

## SILFLEX MARINE TUBE

HOSES › Specific flexible hoses for engine test rooms

Silicone rubber hose with polyester textile reinforcements, smooth/corrugated silicone cover with a heat- and age-resistant cloth impression.

Harmonic steel spiral inserted on request.

Textile reinforcements inserted according to the required operating pressure.

Smooth sleeves at the ends available upon request.

Lengths available in custom sizes. Colors: black, red, blue, and white.

Minimum lots of 4 meters

Rolls maximum from 20 meters up to diameter 102 (4") over only twelve meters.

Type of versions available:

**CORD ONLY WITH CANVAS INSERTED**

**SMOOTH SPIRALLED SPL**

**CORRUGATED SPIRALLED CORRUGATED ...**

**SPIRAL WAVY SPO**

### CHARACTERISTICS:

Standard length 4 meters

Working pressures with SAFETY FACTOR >3 times the operating pressure.

Working temperature: -60° +200° C.

Hardness (Shore A) 60

Maximum depression -0.60 bar

**USE:** Hose suitable for conveying air and hot SEA water mixed with antifreeze, exhaust gases, and traces of mineral oils sprayed onto both intake and delivery lines. Used for the flexible connection of engine cooling circuits.

### COMPLIANCE WITH REGULATIONS:

SAE J 2006 R2 MARINE EXHAUST HOSE

Smoke class: F1 and AFNOR NF 16-101

Low smoke opacity according to NF X 10-702 - 1e2

Low smoke opacity according to NF X 70-100 - 1e2



[Mastertubi.it/q?1593](http://Mastertubi.it/q?1593)

Also available upon request in a SELF-EXTINGUISHING FLAME RETARDANT version packaged in black rubber with FLAME RETARD additives.

Internal hole size mm	Wall thickness mm	Operating pressure bar
19	6.4	6.0
22	6.4	5.4
25	6.4	4.8
28	6.4	4.8
32	6.4	3.6
35	6.4	3.6
38	6.4	3.6
45	6.4	2.8
48	6.4	2.8
51	7.6	2.8
60	7.6	1.9
70	7.6	1.9
76	7.6	1.9
89	7.6	1.6
102	8.9	1.4
114	8.9	1.4
127	8.9	1.4