

ISOTRACK L SERIES
PROTECT – BE SAFE

LIGHTWEIGHT TEMPORARY ACCESS AND GROUND PROTECTION MAT

ISOTRACK L SERIES PREMIUM
MAN-HANDABLE MAT PROVIDES
SAFE, TEMPORARY ACCESS,
WORK AREAS AND PROTECTION
OVER SOFT GROUND
CONDITIONS AND HARD
SURFACES. TWO PERSONS
LIFT FOR EASY HANDLING AND
INSTALLATION.



ISOKON
INNOVATIVE PLASTICS SOLUTIONS

ABOUT US

Isokon is a European company with more than 40 years' experience in the manufacture of technical plastics. We have factory plant and equipment that has been dedicated to making extreme duty temporary road access mats since 2009.

Our own technical R & D team works in partnership with independent institutions to provide design innovation and robust testing to ensure mat performance and durability.



KEY BENEFITS

- Man-handable mat – two person lift and easy handling using the hand cut-outs or hand grips
- Fast and easy to install using a choice of connection options
- Solid, compression-moulded high performance thermoplastic material resistant to chemicals and oil and is UV protected
- Flexible but tough and durable mat for long life use
- 100% recyclable at end of life

KEY INFORMATION AND FEATURES

- Each mat has two different, excellent traction surfaces for safe movement of vehicles and pedestrians.
- One surface has the market leading Isotraction™ design for safe vehicle operation in dry or wet conditions.
- Unique elongated connector hole design to enable adjustment if thermal expansion or contraction occurs.
- Customer logo option

APPLICATIONS-MAIN SECTORS

- Utilities
- Construction and civil engineering
- Drilling contractors
- Transmission
- Renewable energy
- Events
- Emergency access
- Temporary road and work areas
- Hard and soft landscaping work
- Sports facilities and recreational grounds
- Pedestrian walkways
- Any project requiring safe temporary access for vehicles, pedestrians and equipment



SAFETY AND EFFICIENCY



- Cost effective and safe option compared to plywood – will not warp or rot.
- Only mat with elongated connection holes – prevent trip hazard when connected mats expand in high temperatures.
- Isotraktion™ surface designed is based on tyre manufacturer traction research and has been independently tested to demonstrate superior grip for vehicles compared to other mats.
- Prevent vehicles and workers getting bogged down – avoid costs associated with down time.
- Avoid ground reinstatement costs



General information

Overall Dimensions	2410 x1200 mm	Handling and Installation	Handhold cut-outs and hand grips for easy handling – two-person lift. No specialist tools or equipment required.
Thickness	Total 20 mm, Core 12 mm	Recycling	100% recyclable
Useable Surface Area	2,89 m ²	Safety	Surface structure designs provide excellent traction for vehicles
Weight	36 kg	Environmental	No liquid absorption and chemically inert. Easy to clean / decontaminate
Colour	Black (standard) Other colours subject to minimum order quantity	Load bearing capacity	Ideal for supporting lighter vehicles and equipment up to 20 tonnes on softer ground and more than 50 tonnes on firm ground*
Transport	Standard high cube 40' container 560 mats, Truck standard EU 650 mats	Fire Rating	UL 94HB

* Load bearing capacity is dependent on ground conditions.



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