or 10m long working area. Additional Decs and Catwalks can be added to provide a limitless modular system.

The Solar Access System also includes 2 rolling window bars, strap operated legs and a purpose designed hoist for lifting solar panels to roof level.

Technical Description

▶ Load rating	600kg uniformly distributed
▶ Lifting capacity	75kg
▶ System weight	258kg
▶ Platform size	1 x 2m x 880mm deep
▶ Hinged opening (1)	1360mm x 217mm wide
▶ Platform Size	1 x 2m x 800mm deep
▶ 4m Catwalk dim.	4.6m x 620mm
▶ Material	H30 (6082T6) aluminium
▶ Standard legs	3.3m - 5.5m platform height

Additional Options

▶ Super legs (2m platform only)	4.5m - 6.8m platform height
▶ 16' legs	3m - 4.75m platform height
▶ 14' legs	2.75m - 4.15m platform height
▶ 9.5" Bungalow legs	2.34m - 2.9m platform height
▶ 6m Catwalk dim.	6.6m x 635mm

Compliance

- ▶ EN13374 Class C
- ▶ EN 12811-1
- ▶ Patent Registration GB2438722

Photographs for illustration purposes only. Ladders not included



SOLAR BRIDGING LADDER



The Solar Ladder offers a safe, practical way of working when installing or maintaining solar panels. The bridging ladder provides 23cm clearance from the roof to the underside of the stile and up to 4.6m free span over the roof. The ladder is simply rolled up the roof on its soft rubber wheels and then flipped 90° into position on the roof. The ladder can also be easily traversed along the ridge with the use of special wheels fitted to the roof hooks.

Ladder brackets are designed to fit directly on the roof tile. 500mm clearance at the top and bottom of the roof is required.

Technical Specification

▶ Weight	29kg
▶ Length	5m (alternative lengths supplied to order)
▶ Width	320mm

Additional Options

▶ Max pitch	40°
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Compliance

▶ Patent pending GB2489328



Photographs for illustration purposes only.

WALK THRU STAIRWELL ACCESS



Walk Thru Stairwell Access has been designed as a safe solution to stairwell maintenance which is traditionally undertaken using boards and step ladders. The system provides users with a stable working platform above a staircase, whilst still allowing access up the stairs to the first floor. This is achieved by simply rolling back the aluminium slatted decking as required.

Technical Description

- ▶ Length adjustment 1.5m, 2m, 2.5m (longer to order)
- ▶ Height adjustment 1.7m – 3.17m (higher to order)
- ▶ Material High grade aluminium
- ▶ Supplied with stabilisers and fully adjustable handrails to one side
- ▶ Double handrail option available



Photographs for illustration purposes only.

▶ PLASTERER'S MATE LOW LEVEL PLATFORM



The Plasterer's Mate Low Level Safety Platform has been designed to allow low level interior work such as on walls and ceilings. The system overcomes the problems associated with traditional methods such as trestles and long boards by providing a quick and easy solution which can be simply rolled-up and carried under one arm.

Technical Description

- ▶ Length adjustment 1350mm, 1850mm, 2350mm
- ▶ Height adjustment 220mm-720mm 25mm increments
- ▶ Platform width 590mm (Overall width 745mm)
- ▶ Total weight 55kg
- ▶ Material 6082T6 high grade aluminium



Photographs for illustration purposes only.

▶ JOIST & LOFT SAFETY SOLUTIONS



The Loft Hatchway Safety Cover's unique design incorporates folding hollow aluminium slats which hinge to allow access and egress during working. Fixing is by screwing or clamping to the edge of the hatchway while the top side of the slats have anti-slip strips fitted.

Technical Description

- ▶ Weight 6.5kg
- ▶ Size 700mm x 850mm
- ▶ Material 6082T6 high grade aluminium

Compliance

- ▶ EN12811-1

The Joist Safety Matting allows loft insulation to be laid between joists quickly and safely. The system provides a strong, safe and simple to use temporary protection. Once fixed in place, the matting can be easily opened and closed when required.

Technical Description

- ▶ Weight JSM 400 5.8kg
- ▶ Weight JSM 600 8.0kg
- ▶ Size JSM 400 450mm x 1200mm
- ▶ Size JSM 600 650mm x 1200mm
- ▶ Material 6082T6 high grade aluminium

Compliance

- ▶ EN12811-1



Photographs for illustration purposes only.

▶ BOARD-WALK



Our Board-Walk system is an open mesh walkway that allows access from eaves to ridge whilst spreading the load on support battens to provide the user with a safer working position. The system is lightweight, easily portable and suitable for fragile roofs.

Board-Walk is modular construction and features, 2m, 3m & 4m sections which are easily linked together and an integral work positioning line. Optional accessories include single or double sided handrail, a Roof Hook and a Valley Stop End.

Each system is designed to fit individual roof sizes and configurations and can be installed to run vertically up, or down, or horizontally across the roof.



Technical Description

▶ Length	2m, 3m & 4m sections
▶ Walkway width	600mm
▶ Material	6082T6 high grade aluminium
▶ Total weight	28/14kg
▶ Max pitch	30°

Compliance

- ▶ EN12811-1
- ▶ EN 795: 2012



Photographs for illustration purposes only.

LOW LEVEL ROOF EDGE PROTECTION



Our Low Level Roof Edge Protection system is designed to provide safe access and edge protection on low level roofs such as on a single garage roof or on a collection of flat roof units.

The system consists of one Easi-Dec platform with winged gates, 2 x 3m and 1 x 1.5m Body-Guard systems with adjustable extensions and 1 x demarcation handrail. The legs are adjustable from 2.34m to 2.9m.

The Level Roof Edge Protection provides cost effective protection when working on low level roofs. A standard 3m Body-Guard system with a 500mm adjustable fixed extender on either side can provide 4m total coverage. Systems can accommodate different width roofs and can be installed as a straight run to provide edge protection for specific roof areas, or connected at right angles around the perimeter of the roof for complete collective protection.



Technical Description

- ▶ Easi-Dec 2m Platform (winged gates) 2m to 3.590m (wing gate span)
- ▶ Width (1.5m Body-Guard system) 1.885m to 2.885m
- ▶ Width (3m Body-Guard system) 3.165m to 4.165m
- ▶ Fixed adjustable extender (up to) 500mm
- ▶ Material High grade aluminium
- ▶ Leg Length 2.34m to 2.9m
- ▶ Demarcation rail (4 per kit) 1500mm sections

SYSTEM MUST BE TIED IN TO THE BUILDING WHEN IN USE

Photographs for illustration purposes only.



▶ VALLEY-WALK



Our Valley-Walk system is a mobile walking frame for one or two persons, designed to aid access along valley gutters and to provide mobile roof cover. Easy to transport and assemble, the unit features cushioned outriggers for comfort which are filled with safety mesh. The Valley-Walk is suitable for typical symmetrical valleys and can be adjusted to suit asymmetrical designs such as northern lights.

Technical Description

▶ Length	Wings 1000mm L x 1350mm W (each)
▶ Cage	1480mm L x 555mm W (internal)
▶ Total Span	2600mm (approx.)
▶ Material	6082T6 high grade aluminium
▶ Padded Bars	Total Weight 24kg

Compliance

- ▶ EN12811
- ▶ Patent: GB2419151



Photographs for illustration purposes only.

EASI-COVER



The Easi-Cover range of roof light protection has been designed specifically for use on metal profile roofs and provides an effective solution for protecting roof lights and skylights without blocking the light into the building.

The range is component based, making it quick and easy to transport to the roof and assemble on site. Easi-Cover is available in two formats, one which fixes virtually flat to the roof's surface, and one which is mounted on small legs above the skylight.



Technical Description

- ▶ **Raised 1m panel**
 - Primary Module 2m l x 1m w, 30kg
 - Extension Module 2m l x 1m w, 24kg
 - Extension Module 1m l x 1m w, 17kg
- ▶ **Standard 1m wide**
 - Primary Module 2m l x 1m w, 22kg
 - Extension Module 2m l x 1m w, 18kg
 - Extension Module 1m l x 1m w, 15kg
- ▶ **Raised 2m panel**
 - Primary Module 1m l x 2m w, 26kg
 - Extension Module 1m l x 2m w, 20kg
- ▶ **Standard 2m Panel**
 - Primary Module 1m l x 2m w, 22kg
 - Extension Module 1m l x 2m w, 18kg



Compliance

- ▶ EN 1873:2014

Photographs for illustration purposes only.

CONSERVATORY ROOF ACCESS SYSTEM



The Easi-Dec Conservatory Roof Access System is a specifically designed two piece system for accessing conservatory roofs, or any glazed roof, for cleaning and maintenance purposes.

The top section is supported across two glazing bars and features a kneeler with purpose built tool tray and bucket recess to allow 'hands free' work. The vertical section is attached via a suction cup to a suitable glazed window to prevent slippage.

Technical Description

▶ Access section (suitable for eaves height)	2.4m-2.6m
▶ Width	500mm
▶ Roof access section	1.6m (height)
▶ Width	420mm
▶ Suitable for pitches	2.5° - 35°
▶ Weight	25kg
▶ Material	Aluminium



Photographs for illustration purposes only.

▶ PAINTER'S MATE



Our Painter's Mate is a fast, lightweight and safe personal ladder that's ideal for many short duration work at heights of up to 8m. The system comprises a secure gated mini platform and a special detachable ladder which has been manufactured with a wider base for additional safety. The platform allows you to stand in a safer and more comfortable position than a standard ladder which the HSE states should only be used for a task/job lasting no more than 30 minutes in total. (THIS LADDER MUST BE TIED IN WHEN IN USE)

Technical Description

- ▶ Ladder height 2.4m, 2.9m, 3.4m, 3.9m (double extension)
- ▶ Ladder base width 870mm
- ▶ Platform size 400 x 400 x 960mm high
- ▶ Platform weight 10kg
- ▶ Ladder weight 21kg approx. (dependent upon length)



Photographs for illustration purposes only.

LADDER SPURS



Our Ladder Spurs are manufactured entirely of steel and are designed to increase the base width of your ladder and significantly reduce the chances of the ladder slipping sideways. Quick and easy to fit the spurs can be attached at any height position to allow for sloping ground and eliminate the need for 'second man footing.

Technical Description

▶ Width at base	750mm plus ladder width
▶ Max. stile size	120mm x 35mm
▶ Weight	5kg
▶ Reach	500mm
▶ Material	Steel

We also supply ladders to the current standards for domestic & commercial use.



Photographs for illustration purposes only.

LADDER STAND OFF

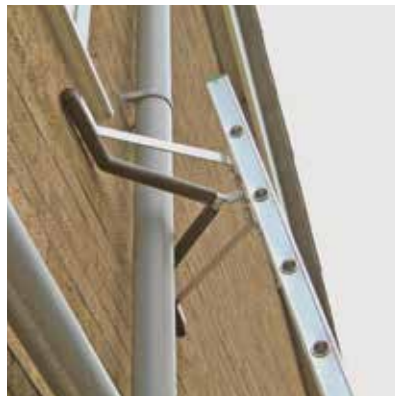


The Ladder Stand Off features a large V which allows the ladder to span around down pipes or rest on corners of buildings. The top of the ladder is kept 330mm off the wall making it ideal for use when working under eaves.

Technical Description

▶ Width	990mm
▶ Stand-Off distance	330mm
▶ Maximum rung dia.	40mm
▶ Weight	4kg
▶ Material	H30 Aluminium

We also supply ladders to the current standards for domestic & commercial use.



Photographs for illustration purposes only.

ANCHOR FIX



The Anchor Fix is designed to widen the base of a ladder to help stability. It also enables the ladder to be set up on a slope of up to 15° quickly and easily, levelling the base to the optimum position.

Technical Description

- ▶ Maximum slope angle 15 °
- ▶ Maximum stile size 70mm
- ▶ Maximum ladder width 450mm
- ▶ Weight 5.2kg
- ▶ Base width 980mm
- ▶ Clearance 90mm
- ▶ Material Aluminium and steel

We also supply ladders to the current standards for domestic & commercial use.



Photographs for illustration purposes only.



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Safe - Rapid Access