

ISOTRACK eMAT
PROTECT – BE SAFE

LIGHTWEIGHT TEMPORARY ACCESS AND GROUND PROTECTION MAT

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



ISOKON
INNOVATIVE PLASTICS SOLUTIONS

SAFETY AND PERFORMANCE

- Cost effective and safe option compared to plywood – will not warp or rot.
- Prevent vehicles and workers getting bogged down – avoid costs associated with down time.
- Avoid ground reinstatement costs.

KEY INFORMATION AND FEATURES

- One mat but two different traction surfaces – for vehicle and pedestrian use
- Support vehicle weights up to 80 tonnes*
- Man-handable mat – two person lift and easy handling using the hand cut-outs
- Fast and easy to install using a choice of connection options
- Customer logo option
- 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

General information	
Overall Area	2410 x1200 mm
Height	Total 20 mm, Core 12 mm
Useable Surface Area	2,89 m ²
Weight	36 kg
Colour	Black (standard), other colours optional
Logistic	Standard high cube 40 ´ container 500 mats, Truck standard EU 650 mats
Handling	Handhold cut-outs for easy handling – two person lift. No specialist tools or equipment required.
Recycling	100% recyclable
Safety	Nub structure prevents slips, trips, falls
Environmental	No liquid absorption and chemically inert. Easy to clean / decontaminate
Load bearing capacity	Vehicle weights up to 80 tonnes*
Fire Rating	UL 94HB

* Load capacity is dependent on ground conditions

APPLICATIONS-MAIN SECTORS

- Utilities
- Construction and civil engineering
- Drilling contractors
- Transmission
- 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 and equipment



ISOKON d.o.o.

proizvodnja in predelava termoplastov, d.o.o.,
Slovenske Konjice
MESTNI TRG 5A
3210 SLOVENSKE KONJICE
SLOVENIJA

T: +386 (0)3 757 11 00
F: +386 (0)3 757 10 63
e-mail: isotrack@isokon.si
www.isotrack.eu
www.isokon.si

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- The information contained herein is based on current knowledge and does not guarantee properties or performance of **Isotrack eMat** under all conditions. Refer to Isokon Standard Terms and Conditions.
- The mat is made from material with high compressive strength but the maximum safe vehicle weight will depend on a number of factors including the load bearing capacity of the underlying ground conditions. Advice should be sought from competent project geotechnical engineers.