STATIC R44 NFPA 13
1/2 inch

Excellent static rope for rescue and everyday work at height.

DESCRIPTION

Type A rope - low stretch kernmantel 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.

Ulstrasonic ending.

Patented rope-braiding technology ROUTE 44.

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

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

KEY FEATURES

- large diameter for longer lifetime
- ROUTE 44 technology

STANDARDS

NFPA 2500 (1983), 2022 edition

FEATURES

ROUTE 44

13 mm

47 kN

108.7 g/m

3 ROKY
záruka

MATERIALS

100 % PAD

TECHNICAL DATA

ultrasonic termination

marking band

sheath

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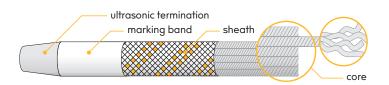
elongation at 1.35 kN (300 lbs)	= 3.4 %
elongation at 2.7 kN (600 lbs)	= 5.4 %
elongation at 4.4 kN (1000 lbs)	= 7.6 %

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

singing rock®

MAINTENANCE

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.

beware of UV	beware of chemicals	beware of salt	washing	drying	read instructions

RELATED PRODUCTS

	STATIC R44 NFPA 10.5 R0430	STATIC R44 NFPA 11 R0450
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

NOTES