DATASHEET

BLACK MARLOW

Known world wide as BLACK MARLOW, Marlow Abseil Rope is a tried and tested, high quality rappelling rope used by forces around the world. Specifically designed for rapid descent from helicopters, rock faces and in urban warfare situations, the combination of special cover construction and low stretch core ensures high performance and reliability. The high tenacity plaited cover also ensures comfortable handling but with excellent abrasion resistance and durability.





APPLICATIONS: Abseiling, rapelling

CONSTRUCTION: Multiple twisted cores

COVER MATERIAL: 16 plait Polyester
CORE MATERIAL: Polyester

BENEFITS: Good strength, excellent abrasion resistance, works well with ascenders

and desenders, colour contrast core/cover

TESTING STANDARDS: MR 10-81 (11mm) and UKCA

| diameter (mm) | 9 | 11 |
|------------------------------------|--------------------|--------------------|
| weight (kg/100m) | 6.7 | 9.54 |
| colours | black | black, white |
| lengths (m) | 50, 61,100,200,220 | 50, 61,100,200,220 |
| construction | 16 plait | 16 plait |
| Av. breakload (kN) | 20.3 | 30.8 |
| av breakload with fig. 8 loop (kN) | - | 19 |
| core construction | polyester | polyester |
| cover construction | polyester | polyester |
| test standard | - | MR-10-81 |
| termination options | knot, sewn eye | knot, sewn eye |

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MA-DA-104 | ISSUE NO.1





Certification Number 315 ISO 9001