

ROADWAYS AND WALKWAYS

HYBRID PANEL

The Hybrid Panels are a versatile temporary solution for roadways and walkways, capable of providing access for vehicles or pedestrians.

The system has been specifically developed to be ideal for vehicles and pedestrian access across soft, wet or damaged ground. Once deployed, it allows rapid and safe access for the heaviest of loads, from cars to cranes.

Comprising aluminium planks bolted together to create a continuous surface, this system provides excellent support underfoot, whilst maintaining a high load bearing capacity.

Using this temporary system lessens the need to lay stone/ gravel roads and thus protects the environment by eliminating contamination.

A major advantage of the system is the internal cross plating arrangement, which enables the panels to be installed together using recessed bolts. This system provides huge health and safety benefits by removing a potential trip hazard for pedestrians and reducing potential tyre damage for vehicles.

The panels can also be installed with our multi-directional trakpanels to negotiate obstacles such as buildings, trees, or corners. When used in this way the panels allow the creation of a temporary roadway or walkway which can be manoeuvred left or right to suit your specific site requirements.



- **Suitable for**
- Level stable ground
- Used for vehicle or pedestrian access at events or on project sites
- Ideal for covering specific areas i.e. block paving (with sponge/PVC)
- Car park access

- **Unsuitable for**
- Uneven ground and adverse cambers
- Complex installations need site visit and investigation
- Tracked vehicles

- **Specification**
- Weight - 264kg
- Length - 2,465mm
- Width - 3,000mm
- Height - N/A
- Area - 7.4m²
- Depth/Thickness - 50mm
- Construction - Extruded aluminium sections
- Carrying Capacity (single element) - Dependent on ground conditions
- Carrying Capacity (configuration) - Dependent on ground conditions
- Conditions for use - Can be installed in multiple width to create a suitable surface for any access that may be required

- **Benefits**
- Versatile system with two traction surfaces - suitable for vehicles and pedestrians
- Amazingly tough and flexible
- Suitable for heavy vehicles
- Internal captive cross plating and sunken bolts - eliminates trip hazards
- Can be used in conjunction with multi-directional panels
- Easy to install
- Panels are 95% recyclable from their current form

- **VERSATILE AND TOUGH, THE PANELS INTEGRAL PLATING AND BOLTS PROVIDE CONSIDERABLE HEALTH AND SAFETY BENEFITS**