ISLAND ROPES & RIGGING LTD

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MAXMARINE POLYESTER MOORING ROPE

By incorporating seven individual braided parallel cores made from high tenacity Polyester yarn we deliver a mooring rope that can be up to 50% stronger than more conventional mooring lines. The Polyester cover works in harmony with the cores to create a torsional stable, hard wearing rope.

Ropes can be cut to length and spliced with wear protected eyes ready for your mooring application. Available in white as standard, but other colours are available on request. The Polyester mooring ropes have a specific gravity of 1.38g/cm3 meaning that they sink in water. Polyester mooring ropes are resistant to UV and most chemicals.

DATASHEET

MAXMARINE POLYESTER

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Diameter	Kilos per 100m	Minimum Break Load
48mm	184.0	67,454 kgs
52mm	216.0	80,150 kgs
56mm	250.0	92,233 kgs
60mm	287.0	110,945 kgs
64mm	326.0	120,123 kgs
72mm	413.0	155,813 kgs
80mm	510.0	198,641 kgs

Melting point 265°C

Elongation at break 10 - 17%

Specific Gravity 1.38g/cm3 (sinks)