

# DATA SHEET

## STACKABLE BOOSTER BLOCK 60mm



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

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

### SUITABLE FOR:



### MATERIAL SPECIFICATION

PROPERTIES	UNIT	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	ISO 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 <sup>-4</sup> m/(m/K)	-
Service temperature	-100 to 80°C	-

### Product Code: IP-72084

Dimensions (mm): **400x400x60mm**

Recess size (mm): **350x350x8mm**

Material: **HMW-PE**

Load Capacity (tonnes): **14.00**

Weight (kgs): **9.60**

Handles: **1 x Rope**



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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