

PREMIUM (IP-57072) OUTRIGGER PAD

These Premium Pads provide outstanding rigidity and strength when aiding load distribution. They are ideal for heavy duty applications from small to large equipment.

- Engineered from high performance UHMW Polyethylene
- Lifetime Warranty
- Resistant to water, oil and chemicals
- Lightweight and easy to handle
- Can be carried, positioned and stored with minimal effort

SUITABLE FOR:



MATERIAL SPECIFICATION

PROPERTIES	TEST METHOD	ISO-LEN 500
Density of homogeneously moulded material	DIN 53479	0,951 g/cm ³
Molecular weight	Light diffusion	ca. 0,6
Tensile strength	DIN 53455	28 N/mm ²
Breaking strength +23°C	DIN 53455	38 N/mm ²
Elongation @ break +23°C	DIN 53455	>600
Torsional stiffness +23°C	DIN 53477	350 N/mm ²
Torsional stiffness -40°C	DIN 53477	700 N/mm ²
Ball indentation hardness 30 sec.	DIN 53456	46 N/mm ²
Shore hardness D	DIN 53505	64
Notched impact strength (15° angle)	DIN 53453	>30 o. Br. mj/mm ²
Abrasion	Slurry-Test	250-350%
Melting Point	Polarizing microscope	133°C
Thermal coefficient of linear expansion 23-80°C	DIN 52328	1,7-2,5 x 10 ⁻⁴ /K °C ⁻¹ 1/K
Thermal conductivity @ 23°C	DIN 52612	0,40 W/°C x m
Dimensional stability under heat	DIN 53461 / ISO/R 75	80°C
Volume resistance	DIN 53482	>10 ¹⁷ W x cm
Surface resistance	DIN 53482	>10 ¹⁴ W
Dielectric strength	DIN 53481	150 KV / cm

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

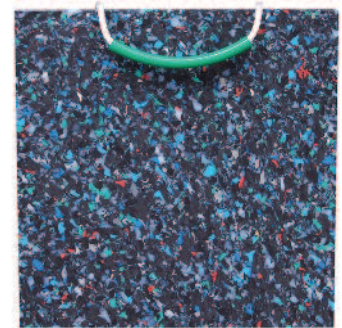
Product Code: **IP-57072**

Dimensions (mm): **400 x 400 x 40**

Material: **UHMW Polyethylene**

Load Capacity (tonnes): **12.00**

Weight (kgs): **6.30**



TECHNICAL
ADVICE



EASY
ORDERING



NEXT DAY
DELIVERY
Order by 4pm

BE CONFIDENT. BUY QUALITY.

OUTRIGGER PADS

T +44 (0)1952 671403 E sales@outriggerpads.co.uk outriggerpads.co.uk