

PREMIUM ROUND OUTRIGGER PADS

High performance outrigger pads that provide incredible strength and rigidity with load bearing capabilities up to 180 tonnes.

- Engineered from high performance UHMW Polyethylene
- Resistant to water, oil & chemicals
- Lightweight & easy to handle
- Carry or roll into position with minimal effort
- Lifetime Warranty



SUITABLE FOR:



PREMIUM ROUND PADS			
Dimensions DxH (mm)	Load Capacity (tonnes)	Weight (kgs)	Product Code
650 x 50	25.00	16.50	IP-57715
800 x 40	25.00	19.30	IP-59534
800 x 50	35.00	25.00	IP-57679
800 x 60	40.00	28.50	IP-57680
900 x 40	30.00	23.00	IP-58696
900 x 50	45.00	30.00	IP-57681
900 x 60	50.00	36.50	IP-57682
1000 x 40	35.00	28.00	IP-58697
1000 x 50	50.00	37.50	IP-57713
1000 x 60	60.00	44.50	IP-57683
1000 x 70	75.00	52.00	IP-57711
1000 x 80	80.00	60.00	IP-57684
1200 x 40	50.00	43.50	IP-59516
1200 x 50	65.00	54.50	IP-59562
1200 x 60	90.00	64.00	IP-57685
1200 x 70	110.00	76.00	IP-57712
1200 x 80	120.00	87.00	IP-57686
1200 x 80 (CH)	120.00	91.00	IP-57687
1500 x 80 (CH)	160.00	140.00	IP-57726
1500 x 100 (CH)	180.00	174.00	IP-57688



All of our outrigger pads are supplied with Rope Handles except for those marked CH (Chain Handles) or SBH (Steel Bar Handles).



MATERIAL SPECIFICATION

PROPERTIES	UNIT	TEST METHOD	ISO-LEN 500
Density of homogeneously moulded material	g/cm ³	DIN 53479	0,951
Molecular weight	Millionen	Light diffusion	ca. 0,6
MECHANICAL PROPERTIES			
Tensile strength	N/mm ²	DIN 53455	28
Breaking strength +23°C	N/mm ²	DIN 53455	38
Elongation @ break +23°C		DIN 53455	>600
Torsional stiffness +23°C	N/mm ²	DIN 53477	350
Torsional stiffness -40°C	N/mm ²	DIN 53477	700
Ball indentation hardness 30 sec.	N/mm ²	DIN 53456	46
Shore hardness D		DIN 53505	64
Notched impact strength (15° angle)	mj/mm ²	DIN 53453	>30 o. Br.
Abrasion	%	Slurry-Test	250-350
Melting Point	°C	polarizing microscope	133
Thermal coefficient of linear expansion 23-80°C	°C-1 1/K	DIN 52328	1,7-2,5 x 10-4 / K
Thermal conductivity @ 23°C	W/°C x m	DIN 52612	0,40
Dimensional stability under heat	°C	DIN 53461 / ISO/R 75	80
ELECTRIC PROPERTIES			
Volume resistance	W x cm	DIN 53482	>1017
Surface resistance	W	DIN 53482	>1014
Dielectric strength	KV / cm	DIN 53481	150
Conductivity <10 - 6			

The data mentioned in this leaflet are average values ascertained by current statistical returns & tests, but we cannot accept any responsibility for their accuracy.



STABLE SUPPORT FOR:

Mobile cranes, crawler 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, concrete pumps, site cabins, event trailers and leisure vehicles.



**TECHNICAL
ADVICE**



**EASY
ORDERING**



**NEXT DAY
DELIVERY**
Order by 2pm

BE CONFIDENT. BUY QUALITY.

OUTRIGGER PADS

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