

# **STATIC 9**

A lightweight semi-static rope that offers good handling and flexibility. Ideal for canyon,rope access and other light rescue loads.

### Certification

• EN 1891

## **Industry Type**

- Tactical
- Oil and Gas/Mining
- Chemical and Pharma
- Fire and Disaster Mgmt
- Government Departments
- Railways
- Metals and Cement
- Manufacturing
- Construction
- Adventure Parks and Hospitality
- Aerospace
- Telecommunication
- Arboriculture



### **DESCRIPTION**

10.5mm Static Climbing Rope is ideal for sport climbers. During braiding, the sheath and core of this rope have been designed to minimize the slippage while providing maximum tension management to create stabilization and allowing for better balance, handling and durability. This rope withstands (9) falls under EN1891 (safety requirements and testing procedures for static ropes); a static elongation of 4.5%, sheath slippage of 2% and a sheath percentage of 39. The weight of this rope is 64 g/m with an impact force of 5.2 kN (tenacity with knots, 17.8 kN).

## **Variants**

PRODUCT CODE	COLOR	MATERIAL	WEIGHT	ROPE DIAMETER	Static Elongation	Dynamic Elongation	IMPACT FORCE
411211	RED	Polyamid e	49 gm/m	9 mm	0.046	0.25	4.2KN
411212	WHITE	Polyamid e	49 gm/m	9 mm	0.046	0.25	4.2KN