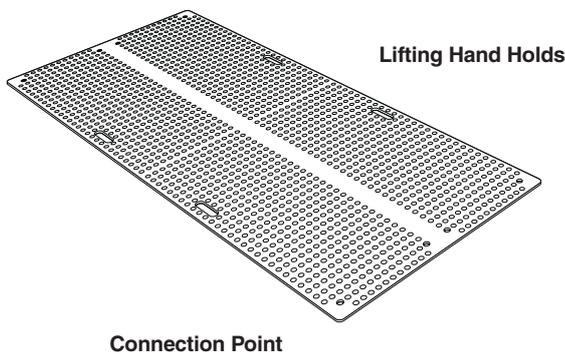


TrakMat Information Sheet

TrakMat is perfect for use on sensitive grass areas because their colour has been specified to reflect heat and light.

TrakMat



TrakMat Specifications

Material: High Density Polyethylene (HDPE)

Size: 2400mm x 1200mm x 13mm

Weight: 33kg

Loading: 40 tonnes

Upper Working Temperature: 55 - 120 C

Flammability: HB

Fire Fighting Measures: water, foam, carbon dioxide, dry powder.

Sensitization: Polyethylene is not considered to be a skin sensitizer, Does not promote chronic toxicity or carcinogenicity.

Disposal: 100% can be recycled.

Waste Code: 070213 (waste plastics)
120105 (plastic shavings / turnings)

Installation (Removal is the opposite procedure)

Manual Handling

Each mat may be lifted by 1- 2 people subject to site manual handling assessment, gloves are recommended.

Handling

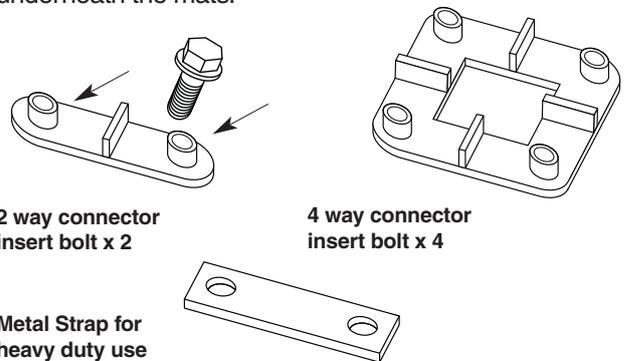
To lift a stack of 15 mats from a wagon bed use an appropriate forklift truck.

Place mats on to the ground to provide the coverage required. Ground preparation is not usually needed.

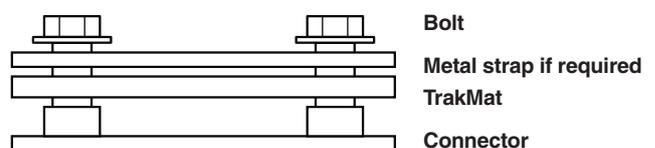
Connecting Mats

As each mat is placed it is essential to connect it to the neighbouring mats using the correct connector.

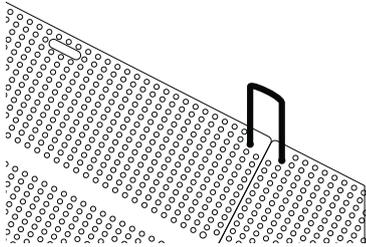
To connect 2 mats place the 2 way connector underneath the mats.



The raised cylinders on the connector unit should fit within the holes on the corner of each mat. When in place secure using 2 connection bolts, taking care not to over tighten. If the mats are to be in place for any length of time or will take heavy traffic use metal straps (on top of the mat and place bolt through) to strengthen the join. Where 4 mats need to be placed together, use the 4 way connector following the same process.



TrakMat Information Sheet



Installing TrakMats on a Slope or Camber

When installing TrakMats on a slope or camber you must use metal U pins in addition to the connectors and if necessary metal straps. The pins can be placed through the hand holes. The U pins should be driven into the ground using a club or sledge hammer.

Storage

Mats should be stored in bundles of 15 maximum, separated by suitable timbers, 4 are recommended.

Suggested maximum height 5 bundles.

Handling

Where possible, mats should be lifted in bundles using a forklift truck. If a forklift truck is unavailable mats can be lifted individually by 1 or more people (subject to a site manual handling assessment).

Cleaning

Care should be taken to ensure that the surface of the mats is kept clear of any debris that could damage them. No specialist equipment is required to clean surface debris from TrakMats. Where necessary mats can be cleaned using cold water and a pressure washer.

Mat Connections

When the mats are in use it is essential that adjacent mats are properly secured together using the appropriate connectors for the ground conditions. Failure to connect the mats will result in damage to the mats and the underlying surface. It is recommended that a competent person periodically checks the bolted connections between the mats during use to ensure that the connections are sound.

Speed Limit

TrakMats are designed to give safe movement, ground access and protection for plant and vehicles moving over the mats at a **MAXIMUM SPEED OF 5 MPH**.

This is a strict speed limit which should be observed at all times. Failure to adhere to this limit may result in damage to both the mats and / or the mat connectors.

Tracked Vehicles

To avoid damage to the surface of the TrakMats, steel tracked vehicles with aggressive tracks (such as on excavators) should not be driven over them. Rubber tracked vehicles may be used.

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