



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.











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



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.

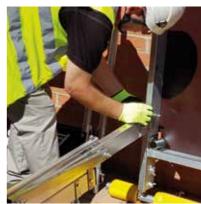
See how much you can save using our Easi-Dec Systems rather than Scaffolding by visiting our website www.easi-dec.co.uk and entering your details into our Online Calculator.





EASI-DEC SERVICES





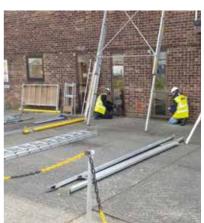
Annual Audit

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

Additional Options

Super Legs
4.5m - 6.8m platform height
16' Legs
3m - 4.75m platform height
2.75m - 4.15m platform height
9.5" Bungalow legs
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







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

4.6m x 620mm

Material
 H30 (6082T6) aluminium
 Standard legs
 3.3m - 5.5m platform height

Additional Options

14' legs

Super legs 4.5m - 6.8m platform height

► 16' legs 3m - 4.75m platform height

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

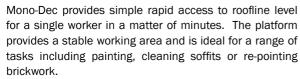
- EN13374 Class C
- ► EN 12811
- Patent Registration GB2303870





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.

Technical Description

Load ratingSystem weight

Platform sizeMaterial

▶ 16' legs

▶ 6.5" Mini Legs▶ 4.5" Micro Legs

300kg uniformly distributed

63kg

1.2m wide x 800mm deep H30 (6082T6) aluminium

3m - 4.75m platform height 1.38m - 2m platform height

1m - 1.4m platform height

Compliance

EN13374 Class C

► EN 12811-1

Patent Registration GB2354793









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
 Lifting capacity
 System weight
 Platform size
 300kg uniformly distributed
 75kg
 119kg
 2.5m wide x 880mm deep

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





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









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 1380mmm W
- Max distributed load 400Kgs.





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 Dorma 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

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 2m wide x 880mm deep

Platform size 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 2.34m - 2.9m platform height 9.5" Bungalow legs

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
 → 14' legs
 3m - 4.75m platform height
 ≥ 2.75m - 4.15m platform height

9.5" Bungalow legs 2.34m - 2.9m platform height

9.5 Burigatow legs 2.34III - 2.9III platform height

Compliance

FN13374 Class C

► EN 12811-1

Patent Registration GB2438722





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°

Compliance

Patent pending GB2489328



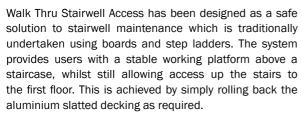






WALK THRU STAIRWELL ACCESS





Technical Description

► Length adjustment

Height adjustment

1.5m, 2m, 2.5m (longer to order)

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







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

Height adjustmentPlatform width

Total weight

Material

1350mm, 1850mm, 2350mm 220mm-720mm 25mm increments 590mm (Overall width 745mm)

55kg

6082T6 high grade aluminium







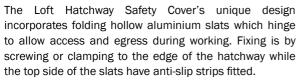


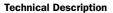




JOIST & LOFT SAFETY SOLUTIONS







➤ 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 5.8kgWeight JSM 600 8.0kg

 ➤ Size JSM 400
 450mm x 1200mm

 ➤ Size JSM 600
 650mm x 1200mm

 ➤ Material
 6082T6 high grade aluminium

Compliance

➤ EN12811-1







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

► Materia 6082T6 high grade aluminium

Total weight 28/14kg
Max pitch 30°

Compliance

► EN12811-1

► EN 795: 2012







ROOF-WALK





Designed for use on industrial and fragile roofs, Roof-Walk is a fully guarded rolling work platform mounted on twin tracks to enable movement up and down the roof. Roof-Walk's rolling platform is available as standard 4.6m or it can be specially made as a 2.5m platform if required. The system runs up and down twin modular 4m linking track sections which are fitted with safety mesh and support battens.

Technical Description

Track length 2 x 4 m sections

Platform length 4.6 m
 Working platform length 3.4m
 Platform width 620mm
 Platform weight 67 kg

 Total weight
 Max load weight
 150kg per section (subject to roof type structure)

Material 6082T6 high grade aluminium

Compliance

► EN12811

Additional Options

Track Extension





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, $2 \times 3m$ and $1 \times 1.5m$ Body-Guard systems with adjustable extensions and $1 \times 3m$ 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) 1.885m to 2.885m

Width (1.5m Body-Guard system)Width (3m Body-Guard system)

3.165m to 4.165m

Fixed adjustable extender

(up to) 500mm

► Material

(up to) 500mm 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



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





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.

ng it quick and easy e on site. Easi-Cover ch fixes virtually flat is mounted on small

Technical Description

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



Compliance

► EN 1873:2014

Primary Module

Extension Module

Photographs for illustration purposes only.

1m I x 2m w, 22kg

1m I x 2m w, 18kg





BESPOKE ACCESS PLATFORMS





Bespoke Access Platforms are built from modular fittings to provide a safe, robust, corrosion resistant access platform. Easi-Dec can design either mobile or static custom built platforms to meet specific site requirements to provide a safe solution for working at height or safe access around plant and equipment.

Platforms can be designed up to 3m in height to suit specific site requirements and to provide the safest possible method of access to. Each platform is modular in design for ease and speed of installation and are designed to comply with current regulations and standards such as the Work at Height Regulations and EN 14122 Parts 3 & 4.

Technical Description

Material

Available in aluminium or steel

Compliance

EN 14122 Parts 3 & 4





STANDARD STEP-OVER KITS





Range of modular of the shelf Step-Over Kits which provide a safe means of access over obstructions. Suitable for use on a range of roof types and surfaces, the Step-Overs can accommodate changes in levels to offer a safe, anti-slip level waking surface across a roof or other areas within or around a building.

Standard kits are available in a range of sizes for obstacles ranging from 600mm up to 1400mm in height. Each kit includes a double handrail and toe-boards for added safety. Nylon treads and base feet options are available to suit different roof types.

Technical Description

Obstacle size kit

600mm h, 1000mm w, 800mm working height 800mm h, 1000mm w, 1000mm working height 1000mm h, 1000mm w, 1200mm working height 1200mm h, 1000mm w, 1400mm working height 1400mm h, 1000mm w, 1600mm working height 1200mm h, 1200mm w, 1400mm working height

1400mm h, 1400mm w, 6200mm working height

Compliance

► EN 14122-3



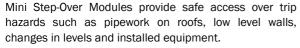






MINI STEP-OVER MODULE KITS





Available in a range of kit sizes for 5 clearance heights, the Step-Over modules are supplied flat packed with full assembly instructions for speed and ease of installation on site.

Step-Over Modules are made from galvanised steel, aluminium extrusion and reinforced nylon treads to provide a low maintenance and durable solution that complies to FN 516 Class 1-C.

Mini Step-Over Modules are available either free standing which stands on two 26kg base weights or fixed which can be attached to a suitable securing surface.

Technical Description

Clearance height 200mm and 400mm
Lengths: 3, 4 & 5 tread options

Material: Galvanised steel, aluminium extrusion,

reinforced nylon tread

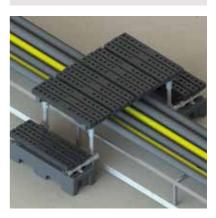


EN14122 Parts 2 and 3: 2016

EN 516 Class 1-C







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)
Width
500mm
Roof access section
Width
420mm
Suitable for pitches
2.5° - 35°
Weight
Material
Aluminium



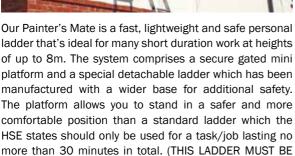






PAINTER'S MATE





TIED IN WHEN IN USE) Technical Description

Ladder height

Ladder base widthPlatform size

Platform 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)







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 widthMax. stile size 120mm x 35mm

 ▶ Weight
 5kg

 ▶ Reach
 500mm

 ▶ Material
 Steel

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





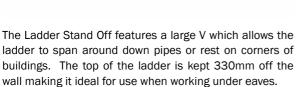






LADDER STAND OFF





Technical Description

Width990mmStand-Off distanceMaximum rung dia.Weight40mm

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.

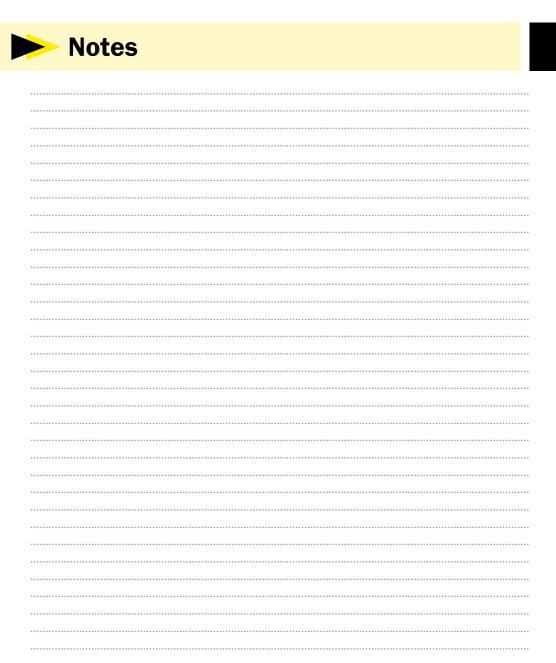
















Easi-Dec Access Systems Ltd

Merlin House

Blaydon Road **T**: +44 (0) 1767 691812

Sandy

F: +44 (0) 1767 691802

Bedfordshire

E: info@easi-dec.com

SG19 1RZ, UK

www.easi-dec.co.uk



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