

## ECO LIFT (IP-72001) OUTRIGGER PAD

These Eco Lift Pads provide strong and stable support to help with load distribution. They are perfect for use with small to medium sized equipment.

- Engineered from High Molecular Weight Polyethylene (HMW-PE)
- Tough and stable support for outrigger legs
- Resistant to water, oil and chemicals
- Lightweight and easy to handle
- Can be carried, positioned and stored with minimal effort













## MATERIAL SPECIFICATION

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PROPERTY	VALUE	TEST METHOD
Density	0.93-0.955g/cm <sup>3</sup>	ASTM D1505
Melting point	133-135°C	ASTM D3418
Tensile strength at yield	23-26MPa	IOS 527:2012
Tensile strength at break	14-16MPa	ISO 527:2012
Elongation at break	80-100%	ISO 527:2012
Elasticity modulus	1100-1210MPA	ISO 527:2012
Charpy impact strength - notched	33-37KJ/m <sup>2</sup>	ISO 179-1:2011
Hardness	67-69 SHORE D	ISO 868:2003
Wear resistance sand-slurry-test	372%	ISO 15527
Average coeff. of linear thermal expansion	2x10-4m/(m/K)	-
Service temperature	-100 to 80°C	-

Product Code: **IP-72001** Dimensions (mm): **500 x 500 x 40** Material: **HMW-PE** Load Capacity (tonnes): **15.00** Weight (kgs): **9.90** 



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.









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