



4. GROUND PROTECTION AND EQUIPMENT STABILITY



Is the work area difficult to reach? Do your heavy machines need to be supported on construction sites? We offer quality ground protection mats made of high-grade synthetic material (UHMWPE). This makes them extremely resistant to cracks and breakage. They can even support weights up to 50 tonnes!

4.1. GROUND PROTECTION MATS

Ground protection mats



TOTAL SOURCE®

The synthetic ground protection mats offer safe access and a solid base for your machine on unpaved surfaces, such as construction sites. Even zones that must be protected against damage and - as a result - aren't easily accessible with heavy equipment (e.g. festival grounds, golf courts, cemeteries ...), become perfectly accessible.



Handles



Unbreakable



Water-repellent



Easy to clean

Applications

- › Horticulture
- › Lawns
- › Sports grounds
- › Golf courses
- › Civil construction
- › Temporary sidewalks
- › Festival areas

Features

- › Extremely strong and flexible to drive on with heavy equipment
- › High wear resistance ensures a longer lifespan
- › Lightweight which makes them easy to stack
- › Equipped with handles for easy positioning
- › Extremely stable, making them flexible but unbreakable
- › Easy to clean because there is no moisture absorption
- › TÜV tested and approved which makes them a safe, reliable and high-quality product



The integrated carrying handles on both ends simplify the placement and precise alignment of the panels.

Engraving of your company name or logo is possible from 50 pieces onwards.



* TÜV is a world leader in product testing and certification.

Technical specifications:

- › Made of durable, 100% recycled synthetic material (UHMWPE) (HD 1000)

Capacity	Length	Width	Plate thickness	Weight	Extra info	REF
kg	mm	mm	mm	kg		
50 000	2000	1000	12,5	25	Milled on one side	164TA2157
50 000	2000	1000	15	28	Milled on both sides	134TA8181
50 000	2000	1000	20	38	Milled on both sides	134TA8182
50 000	3000	1000	12,5	29	Milled on one side	164TA2158
50 000	3000	1000	15	43	Milled on both sides	134TA8185
50 000	3000	1000	20	58	Milled on both sides	134TA8186

Storage racks for ground protection mats



Technical specifications:

- › Available in 2 dimensions
- › Convenient storage for multiple ground protection mats
- › For easy transport of your ground protection mats (with forklift)

Length	Width	Stack height	REF
mm	mm	mm	
2000	1000	500	138TA8304
3000	1000	500	138TA8303



Provide mobile cranes with sure footing on sites thanks to outrigger pads from TotalSource.

4.2. OUTRIGGER PADS

Outrigger pads



TOTAL SOURCE®

Not only do they prevent the vehicle from slipping, they also prevent it from sinking into a softer subsoil that needs to be protected.

The pads are available in many sizes for different applications in various sectors such as: mobile cranes, construction cranes, car cranes, telescopic lift trucks, mobile elevating work platforms, concrete pumps, scaffolding ...



Features

- › Equipped with carrying strap for easy handling
- › Compact shape makes them easy to stack and store
- › Manufactured from high-quality material, ensuring extreme stability
- › Easy to clean because there is no moisture absorption

Technical specifications

- › Made of durable, 100% recycled synthetic material (UHMWPE) (HD 1000)

Dimensions	Capacity	Weight	REF
mm	kg	kg	
400 x 400 x 40	10 000	6	107TA9631
400 x 400 x 60	12 000	9	107TA9632
500 x 500 x 40	15 000	10	107TA9633
500 x 500 x 50	15 000	12	107TA9634
500 x 500 x 60	20 000	14	107TA9635

Dimensions	Capacity	Weight	REF
mm	kg	kg	
600 x 600 x 40	20 000	14	107TA9636
600 x 600 x 60	25 000	21	107TA9637
800 x 800 x 40	25 000	25	107TA9638
800 x 800 x 50	30 000	32	107TA9639
800 x 800 x 60	35 000	37	107TA9641

Holders for outrigger pads



Make sure you don't lose your outrigger pads between all your work equipment! You can easily store them thanks to our special holders. They are perfect to store 1 or 2 outrigger pads.

Technical specifications

- › Made of galvanised steel
- › Universal mounting ability

1 pad

Dimensions	Pad thickness	REF
mm	mm	
400 x 400	40 / 50	138TA8154
500 x 500	40 / 50 / 60	138TA8155
600 x 600	40 / 50 / 60	138TA8156

2 pads

Dimensions	Pad thickness	REF
mm	mm	
400 x 400	40 / 50	138TA8157
500 x 500	40 / 50 / 60	138TA8158
600 x 600	40 / 50 / 60	138TA8159