



**TRICEL**  
CONSTRUCTION

# Modular road plate

## 1400mm x 600mm

Designed for use with the Road plate



**"The easiest and safest system to cover large excavations on the highway"**

### **Lumi® Technology**

Solar lamps ensure an advanced safety solution for pedestrians during street works.  
A UK first, no other company has this patent pending and design registered technology.

## **Approved to 6,000kg SWL**

**The Modular road plate offers the same benefits as a full sized Road plate and is currently the only system in the UK that can be used to cover T Junctions and Spurs. Both the modular system end plate and interconnecting plate can be used with your existing Road plate.**

The Road plates have been designed to provide a safe means of maintaining traffic flow during excavation works, where reinstatement is inappropriate at that time.



- No scrap value
- 2 man lift – no heavy mechanical lifting equipment
- Road plate can cover trench excavations up to 700mm
- Weather resistant
- Can be used in conjunction with the Tricel Platesafe
- Durable and robust
- Lightweight
- Easy to use
- Non trip
- Non slip – even when wet
- Recessed fixing holes provided
- Complies with the 'Safety at street works' and 'Road works code of practice'

### Applications

- The Modular road plate covers T junctions and spurs, with each module covering an excavation up to 700mm

### Weight

- End plate 1400mm x 600mm - 32kg.
- Intermediate plate 1400mm x 600mm - 31kg.

### Safety

- High strength.
- Lightweight – easy to use.
- Non slip – even when wet.
- Recessed fixing holes provided at each corner.
- Exceeds HSE slip resistance.
- National grid specification for footway boards, ramps and road plates.

### Product Composition

- The Modular road plate is constructed from GRP. It is a tough durable, lightweight and easy to clean system.

**Approved by Transco, most local authorities and utility companies, Tricel safety products are a highly cost effective solution to site safety and access, and are fully compliant with UK & European Legislation.**

- Department for Transport (Safety at street works and road works, October 2013).
- Department for Transport (Practical guide for street works, June 2006).
- DETR (Best practice in street works and highway works, 2001).
- Transco: (T/SP/E42. Technical specifications for footway boards, ramps and road plates).



Tricel (Gloucester) Ltd. - Fox House, Stonedale Road, Stonehouse, Gloucestershire, GL10 3SA, United Kingdom.

Tel: +44 (0) 1453 791 616 | Email: [sales@uk.tricel.eu](mailto:sales@uk.tricel.eu) | [www.uk.tricel.eu](http://www.uk.tricel.eu)

In accordance with Tricel's normal policy of product development these specifications are subject to change without notice.