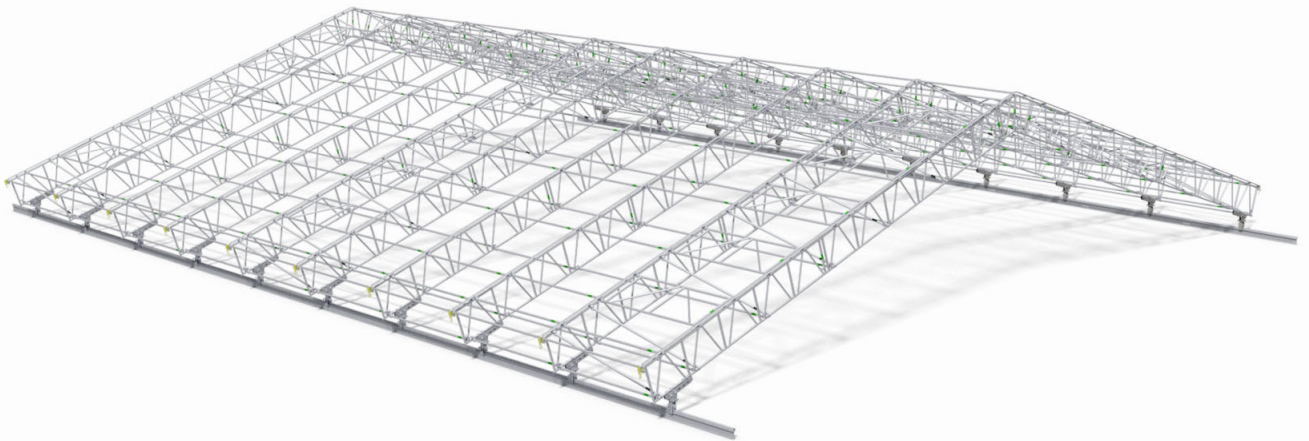


# UNI ROOF

## BROCHURE 2018





# Don't be wet, be dry!

DESSA temporary roofing systems protect your site and equipment from the effects of weather and site problems such as noise, pollution and debris.

## ● Introducing DESSA

DESSA (Design, Engineer, Supply, Safety and Access) was founded in 2010 by a team of leading UK scaffolding experts. DESSA has grown to be a major supplier of temporary roofing and cladding systems, aluminium lattice girders, scaffold accessories, site stairways and safety products. DESSA became part of the Altrad Group of Companies in 2015 and continues to develop exciting, innovative and cost effective solutions. Offering design support services, DESSA has become the one-stop solution provider to contractors at all levels.

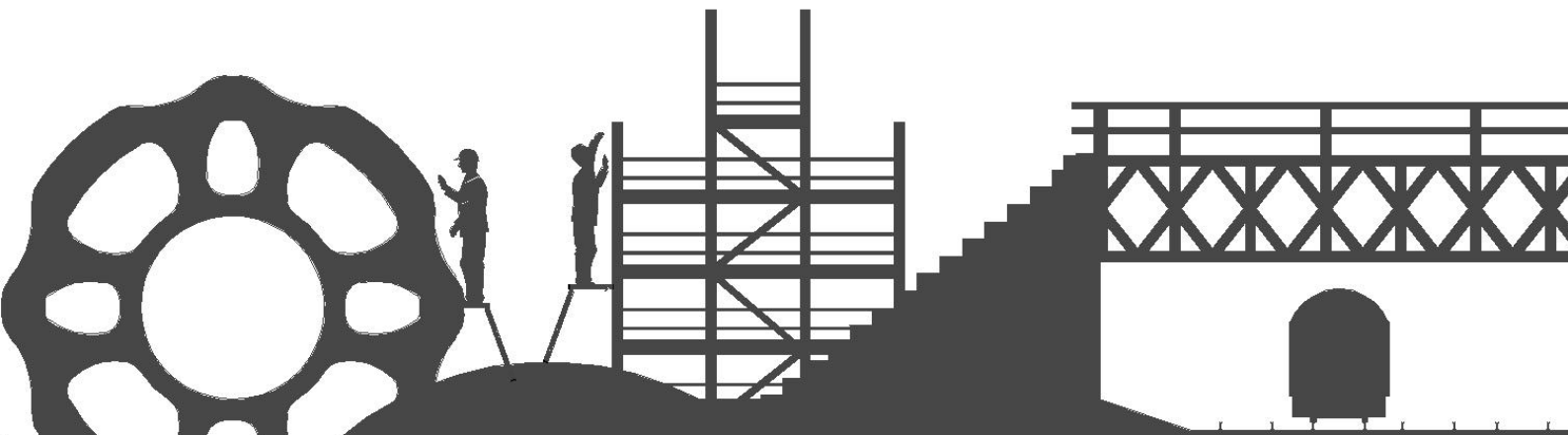
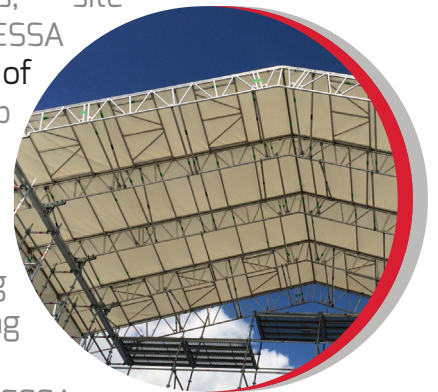
● **DESSA UNI Roof** is a lightweight modular temporary roofing system that can be erected on a range of general purpose scaffolding beams, available in 40cm, 70cm, 78cm and 133cm depths and 1.5m, 1.57m, 2.0m, 2.07m, 2.5m, 2.57m, 3.0m, 3.07m bay widths. DESSA UNI Roof utilises a high capacity aluminium structure and PVC sheeting depths, offering unrivalled span versus cost solution for your temporary roofing requirements. Components are multi-purpose and are fully compatible with tube and fittings and all modular system scaffolds in a variety of applications.

## ● More than just a roof...

Beams and bracing elements can be used to construct bird cages and fully decked platform areas, offering large savings on equipment and labour. With the simple addition of braces to the bottom chord, tracking and sheets can easily be installed enabling full encapsulation offering maximum protection.

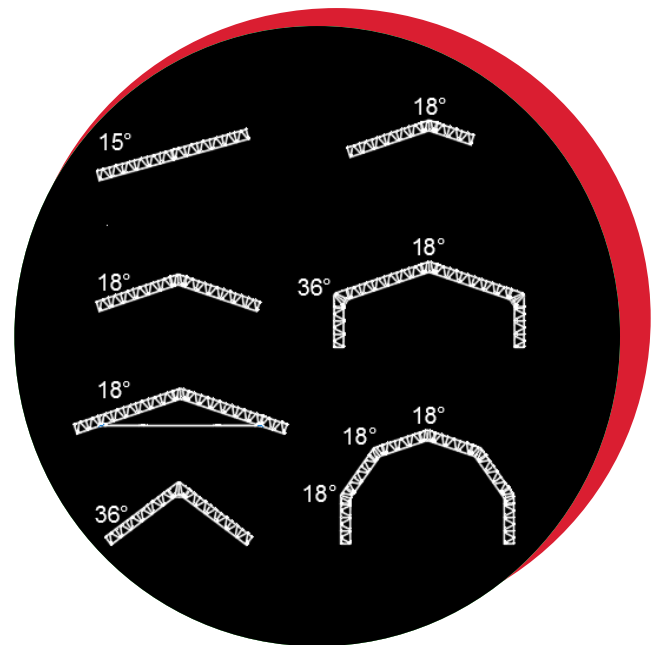
## ● UNI Roof Applications

DESSA UNI Roof offers an innovative solution to many requirements from freestanding shelters, temporary buildings, railways, building encapsulations, site protection, archaeological digs to rock concerts and events.



## ● Features and benefits

- Uses general purpose scaffolding beams
- Multiple pitch configurations
- Durable PVC sheeting firmly secured in independent Keder tracking
- Safe erection option using roll out method
- Split or staggered bays easily achievable
- Keder tracks slide into position, giving safe and speedy assembly
- Unique alloy tracking spigot improves joint stability between tracks
- Individual bays easily opened allowing access for craned materials



A proven range of systems with over 20 years of continual use in extreme climatic conditions. All ranges are lightweight and designed to be erected without the use of a crane. Multi-purpose weatherproofing fits roof and scaffolds alike and DESSA temporary roofing can be erected as mono pitch, duo pitch or vaulted configurations. Unique boltless technology developed by DESSA means entire roofs can be erected without the use of tools. DESSA roofing is suitable for use with any scaffold product and maximum stock utilisation is ensured as DESSA roof systems employ universal beams that can be used for everyday scaffolding tasks.

## ● Availability

DESSA beams are manufactured in regular batches and large stocks are held for supply, usually available for same day / next day dispatch. Based in Cambridgeshire UK, DESSA Technical Bureau and Distribution Centre has ideal proximity to the A1/A14/M1 links. DESSA is well placed to respond to your logistical demands.

### Built-in Safety Features

- Minimal parts
- Build without tools
- Alternative erection methods
- Lightweight
- Easy to handle
- Comprehensive User Guide
- Sheeting from underneath

