



Stay rope



Spiral Rope Compacted 1x19 Stainless

Product information



Low Elongation - giving significantly lower stretch than conventional strand. The requirement to prestress the strand is virtually eliminated due to the excellent Modulus Value of the Rope more than 30% higher than Conventional Strand.

Exceptional Breaking Force - Incorporating strand compaction gives a breaking load approximately 30% higher than conventional strand.

Excellent Wear Characteristics - When subject to wearing forces, the smooth surface of the compacted Strand ensures that damage is minimised and lifetime maximised.

Visually Attractive - The compaction Process shapes the strand to give a smooth exterior giving an attractive appearance in Yachting and Architectural applications.

Maximum Corrosion Resistance - The High Tensile wire used in the strand is 316S31 material in a fully austenitic condition to give optimum resistance to corrosion.

Features: For use on Yacht Rigging and stays.

Rope construction: 1x19 compacted

Material: AISI 316 / EN 1.4401

Temperature range: -40°C up to +200°C

Fill factor: 0,89