

DATA SHEET PREMIUM **OUTRIGGER PAD**

High performance outrigger pads that provide incredible strength and rigidity with excellent load distribution. Ideal for use with small equipment through to heavy-duty lifting applications.

- Engineered from Ultra High Molecular Polyethylene . (UHMW-PE)
- Resistant to water, oil & chemicals
- Lightweight and easy to handle
- Carry, position and store with minimal effort



MATERIAL SPECIFICATION				Pro
GENERAL CHARACTERISTICS	UNIT	TEST METHOD	ISO-LEN High Cap	
Short sign		ISO 1043-1	PE-U/HMW	Dim
Density	g/cm3	ISO 1183-1	<0,96	Rec
Molecular weight	Mio. G / mol		0.5 – 5	
Water absorption (23°)	%	ISO 62	<0.01	Mate
MECHANICAL PROPERTIES				Load
Elongation @ break +23°C	%	ISO 527-2	>500	
Shore hardness D		ISO 868	64	Weię
Notched impact strength	kj/m2	ISO 868	o. B.	Han
Wear resistance (Sand-Slurry-Test)	%	ISO 15527	>350	Tian
Friction coefficient	μ		=0.2	
Compression strength	MPa	ISO 604	upon request	- 19- 7
THERMAL CHARACTERISTICS				: chi
Thermal conductivity @ 23°C	W / (k x m)	DIN 52612	0,4	
Thermal expansion (long; 23°C - 60°C)	10 ^{−₅} K ^{−1}	ISO 11359-2	15-20	- alle
Flammability		UL94	HB	
Melting temperature	°C	ISO 11357	130-135	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
ELECTRIC PROPERTIES				-
Specific flow resistivity	Ω x cm	IEC 60093	≤10 ¹²	
Specific surface resistance	Ω	IEC 60093	≤10 ¹²	
Dielectric strength	KV/mm	IEC 60243	≤45	
UV-resistance			UV-stabilised	

oduct Code: IP-57096

Dimensions (mm): 500x500x40		
Recess size (mm): N/A		
Material: UHMW-PE		
Load Capacity (tonnes): 16.00		
Weight (kgs): 10.50		
Handles: 1 x Rope		



UV-resistance

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









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BE CONFIDENT. BUY QUALITY.

