

OUTRIGGER PADS

BE CONFIDENT. BUY QUALITY.













RELIABLE. STRONG. SAFE.



OUTRIGGERPADS IS EUROPE'S LEADING SUPPLIER OF SPREADER
PLATES AND CRANE MATS, OFFERING STABLE SUPPORT FOR LIFTING
EQUIPMENT, MOBILE PLANT AND VEHICLES.

WHY ARE OUTRIGGER PADS NEEDED?

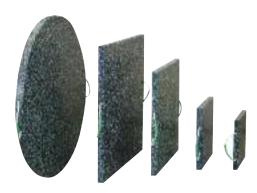
They provide effective support to machinery and vehicles that use stabilisers or outrigger feet on terrain where load bearing capacity is an issue, such as soft ground or sensitive flooring. Without their use outriggers can puncture the ground or damage paved surfaces causing a serious accident if the equipment topples over, resulting in considerable recovery costs.

HOW DO THEY WORK?

Stable support is achieved by spreading the load from the stabiliser or outrigger foot over the large and tough surface of an outrigger pad. The overall pressure on the ground is reduced by applying the load over a wider area, and effectively supporting the machinery or vehicle. With vertical load bearing capacities from 5 to 350 tonnes, outrigger pads are lightweight, making them safe and easy to handle.



Hi-Viz outrigger pads in use on a rough terrain scissor lift.

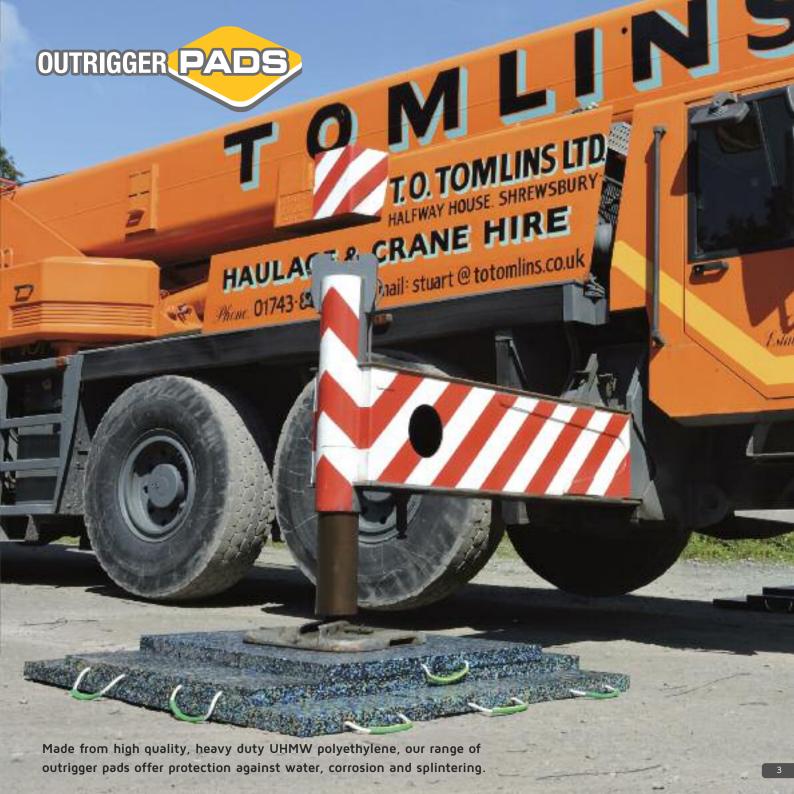


SIZING YOUR OUTRIGGER PADS

Not 100% sure on the size you need? Our team can offer help and guidance. The size of the outrigger pads is dependent on the maximum load capacity, ground conditions, applications and foot sizes – so the more information you have, the better we can assist.

BESPOKE SIZES

Outriggerpads offer custom size pads to meet your specific application... no pad is too big... or small! Please call us to discuss.

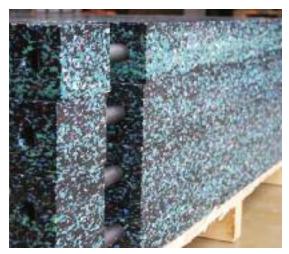


PREMIUM PADS

Manufactured from high performance UHMW polyethylene, our premium range of outrigger pads are extremely reliable and offer excellent support... they're built to last!

Resistant to water, oil and chemicals there's no splintering or corrosiveness. These tough and durable pads can withstand extreme vertical pressure and will adapt to the contours of uneven terrain – changing back to their original shape after use!

Light and easy to handle, they can be carried, positioned and stored with minimal effort. Our premium pads are available in a range of sizes, both square and circular and come with the option to personalise. Prices available on request.



Premium outrigger pads with steel bar handles.



Self erecting tower cranes, aerial work platforms, truck mounted cranes, mobile crushing equipment, cherry pickers/boom lifts, fire and utilities trucks, knuckle boom crane installers, vehicle mounted platforms, tank farms.



MATERIAL SPECIFICATIONS

Material Specification	ISO - Dens @ 500	DIN No.
Density	.951g/cm ³	53479
Notched impact strength	mj/mm ²	53453
(15° angle)		>30 o. Br.
Tensile strength	28 N/mm ²	53455
Breaking strength	38 N/mm ²	53455
Modulus of elasticity	1350 N/mm ²	53455
Torsional stiffness +23C	350 N/mm ²	53477
Torsional stiffness -40C	700 N/mm ²	53477
Shore hardness D	64	53505

PREMIUM PADS

ROUND				
Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code	
650x50	25.00	16.50	IP-57715	
800x50	35.00	25.00	IP-57679	
800x60	40.00	30.00	IP-57680	
900x50	45.00	31.00	IP-57681	
900x60	50.00	37.00	IP-57682	
1000x50	50.00	38.00	IP-57713	
1000x60	60.00	45.00	IP-57683	
1000x70	75.00	53.00	IP-57711	
1000x80	80.00	61.50	IP-57684	
1200x60	90.00	66.40	IP-57685	
1200x70	110.00	77.45	IP-57712	
1200x80 (Rope Handle)	120.00	88.50	IP-57686	
1200x80 (Chain Handle)	120.00	89.00	IP-57687	
1500x80	160.00	144.00	IP-57726	
1500x100	180.00	175.00	IP-57688	





SQUARE			
Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code
400x400x40	12.00	6.30	IP-57072
500x500x40	15.00	9.90	IP-57096
500x500x50	18.00	12.00	IP-57665
600x600x40	20.00	14.20	IP-57111
600x600x50	25.00	18.00	IP-57097
600x600x60	30.00	21.20	IP-57666
800x800x40	35.00	25.30	IP-57667
800x800x50	40.00	31.30	IP-57668
800x800x60	45.00	38.40	IP-57669
1000x1000x50	50.00	48.00	IP-57670
1000x1000x60	70.00	58.00	IP-57671
1000x1000x80	100.00	78.00	IP-57672
1200x1200x60	110.00	85.00	IP-57673
1200x1200x80	120.00	115.00	IP-57674
1200x1200x100	160.00	146.00	IP-57675
1500x1500x100	200.00	210.00	IP-57676
1500x1500x100 (Steel Bar Handles)	200.00	214.00	IP-58542
1800x1800x100	240.00	315.00	IP-57714
1800x1800x100 (Steel Bar Handles)	240.00	315.00	IP-58541
2000x1000x100	220.00	196.00	IP-57677
3000x2000x100	300.00	588.00	IP-57678



Dimension (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code	Recess Size (mm)
400x400x40	12	6.0	IP-57971	300x10
500x500x40	15	9.5	IP-57724	350x5



The machined indentation helps contain the foot, keeping it centred and reducing the risk of it slipping.

ECO LIFT PADS

A great all-rounder, our economy range is manufactured to a high specification. Constructed from premium quality polyethylene they deliver tough and stable support for all applications.





Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code	Recess Size
400x400x40	12.00	6.30	IP-72000	-
500x500x40	15.00	9.90	IP-72001	-
600x600x40	20.00	14.20	IP-72007	-
400x400x40	12.00	6.00	IP-72015	300x10
500x500x40	15 00	9 50	IP-72008	350x8



Designed to be used in public areas, our high visibility outrigger pads alert pedestrians passing by to the potential trip hazard of outrigger pads. Like our economy range, our hi-viz pads are manufactured from high quality UHMW polyethylene, and offer tough and stable support for outrigger feet.

These bright yellow pads are commonly used in parking areas, shopping centres, pavements, roadsides and pedestrianised walkways... but can be used in any application where potential trip hazards may occur.

Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code
400x400x40	12.00	6.30	IP-72003
500x500x40	15.00	9.90	IP-72002



Hi-Viz outrigger pads are commonly used in public areas.

HI-PRO PADS

When working on expensive floors, such as marble or oak, you want reassurance that when the work is done you haven't left any scratches or scuffs behind! Our hi-pro pads provide complete protection without compromising the durability and stability benefits of a standard pad.

	Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code	Recess Size
	400x400x40	12.00	6.00	IP-72010	300x10
l	500x500x40	15.00	9.50	IP-72009	350x5

The integrated non-marking rubber base makes our Hi-Pro pads ideal for use on high value floors in hotels, shopping centres, stately homes and business centres. The top surface is made of extremely durable UHMW polyethylene, complete with a 10mm recess for easy positioning of the outrigger foot.







MULTI MAT

Manufactured to our premium pad specification our multi-mat system offers the perfect solution for large scale crane lifting. Excellent durability and rigidity reduces the overall pressure directed at the ground effectively supporting the equipment.



MULTI MAT SET-UP



Stage 1 - Three mats are laid side by side



Stage 2 - Two mats are placed on top at 90 degrees



Stage 3 - A single outrigger pad is placed centrally on the top, securing the multi mat system

Please note: Ensure there are no gaps or debris present in the setup. If in doubt refer to your lift plan.

Dimensions (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code
1500x500x50	100.00	36.00	IP-57709
1800x600x50	140.00	54.00	IP-57710
1000x60 (to secure)	60.00	45.00	IP-57683
1200x60 (to secure)	90.00	66.40	IP-57685

Our Multi Mat system is available in two sizes.

- 1500x500x50mm
- 1800x600x50mm

MULTI MAT SYSTEM





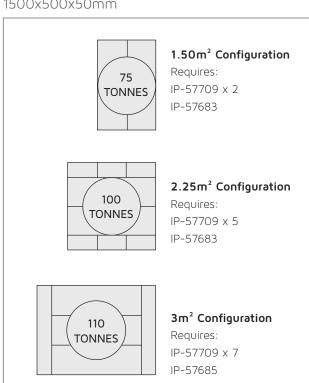




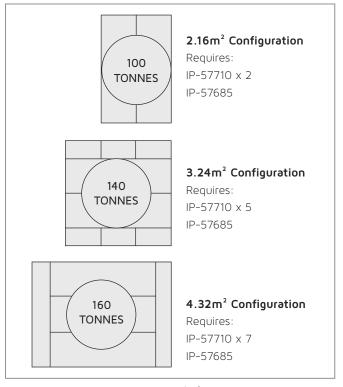
Our Multi Mat system recommends a round pad to secure, but a square pad is equally suitable.

CONFIGURATION OPTIONS

1500x500x50mm



1800x600x50mm



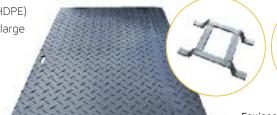
Please note: Capacity based on complete Multi Mat system. These configurations are calculated for the max ground pressure of 5kgs/cm², for normal operational conditions.

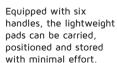
GROUND PROTECTION MATS

Reliable, tough and durable, our high density polyethylene (HDPE) ground mats are designed to create temporary roadways or large surface areas for construction sites or events.

With a non slip extruded finish on both sides, they provide a superior grip for vehicles or machinery whilst enabling the mats themselves to grip the ground beneath.

Able to withstand extreme vertical pressure they are resistant to water, oil and chemicals and won't corrode.





IP-72011



ACCESSORIES



STOWAGE HOLSTERS

Fully galvanised stowage holsters are available which can be bolted to the crane, platform or vehicle for safe and secure stowage of outrigger pads. Each stowage holster has space to store two pads and is supplied complete with mounting brackets.

Dimensions (mm)	Capacity	Weight (kgs)	Product Code
400x400x130	2x400x400x40 Pads	7.00	IP-57698
500x500x130	2x500x500x40 Pads	7.50	IP-57699
600x600x130	2x600x600x40 Pads	10.00	IP-57697

ID STAMPING AND ENGRAVING

Personalised ID stamping or engraving can help protect your investment by acting as a theft deterrent or identifier should they be misplaced. We can professionally brand your outrigger pads with your company name, logo and contact details - just let us know if you're interested, and we can provide a quote!





COMPLETE SUPPORT

You can order your outrigger pads by: Telephone: **01952 671403** Email: **sales@outriggerpads.co.uk** Online: **outriggerpads.co.uk**

AVAILABILITY AND SHIPPING

We keep a healthy stock of our 30+ most popular pads and offer next day delivery within the UK and 2-3 days throughout Europe.

PRICING

For our current price information please contact us, if you are looking to order large quantities then competitive discounts will be applied.







HELPING YOU WORK SAFER AND SMARTER







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