

Parafil Guy Wire

Non-Conductive & Terminations

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Parafil non-conductive guy rope is a parallel laid fibre synthetic rope designed for high strength, excellent tension-tension fatigue performance with low creep.

Parafil non-conductive guy rope has the flexibility to be used in the following applications:

- Insulated guy ropes
- Urban Transport Systems
- Sub-Sea
- Marine
- Structural Applications



Order Code	Diameter	Nominal Break Load	Length
RL1112	4mm	0.3 tonnes	Per metre
RL1112-300	4mm	0.3 tonnes	300 metre roll
RL1002	7mm	0.5 tonnes	Per metre
RL1002-300	7mm	0.5 tonnes	300 metre roll
RL1003	8.5mm	1.0 tonnes	Per metre
RL1003-300	8.5mm	1.0 tonnes	300 metre roll
RL1004	11mm	2.0 tonnes	Per metre
RL1004-300	11mm	2.0 tonnes	300 metre roll
RL1005	13.5mm	3.5 tonnes	Per metre
RL1005-300	13.5mm	3.5 tonnes	300 metre roll

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Parafil terminations are available, which have been designed to maximise the Parafil non-conductive guy rope efficiency.

ZCG recommend only Parafil rope terminations are used with Parafil non-conductive guy rope.

Order Code	Construction	Cable Diameter
RL1501	Aluminium	7mm
RL1502	Aluminium	8.5mm
RL1503	Aluminium	11mm
RL1504	Aluminium	13.5mm



Order Code	Construction	Cable Diameter
RL1521	Galvanised Steel	7mm
RL1522	Galvanised Steel	8.5mm
RL1523	Galvanised Steel	11mm
RL1524	Galvanised Steel	13.5mm



Order Code	Construction	Cable Diameter
RL1541	Stainless Steel	7mm
RL1542	Stainless Steel	8.5mm
RL1543	Stainless Steel	11mm
RL1544	Stainless Steel	13.5mm

