

► Solar Platform



Features and Benefits

- Cost effective alternative to scaffolding
- No tools assembly feature
- Quick and simple to construct
- Height adjustable in seconds
- Can be moved and relocated in seconds
- Consists of only 8 parts
- Lightweight and compact: easy storage and transportation
- Purpose designed hoist for lifting solar panels to roof level
- Independently adjustable legs to cope with uneven or sloping ground
- Flexibility to quickly change work locations

The Solar Platform is purpose designed with the help of the solar industry.

Our Solar Platform has been specifically designed for smaller, typically thermal solar jobs to gain safe access up to roof level and giving a cost effective alternative to hiring in scaffolding for each job. The Solar Platform will offer the installer a certified, fully guarded work station in a matter of minutes.

The Solar Platform is a 2 m long platform on adjustable telescopic legs, it's built on the ground and then easily lifted into place ensuring complete safety at all times. The system also includes 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 start work in less than 10 minutes, a huge time saving advantage over traditional scaffolding.

easi-dec[®]

A KEE SAFETY COMPANY

SOLAR INSTALLATION PRODUCTS



Hoisting to height



Rolling Window Bar



'Winged Gates'



Height Adjustment

Technical Specification

▶ Load rating	300 kg uniformly distributed
▶ Lifting capacity	75 kg
▶ System weight	119 kg
▶ Platform size	2 m x 800 mm wide
▶ Hinged opening	1858 mm x 217 mm wide
▶ Material	H30 (6082T6) aluminium

Leg Specification

▶ Super legs	4.5 m - 6.8 m platform height
▶ Standard legs	3.3 m - 5.5 m platform height
▶ 16' legs	3 m - 4.75 m platform height
▶ 14' legs	2.75 m - 4.15 m platform height
▶ Bungalow legs	2.34 m - 2.9 m platform height

Compliance

▶ EN13374 Class C	▶ Patent Registration GB2438722
▶ EN12811	

The Solar Platform is perfect for the smaller installation jobs but still has a complete range of modular accessories, so you'll always have the perfect solution. Whilst the standard leg (3.3 m - 5.5 m) is used with the Dec, alternative leg lengths are also available (see above) enabling you to cover the majority of properties. The Rolling Window Bar provides a continuous platform support for load distribution. Particularly useful on claddings, tile hangings, rendered substrates and where the platform is to be positioned over window openings. Finally, with the addition of clever 'winged' gates an extra 1.8 m of edge protection is given. The system copes with uneven or sloping ground as each leg is individually height adjusted in increments of 30 mm.

A Solar Ladder that compliments the Solar Platform is also available, please see additional leaflet.

Prior to use a full onsite risk assessment must be carried out, and the Solar Platform must be tied into the structure.

▶ **Free demonstrations of the Solar Platform are available at our premises.**