

edelWeiss

CONNECTED TO LIFE



Copyright : Martin FICKWELLER

PROFESSIONAL 2020

SUMMARY



- P3** > CONNECTED TO LIFE - NEW PRODUCTS
- P4** > LOW STRETCH ROPES STANDARD
- P6** > LOW STRETCH ROPES
- P12** > CORDS
- P13** > ROPE SPECIFICATIONS
- P14** > SLINGS
- P16** > LANYARDS - ENERGY ABSORBERS
- P18** > CONNECTORS - LIGHT ALLOY
- P20** > CONNECTORS - STEEL
- P24** > PULLEYS - BRASS BEARING
- P25** > PULLEYS - BALL BEARING
- P26** > DESCENT - BELAY
- P27** > ASCENSION
- P29** > HARNESES
- P37** > HELMETS
- P40** > GLOVES
- P41** > BAG
- P42** > ACCESSORIES



CONNECTED TO LIFE

We are active in the field of safety at height since 1953 when we invented the modern ropes construction still used nowadays. We are not only a brand of pioneers; we never stopped to innovate, find best technologies and production techniques. Today Edelweiss uses this knowhow to push the limits of resistance, quality and durability for a better safety. Because at the end our product can save your life.

NEW PRODUCTS

<p>+ COLOR</p> <p>W-LINE 11MM P. 6</p> 	<p>NEW PRODUCT</p> <p>PROMAX 11MM SUPER EVERDRY P. 8</p> 	<p>NEW PRODUCT</p> <p>MAGNETIC 11 MM STANDARD P. 10</p> 
<p>+ COLOR</p> <p>GUARD P. 19</p> 	<p>+ COLOR</p> <p>GUARDO P. 19</p> 	<p>NEW COLORS</p> <p>TRAFIC 111 - 116 - 216 P. 24</p> 
<p>NEW COLOR</p> <p>ROTOR 113R P. 25</p> 	<p>NEW PRODUCT</p> <p>WORKING SEAT CLUB 2 P. 35</p> 	<p>NEW PRODUCT</p> <p>SPEED CONTROL P. 40</p> 
	<p>NEW PRODUCT</p> <p>CONTROL P.40</p> 	

EUROPEAN STANDARDS

EDELWEISS production follows a very high technical standard to ensure safety. Our ISO 9001 manufacturing process guarantees consistent quality. Our Personal Protective Equipment meets and even exceeds the relevant EN standards.



THE LOW-STRETCH ROPES

These are sometimes wrongly called static. They allow access to, and positioning at the worksite. They have moderate stretch, which allows them to absorb sufficient energy to arrest falls of factor 0.3.

The types of Ropes

There are two types of ropes.

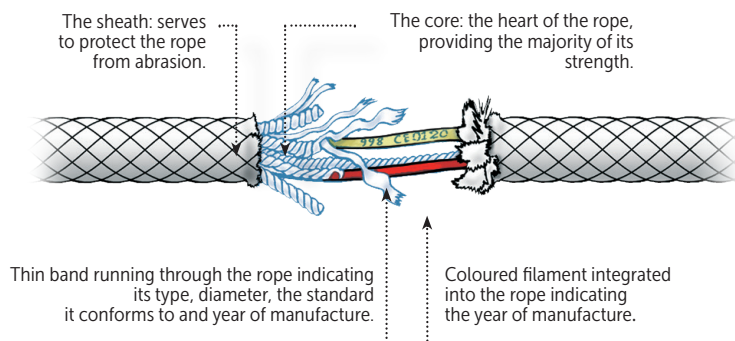
- Type A: Rope for use in rescue, or as a working or security line for work at height. In the latter case it is used for access to the place of work in combination with other items of equipment, or to undertake work under tension or in suspension on the rope.
- Type B: Rope of lesser diameter and strength than Type A, demanding greater precautions and attention to security during use.

Storage and lifetime

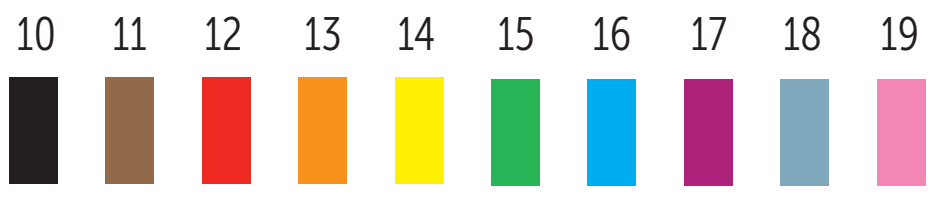
The working life depends on the frequency and the type of use. Abrasion, UV exposure and humidity gradually degrade the properties of the rope. Note that with use, a rope thickens and thus loses up to 10% length.

Storage time: In good storage conditions a rope may be kept for 5 years before first use without affecting its future lifetime duration in use.

Lifetime in use: A rope could be destroyed during its first use. It is the inspections which determine if the product must be scrapped more quickly. Proper storage between uses is essential. The lifetime of the rope in use must never exceed 10 years. The total maximum lifetime (storage before use + lifetime in use) is thus limited to 15 years.



NB: A security rope is always of core and sheath construction.



TESTED ACCORDING TO EN 1891

Fall factor F:

The fall factor is the ratio of the length of the fall taken to the length of rope which arrests it.

Impact force IF:

This is the force which is transmitted to person, connector and anchor point during the arrest of a fall. The impact force given in the performance tables is that obtained by a fall factor 0,3 with a 100Kg mass for type A ropes, and an 80Kg mass for type B ropes. This is required to be less than 6kN.

Number of falls:

The number of falls sustained is determined on a rig which reproduces factor I falls. The terminations on the test length are made with figure of 8 knots. The drop falls are made at intervals of three minutes. Five falls must be sustained, using a 100Kg mass for type A, 80Kg for type B.

Elongation E:

This is the elongation of the rope which occurs between loads of 50Kg and 150Kg. It must not exceed 5%.

Knotability K:

A single overhand knot is tensioned with a 10Kg weight for one minute, then the internal diameter of the knot is measured with the tension reduced to 1Kg. The internal diameter divided by the rope diameter: $K < 1,2$.

Sheath slippage S: 2m of rope is placed in the pulling rig and drawn through it 5 times. Sheath slippage must not exceed 15mm for type B ropes, and $(20 + 10 (D - 9))$ mm where D is the rope diameter, for type A ropes.

Shrinkage R:

The percentage shrinkage of the rope after soaking in water for 24 hours.

Mass of the sheath:

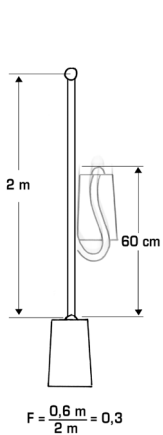
The minimum sheath percentage which must compose the rope is calculated by $S = ((4D - 4) / D^2) \times 100$ where D is the rope diameter.

Static strength:

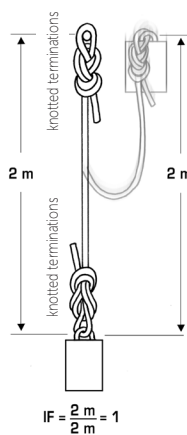
The force required to break the rope when it is pulled slowly. type A ropes must exceed 22kN, type B ropes 18kN.

Static strength with knotted terminations:

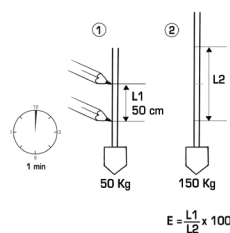
A sample of the rope terminated with a figure of 8 must withstand for 3 minutes a force of 15kN (type A) 12kN (type B).



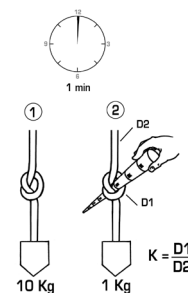
Fall factor



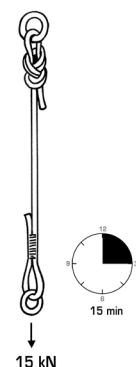
Impact force



Elongation



Knotability



Static strength with knotted terminations

W-LINE 11mm

This industrial rope is particularly recommended for rope access operation with a motorised ascender / winch. The natural sheath grip offers a maximum efficiency and durability.

Code: CSTW11
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE - EN1891
 Type: A

 White/Blue  White/Red  Black



PERFORMANCES

Diameter	11 mm
Breaking strength	34 kN
Number of falls factor 1	16
Impact force factor 0.3	5,6 kN
Static elongation	2,8 %
Sheath percentage	36 %
Weight	73 g/m

BUD 10.5 mm

Versatile low stretch rope with an optimal balance price/quality. Mostly used in moderate work situations.

Code: CSTB105
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

White



PERFORMANCES

Diameter	10,5 mm
Breaking strength	27 kN
Nb of falls factor 1	>5
Impact force factor 0,3	5,5 kN
Static elongation	3,1 %
Sheath percentage	36,4 %
Weight	67 g/m



PROLINE 11 mm

Ropes from the PROLINE line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered

Code: CSTP11
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

White Black Blue Red



PERFORMANCES

Diameter	11 mm
Breaking strength	30 kN
Nb of falls factor 1	16
Impact force factor 0,3	5,6 kN
Static elongation	4%
Sheath percentage	43,7%
Weight	75g/m

PROLINE 10.5 mm

Ropes from the PROLINE line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered

Code: CSTP105
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

White Black Blue Red



PERFORMANCES

Diameter	10,5 mm
Breaking strength	26 kN
Nb of falls factor 1	10
Impact force factor 0,3	5,3 kN
Static elongation	4,8 %
Sheath percentage	44 %
Weight	65 g/m



PROMAX 11 mm

Ropes from the PROMAX line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered.

Code: CSTP11U
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A



PERFORMANCES	
Diameter	11 mm
Breaking strength	30 kN
Nb of falls factor 1	16
Impact force factor 0,3	5,6 kN
Static elongation	4%
Sheath percentage	43,7%
Weight	75 g/m

PROMAX 10.5 mm

Ropes from the PROMAX line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered.

Code: CSTP105U
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A



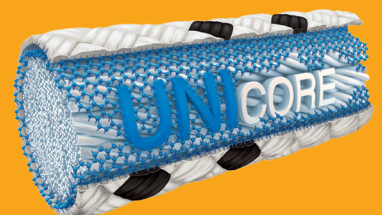
PERFORMANCES	
Diameter	10,5 mm
Breaking strength	26 kN
Nb of falls factor 1	10
Impact force factor 0,3	5,3 kN
Static elongation	4,8%
Sheath percentage	44%
Weight	65 g/m



UNICORE CONCEPT

An astonishing process, bonding rope sheath and core without affecting the rope's suppleness. Even in the hardest conditions of use sheath slippage is suppressed. If the sheath is cut or torn, core and sheath remain bonded together. With a standard rope, if the sheath is cut by abrasion over an edge, a frequent occurrence in work at height and in rescues, it slides and gathers over some metres. It then becomes impossible to pass this zone, either to ascend or to descend. If the problem occurs near the end of the rope the sheath may slide off completely, and the user may fall to the ground.

With the UNICORE process the sheath remains in place and the user can escape, either by descent or ascent, taking all necessary precautions. He/she is not stuck without a solution on the rope. The **UNICORE** process brings an undeniable gain in security during delicate and dangerous operations.



TEMP 11 mm

The Temp rope is conceived for hostile environments, such as high temperature or chemical hazard situation. Its aramid core withstands short periods at 300°C temperature; if the polyamide melts, the aramid core still holds 800daN.

At 500°C, the rope is completely destroyed.

Code: CSTPA
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid/Aramid
 Norm: CE EN 1891 - UIAA
 Type: A

White Yellow Red



PERFORMANCES

Diameter	11 mm
Breaking strength	25 kN
Nb of falls factor 1	15
Impact force factor 0,3	5,6 kN
Static elongation	3,1%
Sheath percentage	42%
Weight	79 g/m



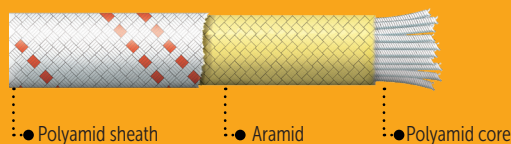
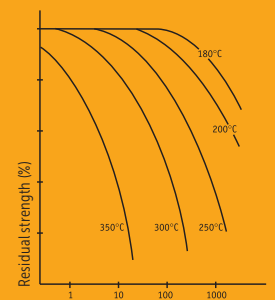
Photo credit: Dale Stagg/Thinkstock



TEMP CONCEPT

EFFECT OF HIGH TEMPERATURES ON ARAMID

The resistance of Aramid to high temperatures is best illustrated by the graph showing the residual strength after exposure to raised temperatures. Thus we may for example see that after 10 hours of exposure at 200°C it retains 100% of its strength, or that after 1 hour at 350°C it retains 90% of its strength.



Relationship between time of exposure at high temperature and residual strength of Aramid

RESCUE 13 mm

Low stretch rope for search and rescue activity.

Code: CST13
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

White
 Red
 Blue
 Orange
 Black



PERFORMANCES

Diameter	13,4 mm
Breaking strength	44 kN
Nb of falls factor 1	>20
Impact force factor 0,3	5,4 kN
Static elongation	2,9 %
Sheath percentage	37 %
Weight	107 g/m

RESCUE 12 mm

The Rescue 12 mm rope was specially developed for rescue interventions when extra breaking strength is required. It remains easy to knot even with its large diameter.

Code: CSTN12
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

Black



PERFORMANCES

Diameter	12 mm
Breaking strength	35 kN
Nb of falls factor 1	>20
Impact force factor 0,3	5 kN
Static elongation	4,3 %
Sheath percentage	36,8 %
Weight	88 g/m

MAGNETIC 11mm standard

Rope for professionals who use their gear intensively and expect maximum safety. With its 11mm diameter and 15 UIAA falls and an impact force of only 8.5kN, it delivers reliable safety and performance to the climber.

Code: C3P11
 Material: Polyamid
 Lengths: 50 m, 100 m, 200 m
 Norm: CE EN 892 - UIAA
 Type: ①

Orange
 Black



NEW PRODUCT



PERFORMANCES

Diameter	11 mm
Nb of falls factor 1,77	15
Impact force factor 1,77	8,5 kN
Weight	75 g/m

CANYON 10 mm

Type A low-stretch rope made of a polyester-polyamid composite sheath, with Everdry treatment. The rope has a high resistance to abrasion whilst remaining supple in use. Compared to a standard polyamid sheath, the shrinkage in water is reduced by a factor of 3.

Code: CSTC10
 Lengths: 50 m, 100 m, 200 m
 Material sheath / core: Polyamid-Polyester/Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

Yellow



PERFORMANCES

Diameter	10 mm
Breaking strength	23 kN
Nb of falls factor 1	6
Impact force factor 0,3	5 kN
Static elongation	4,5 %
Sheath percentage	35 %
Weight	68 g/m

ACTION 11 mm

Type A low stretch rope specially developed for the fast descent by special forces. The Aramid sheath doesn't melt even against an overheated descender. The ACTION rope allows fast descent whereas the classical ropes will be destroyed.

Code: CSTAK11
 Lengths: 50 m, 100 m, 200 m
 Material sheath / core: Aramid / Polyamid
 Norm: CE EN 1891
 Type: A

 Black



TEST WITH BLOWTORCH

Semi-static rope holding a mass of 100kg exposed to a temperature of 400° C (+ or- 50° C) for 15 minutes.

Results:

- **Classic 11 mm rope:**
Break after around 40 sec.
- **Action 11 mm rope:**
Residual strength around 1000 daN after 15 minutes.

PERFORMANCES

Diameter	11 mm
Breaking strength	24 kN
Nb of falls factor 1	6
Impact force factor 0,3	5,9 kN
Static elongation (50/150kg)	3,2 %
Sheath percentage	30 %
Weight	75 g/m

W-LINE 11mm

This industrial rope is particularly recommended for rope access operation with a motorised ascender / winch. The natural sheath grip offers a maximum efficiency and durability.

Code: CSTW11
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE - EN1891
 Type: A

 Black  Kaki



PERFORMANCES

Diameter	11 mm
Breaking strength	34 kN
Number of falls factor 1	16
Impact force factor 0.3	5,6 kN
Static elongation	2,8 %
Weight	73g/m

PROLINE 11 mm

Ropes from the PROLINE line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered.

Code: CSTPN11
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

 Black  Kaki



PERFORMANCES

Diameter	11 mm
Breaking strength	30 kN
Nb of falls factor 1	16
Impact force factor 0,3	5,6 kN
Static elongation	4 %
Sheath percentage	43,7 %
Weight	75 g/m

PROLINE 10,5 mm

Ropes from the PROLINE line benefit from a thick sheath, increasing the longevity of the rope in difficult or intensive work conditions. Stitched eye can be ordered.

Code: CSTPN105
 Lengths: 50 m, 100 m, 200 m
 Material: Polyamid
 Norm: CE EN 1891 - UIAA
 Type: A

 Black  Kaki



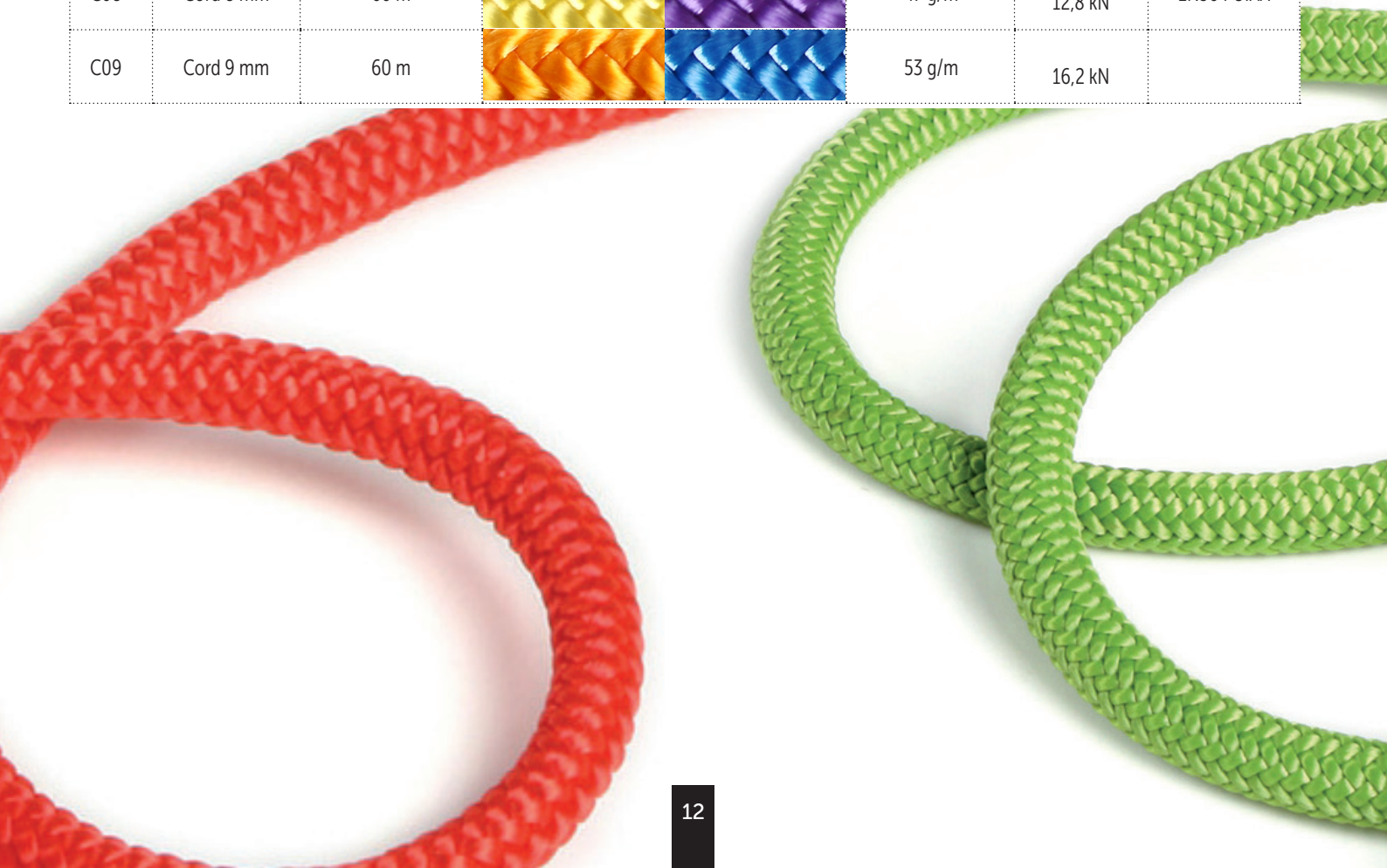
PERFORMANCES

Diameter	10,5 mm
Breaking strength	26 kN
Nb of falls factor 1	10
Impact force factor 0,3	5,3 kN
Static elongation	4,8 %
Sheath percentage	44 %
Weight	65 g/m

CORDS

Multi purpose Polyamide accessory cords, with great abrasion resistance thanks to a specific braiding. Available on roll or packet lengths.

Code	Diameter	length	Color A	ColorB	Weight	Breaking strength	Norm
C01	Cord 1 mm	200 m			0,65 g/m	0,35 kN	
C02	Cord 2 mm	60 m / 10 m			3,6 g/m	0,8 kN	
C03	Cord 3 mm	60 m / 10 m			6 g/m	1,8 kN	
C04	Cord 4 mm	60 m / 10 m			10,4 g/m	3,2 kN	EN564 UIAA
C05	Cord 5 mm	60 m / 5 m			18,7 g/m	5 kN	EN564 UIAA
C06	Cord 6 mm	60 m / 5 m			23,1 g/m	7,2 kN	EN564 UIAA
C07	Cord 7 mm	60 m / 5 m			31,9 g/m	9,8 kN	EN564 UIAA
C08	Cord 8 mm	60 m			47 g/m	12,8 kN	EN564 UIAA
C09	Cord 9 mm	60 m			53 g/m	16,2 kN	



LOW STRETCH ropes

Code	Name	Standards	Type	Ø	Breaking strength (kN)	Breaking strength with figure of 8 knot (kN)	Strength with Stitched Eye (kN)	Nb of falls FF1	Impact force factor 0,3 (kN)	Static elongation (50/150kg) (%)	Sheath slippage (%)	Sheath percentage (%)	Weight	Shrink in water (%)	Material	Treatment	Options
CSTB105.xx	BUD 10,5mm	CE EN 1891 - UIAA	Type A	10,5	27	16		>5	5,5	3,1	0,2	36,4	67 g/m	5	Polyamid		
CSTP105.xx	PROLINE 10,5mm	CE EN 1891 - UIAA	Type A	10,5	26	17	22	10	5,3	4,8	0,3	44	65 g/m	3,5	Polyamid		Stitched Eye
CSTW11.xx	W-LINE 11mm	CE EN 1891	Type A	11	34	19,5		16	5,6	2,8	0,8		73g/m	4	Polyamid		
CSTP11.xx	PROLINE 11mm	CE EN 1891 - UIAA	Type A	11	30	18	23	16	5,6	4	0,93	43,7	75 g/m	3	Polyamid		Stitched Eye
CSTP105U.xx	PROMAX 10,5	CE EN 1891 - UIAA	Type A	10,5	26	17	22	10	5,3	4,8	0	44	65 g/m	3,5	Polyamid	Unicore	Stitched Eye
CSTP11U.xx	PROMAX 11	CE EN 1891 - UIAA	Type A	11	30	18	22	16	5,6	4	0	43,7	75 g/m	3	Polyamid	Unicore	Stitched Eye

SPECIAL ropes

CSTPA.xx	TEMP 11mm	CE EN 1891 - UIAA	Type A	11	25	19		15	5,6	3,1	0	42	79 g/m	3,3	Polyamid / Aramid	TEMP	
----------	-----------	-------------------	--------	----	----	----	--	----	-----	-----	---	----	--------	-----	-------------------	------	--

RESCUE ropes

CSTN12.xx	RESCUE 12mm	CE EN 1891 - UIAA	Type A	12	35	15		>20	5	4,3	0,6	36,8	88 g/m	3,5	Polyamid		
CST13.xx	RESCUE 13mm	CE EN 1891 - UIAA	Type A	13,4	44	24		>20	5,4	2,9	0,2	37	107 g/m	0,35	Polyamid		







CANYON & WATER RESCUE ropes

CSTC10.xxx	Canyon 10mm	CE EN 1891 - UIAA	Type A	10	23	17		6	5	4,5	0	35	68g/m	1,3	Sheath: Polyamid/ Polyester Core: Polyamid	Everdry	
------------	-------------	-------------------	--------	----	----	----	--	---	---	-----	---	----	-------	-----	--	---------	--



MILITARY & POLICE ropes

CSTAK11	Action 11mm	CE EN 1891	Type A	11	24	18		6	5,9	3,2	0	30	75 g/m	0,5	Sheath: Aramid Core: polyamid		
---------	-------------	------------	--------	----	----	----	--	---	-----	-----	---	----	--------	-----	----------------------------------	--	--

DYNAMIC ropes

Name	Concepts		Weight g/m	Impact force factor 1,77	Number of falls factor 1,77	UIAA Water repellent	Sheath slippage
							
Magnetic 11mm			75	8,5kN / 80kg	15	1%	0 mm
Geos 10,5mm			71	8,3 kN / 80 kg	13	1%	0 mm

All the ropes are made of polyamide and conform to CE EN 892 - UIAA standards

-  is standard
-  is optional

sewn sling **TUBULAR 16 mm**

Express and sewn slings with 16 mm tubular tape, ideal balance between the lightness of Dyneema and the robustness of a classical tape.

Code	Length	Color	Weight	Strength	Norm	
SA16.30	30 cm	Orange	20 g	22 kN	EN566 - EN795B - EN354	●
SA16.60	60 cm	Black	38 g	22 kN	EN566 - EN795B - EN354	●
SA16.120	120 cm	Red	73 g	22 kN	EN566 - EN795B - EN354	●
SA16.180	180 cm	Orange	105 g	22 kN	EN566 - EN795B - EN354	●
SA16.240	240 cm	Green	137 g	22 kN	EN566 - EN795B	●

sewn sling **TUBULAR 19 mm**

Classical sewn slings made of 19 mm tubular webbing.

Code	Length	Color	Weight	Strength	Norm	
SA.30	30 cm	Orange	25 g	22 kN	EN566 - EN795B - EN354	●
SA.60	60 cm	Black	47 g	22 kN	EN566 - EN795B - EN354	●
SA.120	120 cm	Red	89 g	22 kN	EN566 - EN795B - EN354	●
SA.180	180 cm	Orange	129 g	22 kN	EN566 - EN795B - EN354	●
SA.240	240 cm	Green	168 g	22 kN	EN566 - EN795B	●

sewn sling **TUBULAR 26 mm**

Classical sewn slings made of 26 mm tubular webbing.

Code	Length	Color	Weight	Strength	Norm	
SA26.60	60cm	Green or Black	53 g	22 kN	EN566 - EN795B - EN354	● ●
SA26.80	80cm	Blue or Black	65g	22kN	EN566 - EN795B - EN354	● ●
SA26.120	120cm	Green, Black, Red	101 g	22 kN	EN566 - EN795B - EN354	● ● ●
SA26.150	150cm	Orange or Black	135g	22kN	EN566 - EN795B - EN354	● ●
SA26.180	180cm	Blue	165g	22kN	EN566 - EN795B - EN354	●



sewn sling **FLAT 18 mm**

Light weight sewn slings made of flat 18 mm tape.

Code	Length	Color	Weight	Strength	Norm
SA18.30	30 cm	Red	26 g	22 kN	EN566 - EN795B - EN354
SA18.60	60 cm	Black	48 g	22 kN	EN566 - EN795B - EN354
SA18.120	120 cm	Red	92 g	22 kN	EN566 - EN795B - EN354
SA18.180	180 cm	Black	137 g	22 kN	EN566 - EN795B - EN354
SA18.240	240 cm	Red	181 g	22 kN	EN566 - EN795B



sewn sling **DYNEEMA 7 mm**

Very light weight sewn sling made of 7 mm wide dyneema webbing

Code	Length	Color	Weight	Strength	Norm
SADT.60	60 cm	Blue	16 g	22 kN	EN566
SADT.120	120 cm	Grey	30 g	22 kN	EN566



sewn sling **DYNEEMA 10 mm**

Lightweight and compact sewn slings made of dyneema 10 mm wide webbing.

Code	Length	Color	Weight	Strength	Norm
SAD10.30	30 cm	Red	11 g	22 kN	EN566 - EN795B - EN354
SAD10.60	60 cm	Black	20 g	22 kN	EN566 - EN795B - EN354
SAD10.120	120 cm	Red	38 g	22 kN	EN566 - EN795B - EN354
SAD10.180	180 cm	Black	56 g	22 kN	EN566 - EN795B - EN354
SAD10.240	240 cm	Red	74 g	22 kN	EN566 - EN795B



ALTO Adjustable lanyard

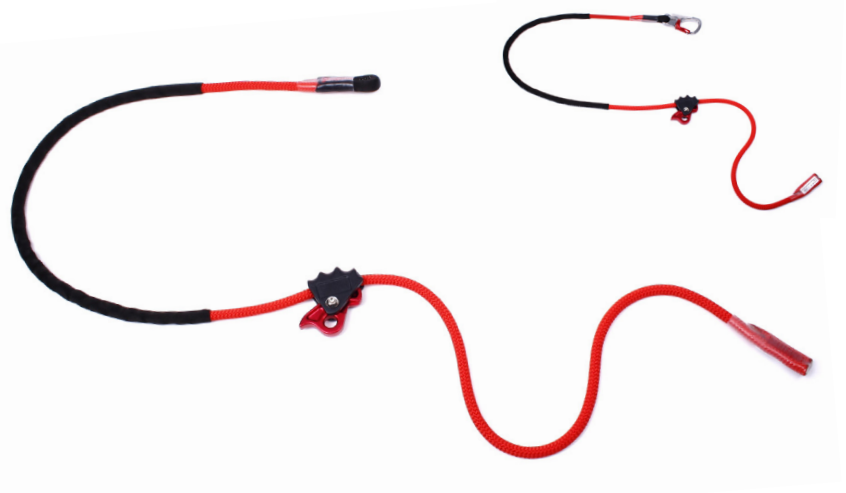
Norm: CE - EN358
 Material: PA/PES for the lanyard Light
 Alloy for the adjuster and connector

ALTO is an adjustable (EN358) work positioning lanyard in 12,5 mm semi-static rope available with or without connectors,

2 lengths (200 & 400 cm) and following features:

- Easy adjusting rope clamp.
- Tubular protection webbing for the rope.
- Sewn termination with reinforced eye.
- Transparent cover that allows the inspection of sewing.
- Marked with a unique serial number.

Code	Size	Weight
LRA.200	200 cm	440 g
LRA.400	400 cm	645 g
LRA.200.P	200 cm	575 g
LRA.400.P	400 cm	780 g



TRAX

TRAX is a dynamic lanyard and can also be used as temporary anchor device for working at height. Both ends have stitched eyes with plastic cover and extra webbing tape as abrasion protection.

DYNAMIC LANYARD

Type	Code	Total length <small>whitout any connectors</small>	Norm
trax I	LDI.60	60 cm	EN354 - EN795B
Trax I	LDI.80	80 cm	EN354 - EN795B
Trax I	LDI.100	100 cm	EN354 - EN795B
Trax I	LDI.120	120 cm	EN354 - EN795B



DYNAMIC PROGRESSION LANYARD

Type	Code	Total length <small>whitout any connectors</small>	Norm
Trax V	LDV.65	30/65 cm	EN354
Trax V	LDV.85	30/85 cm	EN354



ENERGY ABSORBER

Code	Total length	Norm	Composition
SHABS	18 cm	EN355	ABSORB



SINGLE LANYARD WITH ENERGY ABSORBER

Code	Total length	Norm	Composition	Weight	Minimum clearance / 100kg factor 2
SHAB.I10	80 cm	EN355	Connector O3 + ABSORB + I-Lanyard	330 g	4,7 m
SHAB.I10.C60	100 cm	EN355	Connector O3 + ABSORB + I-Lanyard + connector C60	805 g	4,7 m
SHAB.I15	130 cm	EN355	Connector O3 + ABSORB + I-Lanyard	385 g	5,30 m
SHAB.I15.C60	150 cm	EN355	Connector O3 + ABSORB + I-Lanyard + connector C60	860 g	5,30 m
SHAB.I18	160 cm	EN355	Connector O3 + ABSORB + I-Lanyard	420 g	6,25 m
SHAB.I18.C60	180 cm	EN355	Connector O3 + ABSORB + I-Lanyard + connector C60	895 g	6,25 m



DOUBLE LANYARD WITH ENERGY ABSORBER

Code	Total length	Norm	Composition	Weight	Minimum clearance / 100kg factor 2
SHAB.V10	80 cm	EN355	Connector O3 + ABSORB + V-Lanyard	385 g	4,7 m
SHAB.V10.C60	100 cm	EN355	Connector O3 + ABSORB + V-Lanyard + 2 connectors C60	1335 g	4,7 m
SHAB.V15	130 cm	EN355	Connector O3 + ABSORB + V-Lanyard	500 g	5,30 m
SHAB.V15.C60	150 cm	EN355	Connector O3 + ABSORB + V-Lanyard + 2 connectors C60	1450 g	5,30 m
SHAB.V18	160 cm	EN355	Connector O3 + ABSORB + V-Lanyard	565 g	6,25 m
SHAB.V18.C60	180 cm	EN355	Connector O3 + ABSORB + V-Lanyard + 2 connectors C60	1515 g	6,25 m

C60 light alloy

Double gate automatic connector with wide 60 mm opening for scaffolding and other metallic structure.

Code:	MC60
Weight:	475 g
Length:	236 mm
Width:	114 mm
Eyelet:	22 mm
Breaking strength:	22 kN
Norm:	CE EN362 - UIAA



C110 light alloy

Double gate automatic connector with wide 110 mm opening for scaffolding and other metallic structure.

Code:	MC110
Weight:	920 g
Length:	358 mm
Width:	165 mm
Eyelet:	27 mm
Breaking strength:	25 kN
Norm:	CE EN362



SK60 SCAFFOLD CONNECTOR light alloy

Scaffold connector with self locking system, Express opening 62 mm. Ergonomic handling, very light product which can fit on every lanyards even with already made eyelet.

Code:	MSK60
Weight:	240 g
Norm:	CE EN 362
Type:	A/T
Length:	245 mm
Width:	115 mm
Opening:	62 mm
Material:	Aluminium light alloy



PERFORMANCE light alloy

Eyelet connector with triple action opening for maximum security in sportive and professional activities. Catch free closure.

Code: MPERFORMANCE
 Weight: 134 g
 Type: K / T
 Length: 138 mm
 Width: 70 mm
 Eyelet D: 24 mm
 Major axis strength: 28 kN
 Minor axis strength: 10 kN
 Open strength: 10 kN
 Norm: CE EN 12275 / 362 - UIAA



JET light alloy

Screw gate carabiner, catch free closure and light weight ergonomic body.

Code: MJET
 Weight: 65 g
 Type: B
 Length: 107 mm
 Width: 66 mm
 Major axis strength: 28 kN
 Minor axis strength: 8 kN
 Open strength: 7 kN
 Norm: CE EN 12275 / 362 - UIAA



GUARD light alloy

Screw gate HMS carabiner with catch free closure.



Weight: 86 g
 Code : MGuard
 Type: H / B
 Length: 120 mm
 Width: 76 mm
 Major axis strength: 24 kN
 Minor axis strength: 8 kN
 Open strength: 8 kN
 Norm: CE EN 12275 / 362 - UIAA



GUARD 3 light alloy

Triple action opening HMS carabiner with catch free closure.

Code: MGuard3
 Weight: 100 g
 Type: H / B
 Length: 120 mm
 Width: 76 mm
 Major axis strength: 24 kN
 Minor axis strength: 8 kN
 Open strength: 8 kN
 Norm: CE EN 12275 / 362 - UIAA



GUARD 0 light alloy

Screw gate oval carabiner with catch free closure.



Code : MGuard0
 Weight: 74 g
 Type: X / B
 Length: 110 mm
 Width: 61 mm
 Major axis strength: 21 kN
 Minor axis strength: 8 kN
 Open strength: 8 kN
 Norm: CE EN 12275 / 362 - UIAA



03 light alloy

Catch free nose oval carabiner with automatic closure, its triple action opening increases security, its symmetrical shape helps to keep components of a system aligned.

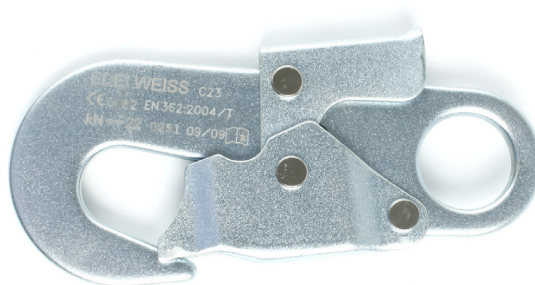
Code : M03
 Weight: 81 g
 Type: X / B
 Length: 110 mm
 Width: 61 mm
 Major axis strength: 22 kN
 Minor axis strength: 8 kN
 Open strength: 8 kN
 Norm: CE EN 12275 / 362 - UIAA



C23 steel

Double gate automatic connector with 18mm opening.

Code:	MC23
Weight:	230 g
Length:	136 mm
Width:	60 mm
Eyelet:	22 mm
Breaking strength:	22 kN
Norm:	CE EN 362



RAPID 8 steel

Oval 8mm diameter quick link with screw gate.

Code:	MRAPID8
Weight:	76 g
Type:	Q
Length:	76 mm
Width:	25 mm
Ø:	8 mm
Breaking Strength:	25 kN
Norm:	CE EN 12275 - UIAA





Z500

Large capacity steel carabiner screw gate

Code: MZ500
Weight: 251 g

Type: B
Length: 115 mm
Width: 73 mm
Major axis strength: 52 kN
Minor axis strength: 16 kN
Open strength: 18 kN
Norm: EN 362



Z503

Large capacity steel carabiner triple action gate

Code: MZ503
Weight: 270 g



Z101 steel

Steel carabiner – screw gate

Code: MZ101
Weight: 179 g



Z102 steel

Steel carabiner – twist gate

Code: MZ102
Weight: 197 g



Z103 steel

Steel carabiner – triple action gate

Code: MZ103
Weight: 198 g

Type: B
Length: 107mm
Width: 57 mm
Major axis strength: 30 kN
Minor axis strength: 16 kN
Open strength: 8 kN
Norm: EN 362



The original oval shape was developed on the principle of a chain link fitted manual nut opening. This shape reflects the spirit of Maillon Rapide quick links connectors.

MAILLON OVAL 8

Steel - Zinc plated

Code: MPEGO.08
 Weight: 77 g
 Length: 77 mm
 Width: 33,5 mm
 Opening: 11 mm
 Breaking strength: 35 kN
 Working Load Limit: 7 kN
 Norm: CE - EN362 - EN12275

MAILLON OVAL 10

Steel - Zinc plated

Code: MPEGO.10
 Weight: 137 g
 Length: 89 mm
 Width: 40,5 mm
 Opening: 12 mm
 Breaking strength: 55 kN
 Working Load Limit: 11 kN
 Norm: CE - EN362 - EN12275



The original oval shape was developed on the principle of a chain link fitted manual nut opening. This shape reflects the spirit of Maillon Rapide quick links connectors.

MAILLON DELTA 8

Steel - Zinc plated

Code: MPEGD.08
 Weight: 88 g
 Length: 56 mm
 Width: 73 mm
 Opening: 10 mm
 Breaking strength: 27 kN
 Working Load Limit: 5 kN
 Norm: CE - EN362 - EN12275

MAILLON DELTA 10

Steel - Zinc plated

Code: MPEGD.10
 Weight: 153 g
 Length: 87 mm
 Width: 66 mm
 Opening: 12 mm
 Breaking strength: 45 kN
 Working Load Limit: 9 kN
 Norm: CE - EN362 - EN12275



HERTZ XS light alloy

The HERTZ XS rigging plate is very small and light (42g), the smooth design will not damage textile slings. Equipped with one main connection point and three 15 mm additional holes he's mostly dedicated to difficult situations with limited space.

Code:	MHERTZ.XS
Weight:	42 g
Height:	61 mm
Width:	62 mm
Maximum Strength:	36 kN
Working Load Limit:	7 kN
Norm:	CE



HERTZ S light alloy

The HERTZ S rigging plate has a smooth design ideal for textile slings. Equipped with one main connection point and three 20mm additional holes, it can receive industrial connectors with big nuts such as triple action gate.

Code:	MHERTZ.S
Weight:	92 g
Height:	81 mm
Width:	83 mm
Maximum Breaking Strength:	45 kN
Working Load Limit:	9 kN
Norm:	CE



HERTZ M light alloy

The HERTZ M rigging plate has a smooth design ideal for textile slings. Equipped with one main connection point and seven 20 mm additional holes, it can receive industrial connectors with big nuts such as triple action gate. It's a perfect compact device for complex rigging situations.

Code:	MHERTZ.M
Weight:	188 g
Height:	172 mm
Width:	83 mm
Maximum Breaking Strength:	45 kN
Working Load Limit:	9 kN
Norm:	CE



NEW
COLOR



NEW
COLOR



NEW
COLOR



TRAFIC 111 light alloy

TRAFIC 111 is a compact mobile plate single pulley (brass bearing) designed for ropes up to 11mm.

TRAFIC 116 light alloy

TRAFIC 116 is a mobile plate single pulley designed for hauling systems and heavy loads (brass bearing), it accepts ropes up to 16mm.

TRAFIC 216 light alloy

TRAFIC 216 is a mobile plate double pulley designed for hauling systems and heavy loads (brass bearings), it accepts ropes up to 16mm. Equipped with a bottom becket to create complex systems.

Code: MP111
Weight: 120 g
Maximum breaking strength: 20 kN
Norm: CE - EN 12278 - UIAA

Code: MP116
Weight: 245 g
Maximum breaking strength: 30 kN
Norm: CE - EN 12278 - UIAA

Code: MP216
Weight: 415 g
Maximum breaking strength: 30 kN
Norm: CE - EN 12278 - UIAA



NEW
COLOR



ROTOR 113R light alloy

This is a compact fixed side plate single pulley designed for ropes up to 12mm and equipped with ball bearings for high efficiency.

Code: MP113R
 Weight: 140 g
 Maximum Breaking Strength: 22 kN
 Efficiency: 95 %
 Norm: CE - EN 12278 - UIAA

TRAFIC 116R light alloy

TRAFIC 116R is a mobile plate single pulley designed for hauling systems requiring a high efficiency (ball bearing), it accepts ropes up to 16mm.

Code: MP116R
 Weight: 280 g
 Maximum Breaking Strength: 30 kN
 Working Load Limit: 2 x 2,5kN = 5kN
 Efficiency: 95%
 Norm: CE - EN 12278 - UIAA



TRAFIC 216R light alloy

TRAFIC 216R is a mobile plate double pulley designed for hauling systems requiring a high efficiency (ball bearings), it accepts ropes up to 16mm. Equipped with a bottom becket to create complex systems.

Code: MP216R
 Weight: 500 g
 Maximum Breaking Strength: 30 kN
 Efficiency: 95 %
 Norm: CE - EN 12278 - UIAA

ROLLER 213R2 light alloy

Fixed side plate double pulley equipped with sealed ball bearings for high efficiency, to use on rope with max. diameter 13mm and metallic cable with max. diameter 12mm.

Code: MP213R
 Weight: 290 g
 Breaking strength: 25 kN
 Norm: CE - EN 12278 - UIAA

PATROL light alloy

Descender with double locking and anti-panic system. self-breaking in case of loss of descent control. Sensitive handle enables smooth descent. Also suitable for works at a height and for emergency self-evacuation. Rope can be inserted into device without unclipping it.

Norm:	EN 12841-C	rope 9-10 mm, 130 kg rope 10-12 mm, 200 kg
	EN 341	rope 11 mm, 160 kg
Weight:	ANSI/ASSE Z359.4 425 g	rope 11 mm, 59-141 kg
Code:	MPATROL	



D8 light alloy

Figure of eight belay and abseil device, its curved shape offers a choice between low or quicker descent, some ears help the cooling and allow to realise a locking key.

Code:	MD8
Weight:	92 g
Height:	108 mm
Width:	80 mm
Breaking strength:	25 kN



S8 light alloy

Versatile medium size figure of eight belay device.

Code:	MS8
Weight:	102 g
Height:	132 mm
Width:	74 mm
Breaking strength:	25 kN

SWIVEL SWR light alloy

Compact and light forged Aluminium eye to eye swivel with ball bearings, for smooth rotation even under load. Accepts 2 carabiners in each eye.

Code:	MSWR
Weight:	88 g
Norm:	CE EN354
Length:	83 mm
Width:	39 mm
Breaking strength:	22 kN
Working Load Limit:	4 kN





AS16 HANDLE ascender

This handle for rope ascent, takes advantage of a specific ergonomics allowing to position a hand on the top of the blocker and the other one in the wide handle, thus a drive at two hands is easy. The wide lower hole allows to connect simultaneously several carabiners whereas the upper hole allows to clip the rope to secure the crossings. The full stainless steel mechanism insures a high durability.

- Code: MAS16
- Weight: 240 g
- Height: 235 mm
- Width: 110 mm
- Norm: CE - EN 567 - EN 12841-B 100 kg
- Norm: For ropes 8 - 13 mm in EN 567
- Norm: For ropes 10 - 13 mm in EN 12841-B
- Body & cam: Light alloy
- Lever: Stainless steel
- Handle & protection: Plastic

SLOOP

SLOOP is a foot loop for rope ascent with handle or blocker. Adjustable in length (72-120cm) with fast tightening around the foot, the etrier is strengthened to preserve its opening and resist the abrasion. Also available with quick link.

- Length: Adjustable length from 72 to 120 cm
- Weight: 70 g
- Material: Polyamide / Aluminium
- Code: LSLO
- Code: LSLO.M



TB16 CHEST ascender

This very compact device is designed to fit perfectly our harness Hercules-Evo and as well all the fullbody harnesses with sternal Y straps construction. Its specific shape allows it not to turn on itself, thus improving the fluidity on the way up movement, the decreased position of the device improves the amplitude and efficiency of every movement. The full stainless steel mechanism insures a high durability.

- Code: MTB16
- Weight: 160 g
- Height: 82 mm
- Width: 74 mm
- Norm: CE - EN 567 - EN 12841-B 100 kg
- Norm: For ropes 8 - 13 mm in EN 567
- Norm: For ropes 10 - 13 mm in EN 12841-B
- Body & cam: light alloy
- Lever: Stainless steel
- Protection: Plastic



HERCULES EVO full body



HERCULES EVO full body

Combination of sit and shoulders

Code:	HEREVO.FUL
S:	Height: 155-175 cm Waist: 70-90 cm Legs: 55-65 cm
M-L:	Height: 170-185 cm Waist: 80-105 cm Legs: 55-65 cm
XL:	Height: 180-210 cm Waist: 90-130 cm Legs: 60-75 cm
Norm:	CE - EN 813, EN 358, EN 361



QUADRO JUNCTION

Catch free nose trapezoid carabiner with automatic closure, its double action opening increases security, its specific shape is designed to perfectly connect webbing systems, such as sit and chest harnesses. i.e. our Hercules Evo.

Code:	MQUAD / MQUAD.M
Weight:	80 g
Type:	B
Length:	85 mm
Width:	70 mm
Opening:	15 mm
Major axis strength:	20 kN
Minor axis strength:	10 kN
Open gate strength:	5 kN
Material:	Light Alloy
Norm:	CE - EN362



SWING LANYARD

The SWING-LANYARD has two attachment points (20 & 40cm) and is certified to work with the Edelweiss SWING mobile fall arrest device, enabling it to be positioned away from the operator. It allows the operator to create a short or longer link dependent on their needs:

- Short link for work on a gentle slope or to limit the length of a fall (20 cm).
- Longer link to distance the rope from the operator and to gain freedom of movement (40 cm).

Strong points:

- Includes two restrainers to ensure the correct orientation of the connector at its extremity.
- Marked with a unique serial number.
- To be connected with our O3 (p 19)

Code:	LSWI
Weight:	64 g
Norm:	EN354
Breaking strength:	22 kN
Length:	20/40 cm

SWING

SWING is a mobile fall arrester with smooth rope friendly cams, designed to be used as the main fall arrest device or as a rope access back-up device, it can be placed or removed from the rope at any point, the cam allows to park the device on the rope. It can be associated with the SWING LANYARD length 20/40 cm to work away from the rope and can be released when loaded. The use in Rescue situation is also possible.

Code:	MSWING
Weight:	165 g
Norm:	CE EN 353-2: Ø rope 11 mm
	EN12841-A: Ø rope 11-13 mm Max. 100 kg
	RESCUE: Ø rope 11-13 mm Max. 200 kg



HERCULES ACTION FULL + QUADRO

Full body harness for high access work. Great comfort, weight and price ratio. Front and dorsal attachment point. Three positioning rings, two gear loops, and four "D" accessory rings. The front textile loop attachment point (EN 813 & 358 standard) is extra protected and also has a ring. Black or green foliage colored harness for total discretion.

Full harness made from highly resistant materials, equipped with 3 COBRA (TM) quick release buckles to guarantee a perfect security even under load., anatomic shoulders, front and back fall arrest attachment points (EN 361 standard) made of high tensile steel.

The padding is reinforced with a polyethylene plate, 2 revolving side attachment points at 180° (EN 358 standard).

Formed and braided gear loops supporting lots for your equipment with a guaranteed capacity of 10 kg, additional loops with a guaranteed capacity of 5 kg.



Code:	HER.AK.FULQ Black		
Code:	HER.AK.FULQ.GRF Green Foliage		
Weight:	1450 g / M-L		
Norm:	CE EN 358-813-361		
S:	Height: 155-175 cm	Waist: 70-90 cm	Legs: 55-65 cm
M-L:	Height: 170-185 cm	Waist: 80-105 cm	Legs: 55-65 cm
XL:	Height: 180-210 cm	Waist: 90-130 cm	Legs: 60-75 cm

HERCULES EVO SIT

Sit harness made from highly resistant materials. Padding is reinforced with a polyethylene plate. 2 revolving side attachment points at 180° according to the EN 358 standard.

Formed and braided gear loops supporting lots for your equipment with a guaranteed capacity of 10kg.

- Additional loops with a guaranteed capacity of 5kg.
- Streak reflex at waist belt.
- Textile loop for the EN 813 standard attachment point is extra protected.
- 4 adjustment buckles.
- Easy to combine with Hercules Evo shoulders.

Code:	HEREVO.SIT		
S:	Height: 155-175 cm	Waist: 70-90 cm	Legs: 55-65 cm
M-L:	Height: 170-185 cm	Waist: 80-105 cm	Legs: 55-65 cm
XL:	Height: 180-210 cm	Waist: 90-130 cm	Legs: 60-75 cm
Norm:	CE - EN 813, EN 358		



HERCULES ACTION SIT

Sit harness made from highly resistant materials. Padding is reinforced with a polyethylene plate. 2 revolving side attachment points at 180° according to the EN 358 standard.

Formed and braided gear loops supporting lots for your equipment with a guaranteed capacity of 10 kg.

Additional loops with a guaranteed capacity of 5 kg.

Textile loop for the EN 813 standard attachment point is extra protected.

Black colored harness for total discretion.

Equiped with 3 COBRA (TM) quick release buckles to guarantee a perfect security even under load.

Code:	HER.AK.SIT		
S:	Height: 155-175 cm	Waist: 70-90 cm	Legs: 55-65 cm
M-L:	Height: 170-185 cm	Waist: 80-105 cm	Legs: 55-65 cm
XL:	Height: 180-210 cm	Waist: 90-130 cm	Legs: 60-75 cm
Norm:	CE - EN 813, EN 358		



VULCAIN JACK

Fall arrest harness with front and back attachment point, designed to be super simple to wear, very light it offers a great ability in movement. The removable and breathable jacket increases the confort particularly in the shoulders area.

Code: HVUL.J
 Weight: 1065 g
 Norm: CE EN361
 Sizes: Universal S-XL
 for users from 155 to 200 cm



VULCAIN

Fall arrest harness with front and back attachment point, designed to be super simple to wear, very light it offers a great ability in movement.

Code: HVUL
 Weight: 780 g
 Norm: CE EN361
 Sizes: Universal S-XL
 for users from 155 to 200 cm



WORKING SEAT CLUB-2

Using large webbing straps for better stability and rigid sides the CLUB-2 is a comfortable seat for long suspensions. Perfectly adjustable thanks to its automatic buckles, versatile with its 2 main lateral gear loops and 1 loop at the bottom (each gear loop has a maximum Working Load Limit at 20kg) the CLUB-2 is an reliable and durable product for rope workers.

Code: HSEL.3
 Weight: 1420 g
 Seat surface: 42 x 15cm
 Overall length: 54 cm
 Width: 15 cm
 Material loops: hold 20 kg max.

NEW
PRODUCT



DELTA RESCUE

Vertical rescue harness equipped with shoulder straps, big textile attachment points and a back handle.

Code: HR.DELT
 Size: Uni
 Norm: CE EN 1497, EN 1498







ARROW work helmet

Work helmet designed with a durable ABS injection molded shell and EPS inner pad, comfortable with its suspended harness, size-fitting via wheel adjuster. Side slots for ear protectors. Headlamp clips to secure your lighting. A releasing system insures the chin strap's strength is less than 25 daN. Closure with automatic buckle. Removable and washable comfort padding. Meets the optional requirements of the EN 397 standard for use in very low temperature (-20°C), lateral deformation and molten metal spray.

- Code:** KARROW
- Weight:** 390 g
- Norm:** CE - EN 397
Plus optional requirements of the standard for use in low temperatures (-20°C), lateral deformation and molten metal spray.
- Size:** Wheel adjuster for a perfect fit from 54 to 62 cm
- Material:** ABS shell + internal EPS pad



Removable and washable comfort padding.



Wheel adjuster



Safety buckle to release the strap over 25 daN

VERTIGE

The VERTIGE is a robust helmet with an ABS outer shell, designed for intensive use in a group environment such as on high ropes courses. The inner liner is suspended and easily adjustable with a strong and simple buckle. The helmet is designed to be durable and easy to wash. Neither the foam nor plastic parts affect the helmet's robustness. Ventilated by 10 large vents and also equipped with headlamp clips to secure your lighting.

Code: KVER
 Weight: 380 g
 Size: 54 - 62 cm
 Material: ABS shell
 Norm: CE - EN 12492



Easy adjustment



Magnetic locked buckle





VITAL II

Hybrid helmet design with a durable ABS injection molded shell and EPS inner foam to spread the impact force, comfortable and ventilated by 10 large vents. Size-fitting via wheel adjuster. Headlamp clips to secure your lighting. The chin strap's strength is more than 50daN to ensure the helmet remains secured during an impact. This model has a closure by innovative magnetic buckle, super easy to handle even with gloves. Removable and washable comfort padding.

Code:	KVIT2
Weight:	435 g
Size:	51 > 62 cm
Material:	ABS shell + Expanded Polystyrene liner
Norm:	CE EN 12492



Magnetic locked
buckle



NEW
PRODUCT

SPEED CONTROL

SPEED CONTROL is a full-fingered leather glove also made out of breathable stretch fabric for a comfortable fit. It is designed for belay/rappel and is extremely resistant to the heat and abrasion caused by the rope friction.

- Goat leather for the palm and woven nylon with four-way stretch on the back
- Palm patches in aramid special fabric and aramid stitches for higher abrasion resistance
- Cuff closure by Velcro

Code: GL.04
 Weight: 113 g/pair (M)
 Material: Goat Leather
 Polyamid fourway stretch fabric reinforced aramid fabric



NEW
PRODUCT

CONTROL

CONTROL is a full-fingered perforated leather glove also made out of high abrasion leather and stretch fabric for a perfect fit. It is designed for belay/rappel and is resistant to the cut and abrasion.

- Goat perforated leather for the palm and woven nylon with four-way stretch on the back
- Palm reinforced in high abrasion leather and a special cut resistant aramid liner.
- Cuff closure by Velcro

Code: GL.05
 Weight: 126 g/pair (M)
 Material: High abrasion leather
 Polyamid fourway stretch fabric anti cut aramid liner



D90 DUFFLE BAG

Rugged construction tarpaulin duffle bag. Large 90 liters capacity with big identification window, pocket on top and internal mesh pockets. Also equipped with four compression straps, haul handles on ends and removable shoulder straps. This bag is designed for long distance trips all over the world.

Code: SAC D90
Size: 90 liters
Weight: 2100 g
Material: PVC / Polypropylene / Polyester

NEW
COLOR



ROPE PROTECTOR

Reinforced PVC rope protection with extremely high abrasion resistance to prevent rope damages when the rope is installed on an edge rock or potentially hazardous surface. Opens and attaches easily.

Code: TEX.70, TEX.90, TEX.120
 Weight: 110 g - 135 g - 175 g
 Lengths: 70 cm, 90 cm, 120 cm
 Material: Polyamid / PVC



ROPE CLEANER

A non-aggressive detergent developed for easy cleaning of polyamide products / ropes or harnesses. However the water temperature used should be less than 30 Celcius.

Code: D.ROCLEAN



ROPE BRUSH

Our own development for cleaning ropes after action. The brush adapts easy to different rope diameters. Fix the brush on the rope, then slide the brush along the rope while holding the rope under water.

Code: D.ROBRUSH



THERMO CUTTER

This Thermocutter features an electrically heated blade designed for cutting all ropes easily and effortlessly. Heats up instantly.

Code: D.THCUT



edelweiss

www.edelweiss-ropes.com

 @edelweiss_connection #Connected2life

 @edelweissropes

Edelweiss SAS

2 rue Rabelais
38200 Vienne - FRANCE
Tél +33 (0)4 74 78 44 74
info@edelweiss-ropes.com

The data given in this catalogue are guidelines for assessing the quality of our products. More detailed specifications currently applicable are available on request. We reserve the right to make changes called for by technical development as well as changes in colour. Printed- and typesetting errors reserved. EDELWEISS® EVERDRY®, are trademarks for which the EDELWEISS S.A.S has registered rights in one or several countries of the world.

Pictures p. 1, 2, 6, 24, 28, 36, 39, 42 © Martin FICKWEILER
Picture p. 7 © Sebastien RICHARD