



STATIC R44 NFPA 13

1/2 inch

Excellent static rope for rescue and everyday work at height.

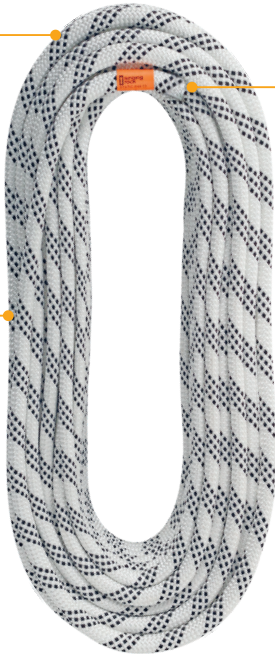
DESCRIPTION

Type A rope - low stretch kern-mantel rope designed for general use for rope access and rescue. Intended for manipulation with the objects, rescue and rope access methods for work at height.

Meets the most demanding requirements of rescue specialists, firefighters, workers at height and all other professionals who require the highest quality in their daily operations.

Pack:
150, 200, 300 ft | 46, 61, 92 m

Coil:
330, 600, 660 ft | 100, 183, 200 m



Ultrasoundic ending.

Patented rope-braiding technology ROUTE 44.

KEY FEATURES

- large diameter for longer lifetime
- ROUTE 44 technology

STANDARDS

NFPA 2500 (1983), 2022 edition

FEATURES



13 mm



47 kN



108.7 g/m



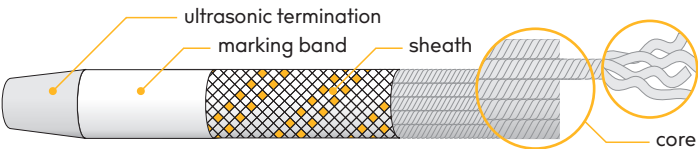
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MATERIALS



● 100 % PAD

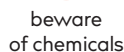
TECHNICAL DATA



elongation at 1.35 kN (300 lbs)	= 3.4 %
elongation at 2.7 kN (600 lbs)	= 5.4 %
elongation at 4.4 kN (1000 lbs)	= 7.6 %

knot breaking force	30 kN
mass of the core / outer sheath	26 % / 74 %

Lifetime of this product depends on the frequency and the environment (salt, sand, moisture, chemicals, etc.) in which is used. Without taking wear or mechanical damage into account and in compliance with the conditions specified in the instructions for use this product may be used 15 years from the date of production and 10 years from the date of the first use. However mechanical damage can occur during the first use, which can limit the lifetime of this products only to its first use.



STATIC R44 NFPA 10.5
R0430

DIAMETER	10.5 mm	11 mm
STRENGTH	32 kN	33.5 kN
WEIGHT	72 g/m	77 g/m
COLOR	khaki, white, red, black	orange, white, red, black



STATIC R44 NFPA 11
R0450

