

4. GROUND PROTECTION AND EQUIPMENT STABILITY 4. GROUND PROTECTION



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



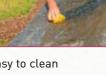
Unbreakable



Water-repellent



Easy to clean



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



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	<u>164TA2157</u>
50 000	2000	1000	15	28	Milled on both sides	<u>134TA8181</u>
50 000	2000	1000	20	38	Milled on both sides	<u>134TA8182</u>
50 000	3000	1000	12,5	29	Milled on one side	<u>164TA2158</u>
50 000	3000	1000	15	43	Milled on both sides	<u>134TA8185</u>
50 000	3000	1000	20	58	Milled on both sides	<u>134TA8186</u>

Storage racks for ground protection mats



Technical specifications:

- > Available in 2 dimensions
- > Convenient storage for multiple ground protection mats

Length	Length Width		REF	
mm	mm	mm		
2000	1000	500	<u>138TA8304</u>	
3000	1000	500	<u>138TA8303</u>	

Applications

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

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.

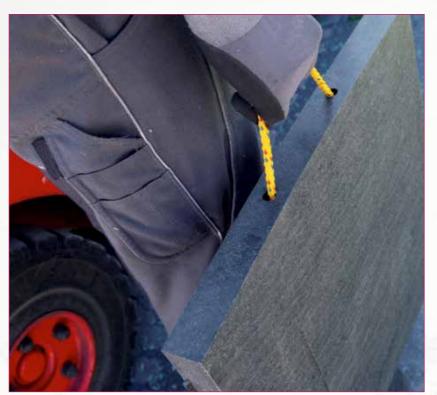
> For easy transport of your ground protection mats (with forklift)



. GROUND PROTECTION

Outrigger pads

Holders for 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 ...



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

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



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	Dimensions	Capacity	Weight	REF
mm	kg	kg		mm	kg	kg	
400 x 400 x 40	10 000	6	<u>107TA9631</u>	600 x 600 x 40	20 000	14	<u>107TA9636</u>
400 x 400 x 60	12 000	9	<u>107TA9632</u>	600 x 600 x 60	25 000	21	<u>107TA9637</u>
500 x 500 x 40	15 000	10	<u>107TA9633</u>	800 x 800 x 40	25 000	25	<u>107TA9638</u>
500 x 500 x 50	15 000	12	<u>107TA9634</u>	800 x 800 x 50	30 000	32	<u>107TA9639</u>
500 x 500 x 60	20 000	14	<u>107TA9635</u>	800 x 800 x 60	35 000	37	<u>107TA9641</u>

4. GROUND PROTECTION

2 pads

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