



TRENCH-PROTECT

PREVENTING FALLS INTO TRENCHES



Temporary Trench-Protect trellis covers
preventing falls into open trenches



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TEMPORARY TRENCH-PROTECT TRELLIS COVERS PREVENTING FALLS INTO OPEN TRENCHES



The hazard of the hole in the road.



TRENCH-PROTECT TRELLIS SYSTEM ENSURES

- Excavation is easily inspected
- Operatives are safe from fall into trench
- No heavy solid boards or covers
- Quick access into trench as required

STS Safety Trellis mats are deployed so that areas The light Trench-Protect trellis expands over the open trench to form a resilient and very strong cover, preventing falls into the trench.



Tough but light to deploy.

Call us for availability and prices.



The closed Trench-Protect trellis is laid across end of the open trench.



LIMITATIONS OF THE BARRIERS SAFETY SOLUTION

They can be dislodged by traffic or wind; or moved by others, e.g. children playing. Operatives working inside the barriers have no safeguard from falling into the unprotected trench or excavation.



The trellis is pulled out to form a safety cover over the trench; the trellis can be clipped down for extra stability.

LIMITATIONS OF TRADITIONAL COVERS

Covers are opaque and work underneath cannot be inspected quickly. Boards and solid covers are heavy to deploy. If metal, they can be a target for theft.

DIMENSIONS

Weight of the trellis: 6.5kg

Covering length over trench:

2.0m long x 1200mm wide for 900mm trench

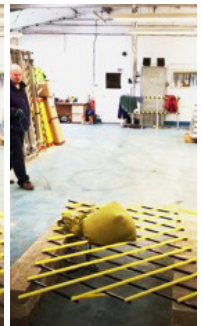
2.75m long x 900mm wide for 600mm trench

Closed for transport & storage:

1460mm long x 260mm wide x 35mm thick

TRENCH-PROTECT IS VERY TOUGH

The trellis are made of plastic resin reinforced with both axial and circumferential windings of strong, high technology filament fibres (developed for aero-space).



DROP-TESTS TO ASSURE SAFETY

These frames, from the video witnessing a drop-test, show that a 50 kg load dropped from 1.2 metre does not destroy or penetrate the composite reinforced trellis. The resilient Trench-Protect cover resists damage and brings the load safely to rest.

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INTO OPEN TRENCHES

Customer Services

Advice, on-site training, maintenance & repair services are available from our mobile teams across the UK, or from our base at Bicester near M40 motorway

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