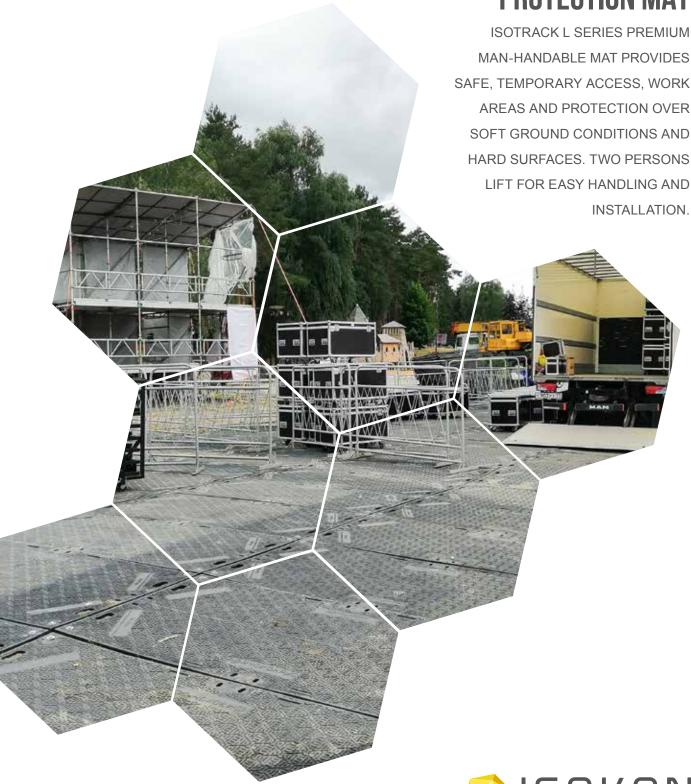


MEMBER OF Constantia INDUSTRIES

# LIGHTWEIGHT TEMPORARY ACCESS AND GROUND PROTECTION MAT





# **KEY BENEFITS**

- Man-handable mat two person lift and easy handling using the hand cut-outs or hand grips
- Fast and easy to insall using a choce 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% recycable 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 IsotractionTM 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.
- IsotractionTM 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   7.9 ft x 3.9 ft	Handling and Installation	Handhold cut-outs and hand grips for easy handling – two-person lift. No specialist
Thickness	Total 20 mm   0.80 inch; Core 12 mm   0.47 inch		tools or equipment required.
Useable Surface		Recycling	100% recyclable
Area	2.89 m <sup>2</sup>   31.10 sq ft	Safety	Surface structure designs provide excellent
Weight	36 kg   79 lbs	•	traction for vehicles
Colour	Black (standard) Other colours subject to minimum order quantity	Environmental	No liquid absorption and chemically inert. Easy to clean / decontaminate
		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		
* Load bearing capacity is dependent on ground conditions.		Fire Rating	UL 94HB
Loud bearing supusity to dependent on ground conditions.			



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