

SAFETY AND EFFICIENCY

Engineered for performance and strength, the interlocking overlap mats distribute weight across a large surface area while remaining stable and strong through all operating conditions. The Isotractor™ surface tread improves traction and safety for load-bearing vehicles, while the patented Four3 connection system reduces mat drift and slippage. The mats provide years of reusable performance with proper use and maintenance.

Foam filled core prevents water ingress if mat is punctured (no cross contamination and no additional weight)



General information	
Overall Dimensions	4000 x 2000 mm
Thickness	Total 102 mm, Core 94 mm
Overlap	200 mm
Useable Surface Area	1,8 x 3,8 m = 6.84 m ²
Weight	360kg
Colour	Sand (standard), other colours subject to minimum order quantity
Transport	Standard high cube 40 feet container 52 mats, Mega Truck standard EU 60 mats
Handling and Installation	Easily handled and installed using different types of equipment
Recycling	100% recyclable
Safety	Surface structure designs provide excellent traction for vehicles
Environmental	No liquid absorption, chemically inert, allows easy decontamination-cleaning
Compressive load capacity:	Can withstand 415 t/m ² (605 psi) without deformation or breakage
Load bearing capacity	In excess of 200t*
Operating Temperature Range	- 40°C to + 80°C
Fire Rating	UL 94HB
AST additive	Tested according to DIN standard IEC EN 62631-3-2:2016
RFID or GPS Tags	Option to install your tag of choice within weather proof pocket.

*Load capacity is dependent on ground conditions

ISOTRACK X SERIES

PROTECT – BE SAFE

HEAVY DUTY TEMPORARY ACCESS AND GROUND PROTECTION MAT

ISOTRACK X IS THE PREMIUM EXTREME HEAVY DUTY ROAD MAT FOR SAFE TEMPORARY ACCESS, WORK SITES AND STAGING AREAS ON SOFT OR CHALLENGING GROUND CONDITIONS



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.



General information	
Overall Dimensions	2410 x1200 mm
Thickness	Total 20 mm, Core 12 mm
Useable Surface Area	2,89 m ²
Weight	36 kg
Colour	Black (standard) Other colours subject to minimum order quantity
Transport	Standard high cube 40' container 560 mats, Truck standard EU 650 mats
Handling and Installation	Handhold cut-outs and hand grips for easy handling – two-person lift. No specialist tools or equipment required.
Recycling	100% recyclable
Safety	Surface structure designs provide excellent traction for vehicles
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*
Fire Rating	UL 94HB

*Load capacity is dependent on ground conditions

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.
- Isotraction™ 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



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