

Response Hotline

Designed for high-speed rappelling and emergency response operations, the Southern Ropes Response Hotline features a high-performance Aramid jacket that delivers exceptional heat resistance and friction management. With a decomposition temperature of approximately 500°C, the Aramid cover effectively dissipates heat generated during rapid descents, helping to maintain rope integrity in demanding conditions. The robust outer jacket also provides enhanced resistance to abrasion, sharp edges, and high-temperature exposure, offering greater durability and protection than standard LSK static ropes.

FEATURES:

- Decomposition Temperatures of 500°C
- High Abrasion Resistance
- Highly Resistant to Chemicals
- Complies with EN 1891

APPLICATIONS:

- Abseiling
- Belay
- Access Line
- Static Descent
- Rappelling

TECHNICAL:

- Cover: Aramid
- Core: Nylon-Braided
- Construction: Braid-on-Braid
- Reel: 200m
- Diameter: 11mm (Gold)

Details	11mm
Rope Classification	Type A
Mass per unit Length M (g/m)	93.07
Elongation (%)	5%
Fall Arrest Peak (kN)	5.01
Dynamic Performance Number of Drops	5
Shrinkage %	1.4%
Break Load without Knots (Kg)	3.275
Break Load with Knots (Kg)	2.350
CE Standard / Certified	EN 1891

