An ideal balance of strength, elongation and handling

The SafetyPro static ropes are specifically designed to meet the needs of rope access personnel. These 100% nylon static ropes hit the sweet spot for durability, elongation and knot-tying ability: essential characteristics for work-at-height. The SafetyPro series is among the most popular tools for professional rope access technicians, tower, wind turbine, and industrial workers.



9 mm SafetyPro

A lightweight construction that is ideal for rappel and tag lines, anchor systems or light rescue loads.

EN 1891: Type B



Sterling SafetyPro ropes are certified to EN 1891			
9 mm	Туре В		
10, 10.5, 11 mm	Туре А		



10 mm SafetyPro

Originally designed for military and tactical applications, the balanced construction makes this the perfect rope for lightweight work at height.







10.5 mm SafetyPro

Designed as a technical work and rescue line with excellent abrasion resistance, it is a proven option for rappel and backup lines.

EN 1891: Type A



Black



11 mm SafetyPro

A technical work and rescue line manufactured to meet the requirements of the most demanding rope access professionals.

EN 1891: Type A



Technical Specifications	9 mm SafetyPro	10 mm SafetyPro	10.5 SafetyPro	11 mm SafetyPro
Diameter (mm)	9.0	10.0	10.5	11.0
Weight (lb/100')	3.4	4.2	4.7	5.1
MBS Rating (lb)	4,271	5,575	6,114	7,306
MBS Rating (kN)	19.0	24.8	27.2	32.5
MBS Figure 8 (kN)	>12	>15	>15	>15
EN 1891 Falls	>5	>5	>5	>5
EN 1891 Impact (kN)	4.4	5.9	5.8	5.9
Elongation at 300 lb (%)	1.9	4.5	2.8	3.3
Elongation at 10% MBS (%)	4.2	7.6	6.0	8.4
50 kg/150 kg Elongation (%)	3.4	3.3	3.4	3.4
Sheath Percentage (%)	42.0	40.1	47.1	41.4
Sheath Slippage (%)	0.0	0.0	0.0	0.0
Sewn Eye MBS (lb)	3,372	5,170	5,418	5,418
Shrinkage (%)	1.8	1.7	1.8	2.0
Core/Sheath	Nylon/Nylon	Nylon/Nylon	Nylon/Nylon	Nylon/Nylon
Certification	EN 1891 (B)	EN 1891 (A)	EN 1891 (A)	EN 1891 (A)
Lengths Available	165, 200, 300, 600, 660' 50, 61, 92, 183, 200 m	150, 200, 300, 600, 660' 50, 61, 92, 183, 200 m	150, 200, 300, 600, 660' 50, 61, 92, 183, 200 m	150, 200, 300, 600, 660' 50, 61, 92, 183, 200 m

MBS=Three-sigma minimum break strength

