

Marlow®

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
COVER MATERIAL:	16 plait Polyester
CORE MATERIAL:	Polyester
CONSTRUCTION:	Multiple twisted cores
BENEFITS:	Good strength, excellent abrasion resistance, works well with ascenders and desenders, colour contrast core/cover
TESTING STANDARDS:	CE Certified to MR 1081 (11mm only)

PERFORMANCE

ROPE PROPERTIES	MEASUREMENT	MEASUREMENT
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
test standard	-	CE MR-1081
termination options	knot, sewn eye	knot, sewn eye

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ISO 9001
ISO 14001

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