

SHIELD™ PRO 11.5

High Performance Rope

The SHIELD™ PRO 11.5 is specially designed by the ROPERS as the ultimate rope for powered ascenders, ensuring the best performance and the long durability. The 100% heat resistant aramid cover, combined with the premium polyamide 66 core, the optimum cover/core ratio creates higher tensile strength, low elongation and superior handling characteristics. And the red inner wear indicator to signal when it is time to replace.

Essential for Rope Access professional who require a tough and durable work positioning rope with outstanding heat resistant properties. Tested according to NFPA2500 standards.



100% heat resistant aramid outer sheath



High strength



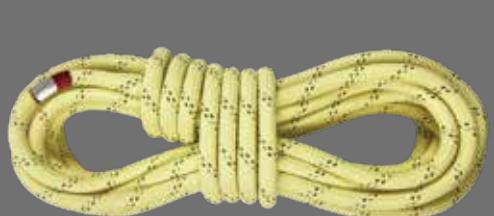
The red inner cover serves as a clear indicator



Resistance to cyclic bending



Efficient lifting and always compact



Technical Information

Polyamide 66 CORE

Aramid COVER

932°F (500°C)
MELTING POINT

32 Strand CONSTRUCTION

1.44
SPECIFIC GRAVITY

1%-2%
WATER ABSORPTION



Diameter (mm) 11.5

Weight (g/m) 93

Stat. strength (kN) 49.3

Knot breaking strength (kN) 25.1

Elongation @ 300lbs: 1.6%
@ 600lbs: 4.1%
@ 1000lbs: 7.1%
@ 1350lbs: 9.1%

Standard NFPA2500
ANSI/ASSP Z359.15

Custom size and length available by request.



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