





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.









ONLINE COST SAVING CALCULATOR



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.

For example, if a contractor hires scaffolding at £400 and is planning to complete 40 projects per year (that's less than one per week), the annual cost will sit at £16,000. Completing the same number of projects with an Easi-Dec Roofline System, with a one off purchase cost of £6,416 allows the contractor to benefit from a retained profit per annum of £9,584 in the first year and then £16,000+ the next year. Increasing savings year on year as the access system can be re-used over many years.

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.



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.



Standard legs

▶ Load Rating
 System Weight
 Platform Size
 Material
 300kg uniformly distributed
 75kg
 2m wide x 800mm deep
 H30 (6082T6) aluminium

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" Micro Legs 1.38m - 2m platform height

Compliance

EN13374 Class C

4.5" Mini Legs

► EN 12811

Patent Registration GB2224300

Photographs for illustration purposes only. Ladders not included

3.3m - 5.5m platform height

1m - 1.4m platform height







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

225kg System weight

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

14' legs

4.5m - 6.8m platform height Super legs

16' legs 3m - 4.75m platform height

2.75m - 4.15m platform height

2.34m - 2.9m platform height 9.5" Bungalow legs

6.5" Micro Legs 1.38m - 2m platform height

4.5" Mini Legs 1m - 1.4m platform height

6.6m x 635mm 6m Catwalk dim.

Compliance

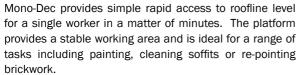
- EN13374 Class C
- EN 12811
- Patent Registration GB2303870





MONO-DEC





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.

33kg

Technical Description

Load ratingSystem weightPlatform size

Material
16' legs

▶ 6.5" Micro Legs▶ 4.5" Mini Legs

Compliance

EN13374 Class C

► EN 12811-1

Patent Registration GB2354793







Photographs for illustration purposes only. Ladders not included

300kg uniformly distributed

1.2m wide x 800mm deep

1.38m - 2m platform height

1m - 1.4m platform height

H30 (6082T6) aluminium 3m - 4.75m platform height



TRIMLINE SYSTEM





The Trimline System has been designed specifically for fascia, soffit or gutter replacement on standard sized homes.

A standard Trimline System comprises two Mono-Dec Access Platforms with a Catwalk spanning between them. The System also includes two Rolling Window Bars and a pair of Stand-Offs with wheels for tackling deep soffits and obstacles such as downpipes or satellite dishes. An End Support Frame is available to accommodate limited access situations.

Technical Description

Load ratingSystem weight

Platform size (x2)

4m Catwalk dim.

16' legs

Material

 $600 kg \ uniformly \ distributed$

170kg

1.2m wide x 800mm deep

4.6m x 620mm

H30 (6082T6) aluminium

3m - 4.75m platform height

Compliance

- EN13374 Class C
- EN 12811-1
- Patent Registration GB2303870





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
 Hinged opening
 Material
 Standard legs
 2.5m wide x 880mm deep
 2.44m x 210mm wide
 H30 (6082t6) aluminium
 3m - 4.75m platform height

Additional Options

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

Compliance

► EN 12811

▶ Patent registration GB243872







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.



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



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

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



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.



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

SOLAR 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 2m wide x 880mm deep

Platform size 1360mm x 217mm wide Hinged opening 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 FN 12811-1









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 75kgSystem weight 258kg

Platform size
 Hinged opening (1)
 Platform Size
 1 x 2m x 880mm deep
 1360mm x 217mm wide
 1 x 2m x 800mm deep
 1 x 2m x 800mm deep
 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

FN13374 Class C

► EN 12811-1

Patent Registration GB24388722





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.

Technical Specification

Weight

Length

Width

29kg

 $5m\ (\hbox{alternative lengths supplied to order})$

320mm











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
 Height adjustment
 Material
 Supplied with stabilisers and fully adjustable handrails







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 adjustmentHeight adjustment

Platform width

Total weight

Material

1350mm, 1850mm, 2350mm 220mm-720mm _{25mm} increments

 $590mm \; (\text{Overall width 745mm})$

55kg

6082T6 high grade aluminium













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 1000mm

 ▶ Size JSM 600
 650mm x 1000mm

 ▶ 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 1m, 2m, 3m & 4m sections which are easily linked together and an integral full length work positioning line. Optional accessories include single or double sided handrail, a Roof Hook and a Valley Stop End.

Technical Description

LengthWalkway width

Materia

Total weight

1m. 2m. 3m & 4m sections

600mm

 $6082T6\,$ high grade aluminium

28/14kg

Compliance

► EN12811-1



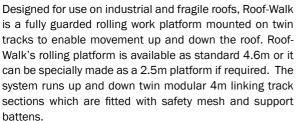


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ROOF-WALK





Technical Description

2 x 4 m sections Track length

Platform length 4.6 m

Platform width 620mm Platform weight 67 kg

Total weight 195 kg (including track) 6082T6 high grade aluminium

Material

Compliance

EN12811







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

LengthWidth

Material

Total weight

2100mm 1950mm

6082T6 high grade aluminium

28kg

Compliance

EN12811





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

1001	reclinical 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			









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

Ladder base width

Platform sizePlatform weight

Ladder weight

2.4m, 2.9m, 3.4m, 3.9m (double extension)

870mm

400 x 400 x 960mm high

10kg

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.





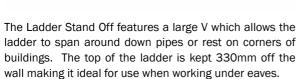






LADDER STAND OFF





Technical Description

WidthStand-Off distanceMaximum rung dia.Weight990mm330mm40mm4kg

► 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
Maximum stile size
Maximum ladder width
Weight
Base width
Clearance
15 °
70mm
450mm
5.2kg
980mm
90mm

Material Aluminium and steel

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

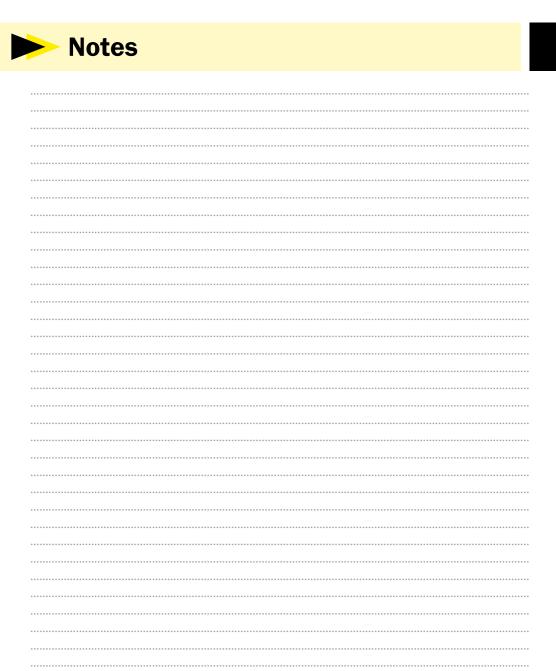




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