



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