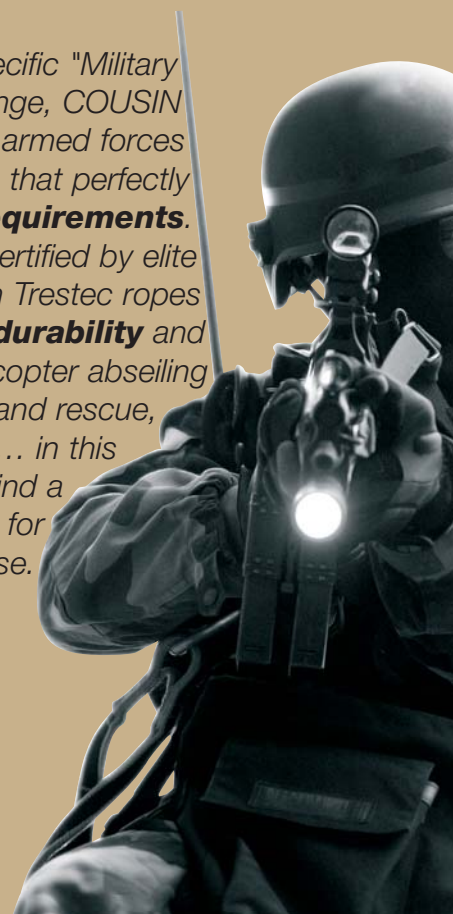




Military operations

With its specific "Military operations" range, COUSIN Trestec offers the armed forces a range of ropes that perfectly meet their **requirements**. Approved and certified by elite units, Cousin Trestec ropes combine **quality, durability and reliability**. Helicopter abseiling ropes, evacuation and rescue, training ropes ... in this range you will find a particular rope for each specific use.



> "Sécurité INTERVENTION HELICOPTERE" – Ref 1450

Static rope, **ø11mm** polyamide/polyester.

Use: Helicopter abseiling rope, Tyrolean bridges.

Available in 200m reels.

Compact, super-static rope, the polyester sheath gives high abrasion resistance.

Colour: black or military green

Type	-
Diameter under 10 kg	11,2 mm
Weight/metre total	86 g/m
Weight/metre - Core	50,6%
Weight/metre - Sheath	49,4%
Number of carriers	32
Elongation	2%
Slippage	0 mm
Flexibility to knot	0,70
Breaking strength	3200 daN
Breaking strength with a figure-of-8 knot	1900 daN
Retraction	-
Material	Polyester/Polyamide

> "Sécurité INDUSTRIE" Ref 1532

Static rope, **ø10,5mm** polyamide.

Conforms to EN 1891 & CE standards.

Use: The benchmark rope, the most popular caving rope.

Available in standard lengths of 200m.

Comfortable diameter, perfectly suitable for use in hazardous surroundings.

Colour: Black or military green

Type	A
Diameter under 10 kg	10,4 mm
Weight/metre total	71,3 g/m
Weight/metre - Core	58%
Weight/metre - Sheath	42,1%
Number of falls	10 falls
Impact force	472 daN
Number of carriers	32
Static elongation (50 to 150 kg)	2,8%
Slippage	0 mm
Flexibility to knot	0,97
Breaking strength	2740 daN
Breaking strength with a figure-of-8 knot	1528 daN
Retraction	2%
Material	Polyamide

> PRO FORCES Ref 4045

Dynamic rope, **ø 8,6 mm**, polyamide.

Twin rope, cabled core.

Conforms to EN 892 et CE standards.

Utilisation : for multi-pitch rock climbs and mountaineering.

Available in 200m reels or 50m lengths.

Robust, excellent shock absorption.

Colour: Black or military green

Type	Twin rope ⊗
Diameter under 6 kg	8,6 mm
Weight/metre total	46,5 g/m
Weight/metre - Core	59,04%
Weight/metre - Sheath	40 %
Number of falls	9 falls
Impact force	530 daN
Number of carriers	40
Dynamic elongation	31,7 %
Static elongation	8 %
Slippage	0
Flexibility to knot	0,83
Breaking strength	1356 daN
Material	Polyamide



> TOP ROCK – Ref 4935

Dynamic single rope, **ø10.7mm**, polyamide.

Conforms to EN 892 & CE standards.

Use: perfectly suited for military use due to a 30% reinforcement of the sheath.

Available in standard lengths of 50m, 60m, 200m & 300m.

Colour: Black or green army

Type	Single rope ①
Diameter	10,7mm
Weight/metre total	74 g/m
Weight/metre - Core	60%
Weight/metre - Sheath	40%
Number of falls	10 falls
Impact force	820 daN
Number of carriers	32
Dynamic elongation	34,90%
Static elongation	6,30%
Breaking strength	2400 daN
Slippage	0 mm
Material	Polyamide

Sling rope

8 braided strands, **Ø28D32**, high tenacity polyamide.

Make up: lengths of 40m

Use: evacuation in bunch under helicopter

Robust top-of-the-range rope allowing for fast evacuation.

Colour: White or black or green army



> Cords for Mountaineering, polyamide, Ø 7mm

Use: accessory cords for various applications & manoeuvres.

Available in reels of 25m & 200m.

Breaking strength: 1050daN

Weight: 29 g/m



Military operations

> Webbing strap

Use: for protective clothing, harnesses, straps.

Webbing with great durability, flexible.

Polyamide	Width	Breaking strength Kg
	20 mm	1100
	25 mm	1400
	30 mm	1800
	40 mm	2400
50 mm	2800	
Polyester	Width	Breaking strength Kg
	18 mm	1000
	26 mm	1650

> Sewn webbing loops

Sewn loops, polyamide.

Use: webbing for anchors & belays.

Breaking strength: 2200 daN

Width: 19mm

Make up: plastic blister packs.

Color	Length
Orange	0,60 m
Blue	0,80 m
Yellow	1,20 m
Red	1,50 m

