

ROADWAYS AND WALKWAYS

TIGERTRAK™

PATENT PENDING GB1805935.

TigerTrak™ is a heavy-duty turf and ground protection system, suitable for pedestrian and vehicle access.

TigerTrak™ is designed for foundations for concert stages and temporary buildings and for access for pedestrians and vehicles over prestigious surfaces. It performs admirably for stadiums, sports pitches, golf courses and parks. It is especially beneficial where timescale or access restrictions are a factor. TigerTrak™ is the only viable alternative to crane-installed aluminium and has a far stronger resistance to deflection than plastic.

High strength

Capable of supporting vehicles up to 12 tonne per axle, TigerTrak™ has no mechanical fixings but utilises our unique, self-locking connection joint right across the whole panel. This creates an incredibly strong 3m wide roadway, but when the panels are laid as a pad using a 'Brick-formation' layout, the overall strength is even greater. This method was first used when we transported BA's 78 tonne Concorde into retirement.

Safety

TigerTrak™ has no protrusions, which means no trip hazards and achieves a very high level of grip for pedestrians and vehicles. Identical to our market-leading, flagship roadway Lion panel, its cross-serrated and finned surface disperses water from the panel, similar to the technology in car tyre tread.

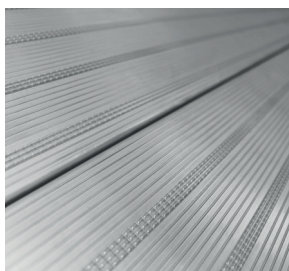
Speed and reliability

The unique panel connection makes TigerTrak™ easy to install and recover, with as little as 2 people. We have designed a unique 'drop & lock' solution that makes it extremely quick to lay and recover (at least 4x times faster, per m², than a crane installed system) and operations can be widely flexed to meet very tight production schedules.

Environmentally friendly

The underside of the panel is fluted to allow airflow to the ground, unlike many other flat-bottomed designs, which can deteriorate the grass quickly. TigerTrak™ doesn't need a constant-running crane to deploy or recover. The panel is manufactured from 100% recycled aluminium and is 100% recyclable at the end of its life, unlike many plastics which cannot be fully recycled, an escalating problem for the planet.

TigerTrak™ is an industry game-changer; fast, strong, safe, flexible and eco-friendly.



Suitable for

- Heavy loads on prestigious surfaces e.g. stadiums, sports grounds, golf courses & parks
- Time or access restricted projects
- Pedestrian traffic
- HGVs & cranes up to 12t per axle
- Level, stable ground

Specification

- Full panel - 3000mm x 603mm
- Full panel area - 1.81m²
- Half panel - 1500mm x 603mm
- Profile - 35mm
- Weight 47 Kg (Full panel)
- Up to 12 tonne point/axle load
- 100% recycled aluminium panel
- Galvanised steel edge ramps

Benefits

- Very quick to install/recover
- No fixings - 'Drop & lock' design
- Hand installed (2 person lift)
- Stronger 'Brick-formation' layout
- Disperses point load weight better than heavy-duty plastic panels
- Anti-slip, cross-serrated grip
- Zero trip-hazard surface
- Low impact bottom surface
- Entry/exit ramps
- Seamless with Supa-Trac profile
- 100% recycled & 100% recyclable