catalogue

2016/2017



for fanatic climbers

WILLKOMMEN BIENVENUTO WELCOME BIENVENU WELKOM







for fanatic climbers

FIXE products were born from our passion for the mountain and our experiences on some of the most amazing walls around the world.

At FIXE we want climbers to be able to enjoy themselves in the most exceptional locations around the globe, for this reason we create and develop our products on some of the world's most outstanding walls. At FIXE we are fortunate to be in a privileged location, with many of the most thrilling walls located just a stones throw our headquarters.

At FIXE we design and manufacture all our products with climbers and their goals in mind, but at the same time always taking into account their safety. That is why more than 95% of our products are made in Spain, designed and manufactured in our premises located in Barcelona, right next to some of the most demanding walls in the world.

This gives us the chance to try out our material in the field and at the same time have a little fun.;)

be fanatic!!



INDEX

FIXE climbing

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www.fixeclimbing.com

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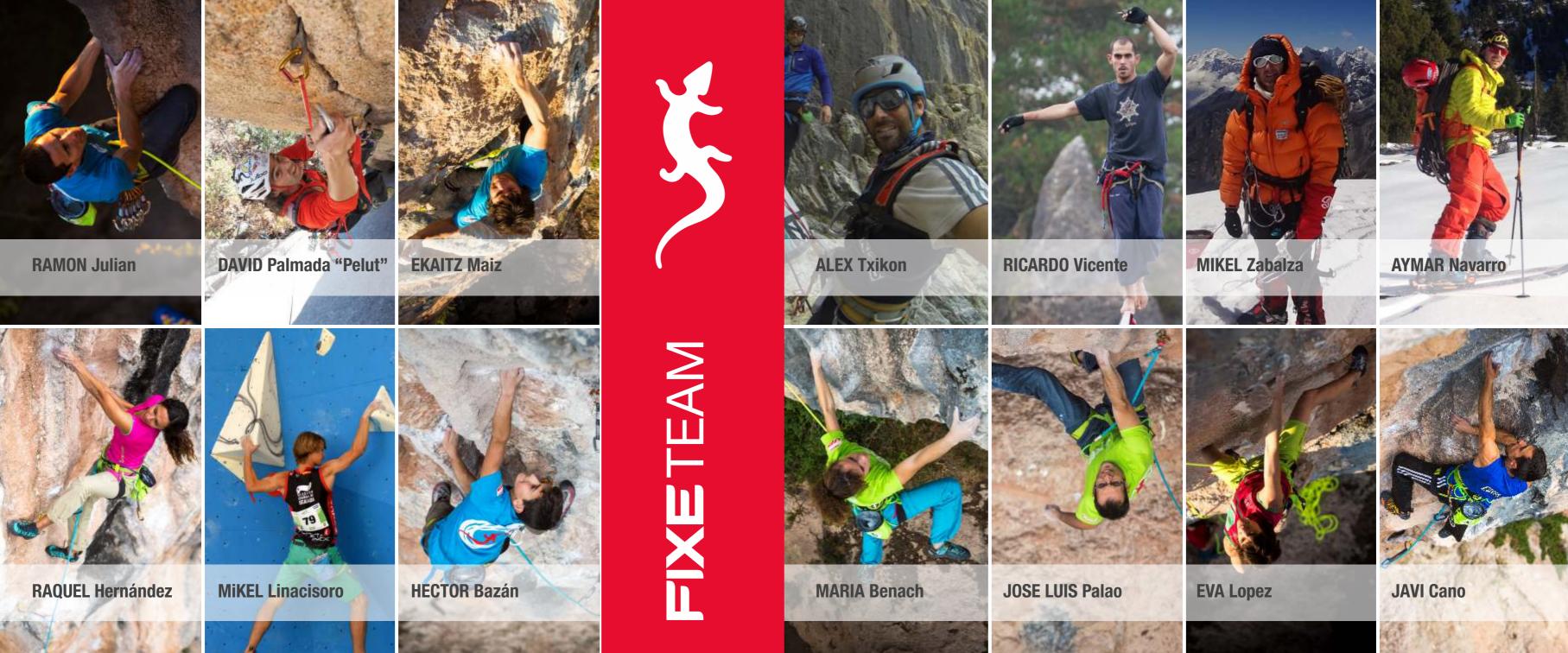
Modifications

We reserve the right to modify any product appearing in this catalogue without previous warning.

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Our climbers team works side by side with FIXE's technical department in order to bring to life improvements directly from the more demanding walls in the world.

This can only be achieved thanks to the continuous tests all through the year, in all types of climbing: free, competition, trad, aid,...

The final goal of the improvement process is to make climbers using FIXE gear enjoy their favourite walls while feeling confident on their gear to be able face new targets.







ENDURANCE ropes are high performance ropes.

This technology improves the movement of the

ropes on the surfaces where they are working

ENDURANCE technology makes the rope more

pleasant to the touch; it is also 30% more resistant

to abrasion cycles and gives us a stronger feel of

(carabiners, descender...).

ropes manufacturing field.

ROPES



SPD technology optimises the performance of the fibres, achieving a balance in the rope. This way, we increase the number of falls by 30% and at the same time achieve a lower impact force.

Thanks to SPD technology, we can provide ropes In order to achieve this we use the best quality with reduced diameters with the same perforthreads, together with a new system of manufacmance as their older siblings but with less shock ture developed by FIXE-ROCA. This allows us to force. This makes the ropes lighter, more comfortcreate ropes with characteristics that are unique in able and more hard-wearing.

The full dry treatment offers maximum protection in icy, damp and dusty conditions as well as increasing movement capability and resistance to

FULL

FULL DRY ropes have been part of the FIXE-ROCA range for some time now. This logotype on our ropes indicates its compliance with Water Repellent regulations of the UIAA.

abrasion.

All our FULL DRY treated ropes have a water absorption rate of less than 5%, making them suitable for all areas including damp, dusty, alpine and ice climbing.



PICTOGRAMS INFO



NATURE Treatment

The most environmentally friendly ropes. Ideal for dry environments.



FULL DRY Treatment

FULL DRY ITERUTION

Offers maximum protection in icy, damp and dusty conditions as well as increasing movement capability and resistance to abrasion.



SIPIDERWIRE

Increases the number of falls by 30% and at the same time achieving a lower impact force. This makes the ropes lighter, more comfortable and more hard-wearing.



ENDURANCE

A high resistance to abrasion and a reduction in penetration and retention of water, dust and ice between the filaments significantly increases the performance of the ropes.



DRY Treatment

Waterproof and dirt proof, this treatment increases the movement capability and resistance to abrasion making it ideal for dusty or damp conditions.



Compact Technology

This rope has 50% more filaments per metre in the mantle than normal compact rope. This makes the rope more rigid and much more resistant to abrasion and wear and tear.



Middle Mark

Mark which signals the middle of the rope to improve safety.



Impact force

Impact force supported by the rope in a factor 2 fall.



No. of falls

No. of factor 2 falls.



Percentage of cover

Mass percentage of cover compared to total rope.



Weight per metre

Kilograms per metre of rope.



Static Elongation

Stretching of the rope under a static weight of 80kg.



SIMPLE rope

Ropes designed for simple use. These are ideal for sport routes, indoor climbing and low difficulty interval climbing.



DOUBLE rope

Ropes designed to be used by climbers in pairs, fixed in independent form. These are ideal for use in the mountains, on ice and adventure terrains where it is necessary to move in a zigzag motion.



TWIN rope

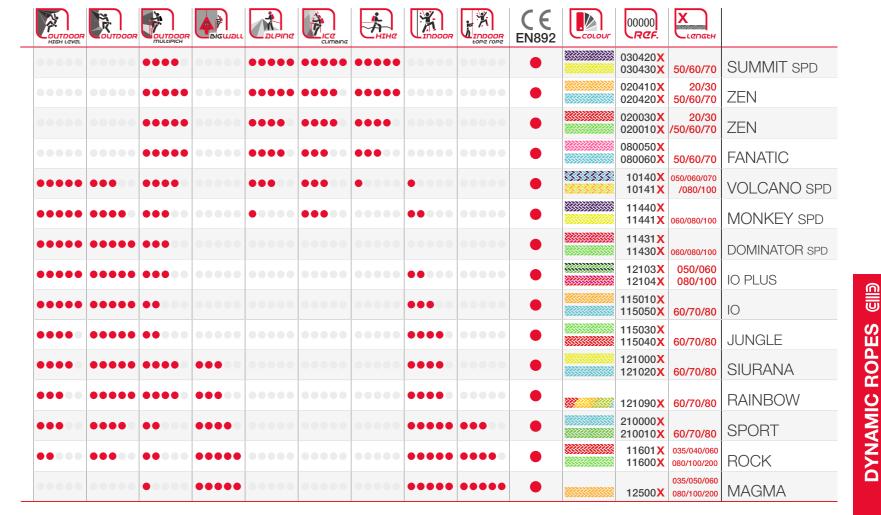
Ropes used in parallel, always clipped together in pairs. These are ideal for fans of lightweight, mountain skiing or ice climbing.



DYNAMIC ropes

	DIameter	<u> </u>	number Falls	kN IMPact	SHŒDŁH Percentage	80 = +	M o X gr	SPD	ENDURANCE	FULL	פוס	nature	COMPACT TECHNOLOSS	
SUMMIT SPD	7,5	000	6 14	5,5 8,5	42%	6,6%	41	•	•	•				
ZEN	8,1	1 12 0	8	5,7	38%	8,5%	45		•	•				
ZEN	8,1	0 1/2	8	5,7	38%	8,5%	45		•			•		
FANATIC	8,4	1 1/2	9	5,7	38%	10,2%	46					•		
VOLCANO SPD	8,7	11000		7,6 6,0 9,2	37%	7,9%	55	•	•	•				
MONKEY SPD	9,0	1000	$\begin{array}{c} 7 \\ \geq 20 \\ \geq 20 \end{array}$	7,8 6,0 9,2	36%	5,0%	58		•					
DOMINATOR SPD	9,2	01000	≥ 8 ≥ 30 ≥ 50	7,8 6,0 9,2	36%	5,5%	59		•			•		
IO PLUS	9,4	1000	7	7,99	34%	6,4%	65		•			•		
IO	9,4	0	7	7,7	36%	7,8%	59					•		
JUNGLE	9,6	1000	7	7,8	36%	8,1%	61					•		
SIURANA	9,6	0 0	7	8,2	34%	6,5%	65		•			•		
RAINBOW	9,6	1000	9	8,1	34%	6,5%	65		•			•		
SPORT	9,9	0	6	8,4	34%	7,6%	64					•		
ROCK	10,1	0 0	15	8,0	32%	6,2%	69		•			•		
MAGMA	10,1	0	14	8,0	34%	6,2%	69		•			•	•	





Rope code System

































With its reduced diameter and triple standardisation, it is the highest performance rope in the catalogue. It is made with SPD technology that standardises and balances the strength of the fibres. The FULL DRY version is resistant to water, ice and dust. ENDURANCE construction prolongs its life by reducing friction of the rope on the carabiners and the rock and also minimising the penetration of ice, dust and sand between the filaments.

Suitable for on sighting to test routes of more than 40 metres, adventure terrains, ice climbing and alpine routes with abrasive rocks. With all this it's safe to say that we have combined the VOLCANO rope with feelings of flow and freedom.

VOLCANO (violet): 10140050 (50m) - 10140060 (60m) - 10140070 (70m) - 10140080 (80m) - 10140100 (100m) VOLCANO (yellow): 10141050 (50m) - 10141060 (60m) - 10141070 (70m) - 10141080 (80m) - 10141100 (100m)



























■ MONKEY SPD

This is the rope for climbers who like lightweight and flow, alpinists and classic climbers. It is perfect for climbing "a vista", testing routes of more than 40 metres, ice or adventure terrain routes. Its Triple standardisation, ENDURANCE construction, filaments with FULL DRY and SPD technology make it an all-terrain rope for all climbers from mountaineers and classic climbers (double or twin) to top sporting climbers. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments.

MONKEY SPD (violet): 11440060 (60m) - 11440080 (80m) - 11440100 (100m) MONKEY SPD (yellow): 11441060 (60m) - 11441080 (80m) - 11441100 (100m)

7,8 6,0 9,2 KN J IMP2Ct







DOMINATOR SPD

This is the ideal rope for both sport climbers, who like lightweight and flow, and for classic climbers alike. It is perfect for climbing "a vista", testing routes of more than 40 metres, and for classical routes on adventure terrain.

Its Triple standardisation, ENDURANCE construction, filaments with FULL DRY and SPD technology make it an all-terrain rope both from classic climbers (double or twin) to top sporting climbers. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments.

1 1/2 (10)

DOMINATOR SPD (red-pink): 11431060 (60m) - 11431080 (80m) - 11431100 (100m)
DOMINATOR SPD (green-green): 11430060 (60m) - 11430080 (80m) - 11430100 (100m)



















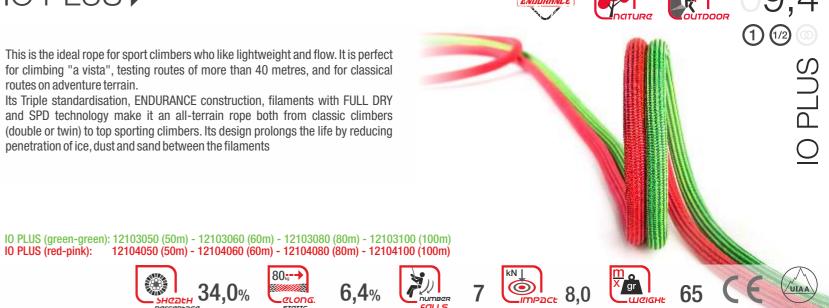




IO PLUS >

This is the ideal rope for sport climbers who like lightweight and flow. It is perfect for climbing "a vista", testing routes of more than 40 metres, and for classical routes on adventure terrain.

Its Triple standardisation, ENDURANCE construction, filaments with FULL DRY and SPD technology make it an all-terrain rope both from classic climbers (double or twin) to top sporting climbers. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments

























In terms of performance and quality, it is the ideal rope for sport climbers. With its classic fabrication and made to the NATURE version, it is light and manageable and gives high performance for both sport climbers, at high levels with weights, and also for beginners.

IO (ornage): 11501060 (60m) - 11501070 (70m) - 11501080 (80m) IO (blue): 11505060 (60m) - 11505070 (70m) - 11505080 (80m)















ROP

DYNAMIC

SIURANA >

The SIURANA is the quintessential simple rope, pleasant to the touch and easy to knot. With its classic fabrication to the NATURE version, it offers high performance in both sport climbing and climbs of various distances. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments. Both durable and resistant with a low impact force, it is our most comfortable to use rope. In short, the SIURANA rope marks the birth of simple ropes.



SIURANA (yellow): 12100060 (60m) - 12100070 (70m) - 12100080 (80m) SIURANA (blue): 12102060 (60m) - 12102070 (70m) - 12102080 (80m)





















The RAINBOW continues to be the most eye-catching rope in the catalogue, but with the RAINBOW ENDURANCE we have improved the performance. It has a classic fabrication and NATURE version but now it has a 9.6 diameter. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments. This rope offers high performance for sport climbing and is both durable and resistant with a low impact force. And with its RAINBOW colour, it's safe to say that it's the most "fun" rope on the market.

RAINBOW: 12109060 (60m) - 12109070 (70m) - 12109080 (80m)























































Rope destined for sport climbing, climbing walls and routes of varying lengths, it has an excellent resistance/longevity ratio. With its classic fabrication and NATURE version, it is a rope for all types of climbing, from sport climbing to climbing walls to routes of varying distances.

SPORT (blue): 21000060 (60m) - 21000080 (70m) - 21000080 (80m) SPORT (green): 21001060 (60m) - 21001080 (70m) - 21001080 (80m)













SPORT ©

)9,9 **PRODUTE PROTURE**















ROCK (red): 11601035 (35m) - 11601040 (40m) - 11601060 (60m) - 11601080 (80m) - 11601100 (100m) - 11601100 (200m) ROCK (green): 11600035 (35m) - 11600040 (40m) - 11600060 (60m) - 11600080 (80m) - 11600100 (100m) - 11600100 (200m)





SHEZDEH 34,0%

The Rock rope is the biggest in our catalogue. Made with a 10.1 diameter with

ENDURANCE construction and NATURE version, we aim to achieve maximum resistance and safety for the user. Its design prolongs the life by reducing

penetration of ice, dust and sand between the filaments. This is the rope for those looking for longevity for an intense use in sport climbing, climbing courses, ridge climbing, big wall, and climbs where the resistance of your rope is pushed to the























This is our most resistant rope to date. Of ENDURANCE and NATURE construction, we have added a COMPACT case which makes it more resistant and rigid. Its design prolongs the life by reducing penetration of dust and sand between the filaments making it perfect for intense use on top rope climbing and climbing walls.

MAGMA: 12500035 (35m) - 12500040 (50m) - 12500060 (60m) - 12500070 (70m) - 12500080 (80m) - 12500100 (100m) - 12500200 (200m)

























DYNAMIC ROPES





















SUMMIT



Light-weight and easy to handle. Its reduced dimensions, along with its SPD technology, ENDURANCE construction and FULL DRY treatment makes SUMMIT one of the most resistant and best ropes in the range.

Its fabrication reduces the penetration of ice and dust between the filaments making it ideal for practising mountaineering, ice climbing, mountain skiing and adventure terrain climbing.

SUMMIT SPD (violet): 03042050 (50m) - 03042060 (60m) - 03042070 (70m) SUMMIT SPD (yellow): 03043050 (50m) - 03043060 (60m) - 03043070 (70m)































It is the quintessential double rope, all terrain and with high performance, pleasant to the touch and easy to knot. The FULL DRY version is the most durable for mountain climbing and ice climbing, whereas the NATURE version is ideal for adventure terrain and for longer and more winding routes. Its design prolongs the life by reducing penetration of ice, dust and sand between the filaments In short,

FANATIC >

This is the perfect rope for classic climbing. With its classic fabrication and NATURE style, along with its weight/diameter ratio, the fanatic offers it performance ideal for classic climbing as well as routes with winding paths.



ZEN (orange): 02041020 (20m)- 02041030 (30m)- 02041050 (50m) - 02041060 (60m) - 02041080 (70m) ZEN (blue): 02042020 (20m)- 02042030 (30m)- 02042050 (50m) - 02042060 (60m) - 02042080 (70m)

the ZEN rope marks the birth of the double rope.







ZEN (pink): 08005050 (50m) - 08005060 (60m) - 08005070 (70m) ZEN (blue): 08006050 (50m) - 08006060 (60m) - 08006070 (70m)



2016 80m 1154603001







Type of rope

1 Single

1/2 Half rope

Twin rope

Name

Name of rope





Marking of the type of rope in accordance with what

has been designed and standardised.





















European Legislation EN892 All our dynamic ropes are certified according to specific European legislation, which guarantees the quality of the product.

Controlling body of manufacture

General INFO ROPE

The manufacture of our ropes is fully checked and verified at each step by external bodies.

Certified UIAA

Mountaineering Federation (Unión Internacional de Asociaciones de Alpinismo) (UIAA).

Year of production Length

FIXE by ROCA design

Manufacturer's logo, FIXE. The ropes maintain the designs and quality that are consistently characterised by ROCA ropes.

Batch number





ZEN (red): 02003050 (50m) - 02003060 (60m) - 02003070 (70m) **ZEN (green):** 02001050 (50m) - 02001060 (60m) - 02001070 (70m)





























DYNAMIC ROPES

All our dynamic ropes are certified by the International Climbing and

Diameter of the rope

Diameter of the rope in millimetres.



PICTOGRAMS INFO



A high resistance to abrasion and a reduction in penetration and retention of water, dust and ice between the filaments significantly increases the performance of the ropes.



Percentage of cover

Mass percentage of cover compared to total rope.



Static Elongation

Stretching of the rope under a static weight of 80kg.



Breaking Force

Maximum resistance of the rope.



Percentage shrinkage

Shrinkage of the rope in water.



Movement of cover

Movement of the core within the cover in accordance with European



Number of falls

Number of falls of Factor 1.7 prior to breakage. The usual falls are normally below Factor 1 (distance fall/length of working rope), therefore the rope will resist much more than the number expressed here.



Shock force

Impact force supported by the rope in fall.



Weight per metre

Kilograms per metre of rope.



Industry aimed product

Rope intended for vertical work or industry use in general.



Rope used for caving, for rescue or as a security line for work at height. In the latter case, the rope is used to acces and to guit the work site, in combination with other equipmenet, or to effect work in tension or in suspension from the rope. A Type A rope has to resist a min of 5 factor 1 falls with a weight of 100kg.



Ropes having a performance level lower than ropes of type A. During use a much greater level of attention must be paid to the effects of abrasion, cuts, and normal wear and tear in order to reduce the possibility of falls. A Type B rope has to resist a mind of 5 factor 1 falls with a weight of 80kg.



SEMI-ESTATIC ropes

	Diameter	TYPE (A) (B)	number Falls	kN IMPact	SH@DtH Percentage	Breaking Strength	80kg	SH@2tH	M o X gr Weight	CUL CD GC RESISTANCE	(ENDURANCE)	€ EN892	WORH OULDOOR
RANGER	10,5	(A) (B)	18	4,86	34%	25	3,7%	0+/-1	70				•
RANGER	11,0	(A)	≥ 20	5,7	40%	31	3,2%	0+/-1	80,3			•	
PRO ROPE	10,5	(A) (B)	13	4,6	35%	30	4,2%	0+/-1	72,5			•	•
PRO Endurance	9,5	(A)	8	2,3	37%	24	4,3%	0+/-1	59			•	
CANYON	10,0	(A) (B)	9	4,5	37%	25	4,8%	0+/-1	64			•	•
CANYON Endurance	9,5	A B	8	2,3	37%	24	4,3%	0+/-1	59		•	•	•
ESPELEO	10,5	(A) (B)	7	5,1	35%	30	4,2%	0+/-1	65			•	•
ESPELEO Endurance	9,5	(A)	8	2,3	37%	24	4,3%	0+/-1	59		•	•	•

IDDOPELA	Canyon	SPELEO	colour	00000 RCF.	X Length	
•			; 	63311 X 63411 X	100/200	RANGER
•			; 	64411 X 64511 X	100/200	RANGER
•			; ; ; ;	65611 X 65711 X 65811 X	100/200	PRO ROPE
				69010 X	050 /100/200	PRO Endurance
	•			67210 X	100/200	CANYON
	•			69210 X	50/60/70 50/60/70	CANYON Endurance
			<i>y</i> *	6501 0 K	100/200	ESPELEO
•		•	3	69110 X	050 /100/200	ESPELEO Endurance

POLIESTER ropes

	Diameter	AB	number FOLLS	kN J IMPact	SHŒDEH Percentage	KN V Bræaking Strength	80 _{kg} +	SHCDtH SUPPAGE	M • MGIGHE	CUL CD GC RESISTANCE	ENDURANCE	€ EN892	WORH OULDOOF
PES-STATIC	6,0	AB				8	2%		30				
PES-STATIC	8,0	AB				15	2%		51				
PES-STATIC	9,0	AB				17	2%		60				
PES-STATIC	10,0	AB				22	2%		74				
PES-STATIC	11,0	AB				25	2%		90				
PES-STATIC	12,0	(A) (B)				29	2%		106				

INDUSERY	abveneure Park	colour	00000 RCF.	X Length	
	•	<i>iii</i>	62006 X	100/200	PES-STATIC
	•	#	62008 X	100/200	PES-STATIC
	•	W.	6200 9 K	100/200	PES-STATIC
	•	<i>iii</i>	62010 X	100/200	PES-STATIC
	•	<i>III</i>	62011 X	100/200	PES-STATIC
	•	<i> </i>	62012 X	100/200	PES-STATIC



◀ RANGER

A multi-use, semi-static rope with excellent price/quality ratio. With type A standardisation, it is valid for all types of installations and manoeuvres, both vertical work as well as sporting applications.

RANGER (white): 63311100 (100m) - 63311200 (200m) RANGER (red): 63411100 (100m) - 63411200 (200m)









RANGER >

A multi-use, semi-static rope with excellent price/quality ratio. Its 11.1 diameter makes it ideal for more demanding installations. With type A standardisation, it is valid for all types of installations and manoeuvres, both vertical work as well as sporting applications.



RANGER 11 (white): 64411100 (100m) - 64411200 (200m) RANGER 11 (red): 64511100 (100m) - 64511200 (200m)

























PRO-ROPE >

PRO-ROPE (red): 65611100 (100m) - 65611200 (200m) PRO-ROPE (white): 65711100 (100m) - 65711200 (200m) PRO-ROPE (black): 65811100 (100m) - 65811200 (200m)

A

This semi-static rope is specially designed for multiple manoeuvres. Its fine cover makes it more manageable and facilitates the use of the locking clips. Type A standardisation, valid for all types of installations and manoeuvres.









◆ PRO Endurance

Our most manageable semi-static rope with the most reduced diameter and type A standardisation. Thanks to its ENDURANCE construction, it is pleasant to the touch, easy to knot and easy to handle. Works well with all types of locking clips and has exceptional resistance to abrasion. Valid for all types of installations and manoeuvres, especially rapid or less accessible installations.

PRO endurance: 69010050 (50m) - 69010100 (100m) - 69010200 (200m)























ROPI

SEMI-STATIC

◆ CANYON

This semi-static rope is specially designed for canyon descents. Its fine cover makes it more manageable and pleasant to the touch. Works well in all types of descent, both wet and dry. Its light-weight makes it suitable for more inaccessible locations.

ESPELEO

This semi-static rope is specially designed for caving. Its fine cover makes it more manageable and facilitates the use of descender locking clips. Its lightweight makes it suitable for more inaccessible locations. Type A standardisation, valid for all types of installations and manoeuvres.

























CANYON: 67210100 (100m) - 67210200 (200m)



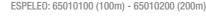






























CANYON Endurance

10,0 January Willowshi

CANYON ®

This semi-static rope is specially designed for canyon descents. Easy to handle and with a reduced dimension, it is extremely light. Thanks to its ENDURANCE construction it is smooth to the touch, and has excellent manageability that also limits its water retention and gives it a high resistance to abrasion.



















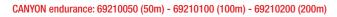






◀ ESPELEO Endurance

This semi-static rope is specially designed for caving. Easy to handle and of reduced dimensions, it is the ideal rope for working with descender locking clips. Thanks to its ENDURANCE construction, it is pleasant to the touch, easy to knot and easy to handle. In addition to limiting the penetration of mud and retention of water, it also has a high resistance to abrasion.

















































ESPELEO endurance: 69110050 (50m) - 69110100 (100m) - 69110200 (200m)









	Diameter	RN I Breaking	m o X gr шавн	SHCOLH material	CORC	Iron	CE EN564	COLOUR	00000 RCF.
AUXILIAR	2,0	1,0	4	Polyamide	Polyamide				32502100 32602100 32002100
AUXILIAR	3,0	2,5	8	Polyamide	Polyamide				32503100 32603100 32003100
AUXILIAR	4,0	3,6	12	Polyamide	Polyamide		•		34504100 34604100 34004100
AUXILIAR	5,0	5,9	18	Polyamide	Polyamide		•		34505100 34605100 34005100
AUXILIAR	6,0	7,7	27	Polyamide	Polyamide		•		34506100 34606100 34006100
AUXILIAR	7,0	12,0	33	Polyamide	Polyamide		•		34507100 34607100 34007100
AUXILIAR	8,0	15,5	39	Polyamide	Polyamide		•		34508100 34608100 34008100
AUXILIAR	9,0	19,0	58	Polyamide	Polyamide				32509100 32609100 32009100
FUNIS	5,0	15,0	19	Polyamide	Aramid		•		44205100
FUNIS	6,0	20,0	27	Polyamide	Aramid		•		44206100
ESCAPE	6,0	21,0	28	Aramida	Aramid	•	•		42006100

Diameter identifier

The diameter of the polyamide auxiliary ropes can be identified from the number of black threads.



AUXILIAR

5,0 FUNIS

6,0 FUNIS

6,0 ESCAPE





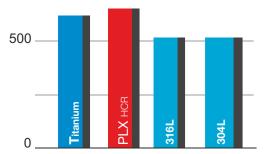
PLX HCR Anchors

Fixe has been working on improving its anchor range with a highly corrosionresistant material (HCR) in order to increase safety in environments of all kinds, including marine and corrosive atmospheres, during a longer period of time. This material has been specifically developed to help withstand Stress Corrosion Cracking: SCC. The material also has improved characteristics compared to common corrosion, mechanical resistance and superficial wear and is far superior to conventional austenitic stainless steel products.



Mechanical Resistance

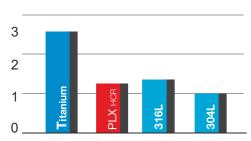
Tensile strength (Mpa)



Fixe PLX HCR possesses a significant increase in terms of mechanical strength when compared to the current 304L and 316L materials, which reduces the possibilities of breakage under extreme loads. This new material also combines higher resistance to surface wear and damage caused by usage over time.

Final Product Cost

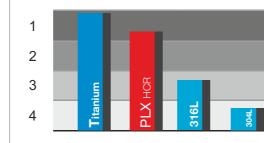
Normalised with respect to the 304L



The costs of the PLX range and its production are comparable to those of conventional austenitic stainless steel products, which provides numerous advantages when compared with other materials with similar characteristics.

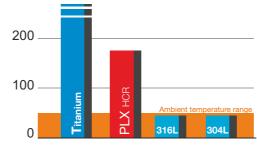
General Corrosion

UIAA Anchor Classification



The new Fixe PLX HCR sees improved performance when used outdoors, including saline environments, due to its high corrosion resistance, when compared to current austenitic stainless steel materials, including Marine Grade 316L.

Critical Temperature to 0.1% CL (°C)



Stress corrosion cracking may occur in austenitic stainless steels, such as 304/L and 316/L. Three conditions are needed to initiate this unwelcome phenomenon: a corrosive atmosphere, internal tension and materials susceptible to corrosion. Cases of SCC have been detected in components such as parabolts and rings, which are normally subject to high levels of stress. The composition of the Fixe PLX prevents the emergence of SCC and prolongs its working life.

Stress Corrosion Cracking | UIAA Anchor Classification

Class	Localitation	Characteristics	Potential Materials *
1	Highly aggressive SCC and/or corrosive enviroment.	SCC in evidence: high chloride concentration, sea salt + other salts (from karst: limestone/dolomite) & acidic environment.	Titanium grade 2 & some high- end Hign Corrosion Resistant (HCR) steels.
2	SCC and corrosive environment	Rare SCC in evidence or suspected: chlorides, within the critical relative humidity (RH) range where the salt crust deposited by the wind is aggressive.	Most of the High Corrosion Resistant (HCR) steels.
3	Outdoor environment not aggressive enough to cause SCC	No SCC in evidence and none suspected: some corrosion agents.	AISI 316L and better.
4	Indoor use, climbing gyms		No limitation with respect to corrosion.

* actual anchors will be tested to confirm if they pass



			V	۰				
	Ø	•	•	gr	EN959	EN795	UIAA	
038D-10PLX	10	40	20	65	•	•	•	PLX
038D-12PLX	12	40	20	65				PLX
013D-8	8	30	15	65				Cr
013D-10	10	30	15	65				Cr
013D-12	12	30	15	65				Cr

◀ Hanger FIXE-1

The Fixe 1 PLX hanger is currently our most resistant hanger. With a resistance of 40 kN and a capacity for two carabiners, it has three dimples to prevent spinning under load and it is manufactured using 4mm thick PLX sheet. This hanger has become a standard in the climbing sector, and can be found on walls around the world.

The bichromate steel version is suitable for indoor climbing, industrial applications and various types of assemblies, in additions to equipment subject to periodical checks.





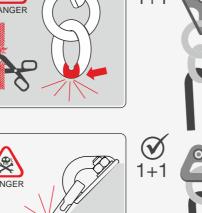




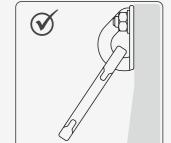
DANGER









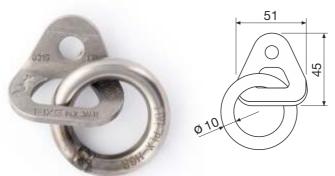








Hanger



	Ø	Ô		gr	EN959	EN795	UIAA	
040D-10PLX	10	30	15	140	•	•	•	PLX
040D-12PLX	12	30	15	140				PLX
032D-8	8	30	15	140				Cr
032D-10	10	30	15	140	•			Cr
032D-12	12	30	15	140	•			Cr

Hanger FIXE-3▶

Hangers with two rings. These are without doubt one of our most popular rappel systems.



Always install in pairs.

Abseil is made using two independent points, which provides excellent safety.



◀ Hanger FIXE-2

Hangers with a ring. These are without doubt one of our most popular rappel systems.



Always install in pairs.

Descent is made using two independent points, which provides excellent safety.

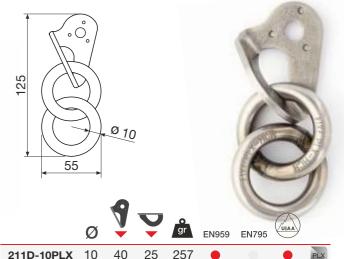




211D-12PLX 12 40 25 257

210D-10 10 30 15 257 **210D-12** 12 30 15 257







ANCHORS

Recoverable Expansion Bolt

This is our most sustainable expansion bolt. Ideal for demanding use, where you can rebolt a route with no need to make new holes, minimising impact on the rock. The 12mm drill bits can also be used for chemical anchors.



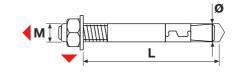
BOLT

The new PLX Parabolts are the only ones we recommend to use with our PLX anchors. Their high corrosion resistance - even in the most aggressive environments - is matched by a notable increase in mechanical resistance compared to A2 and A4 parabolts.

ROCK SERIES

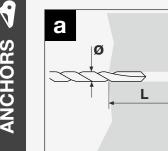
Expansion Bolt

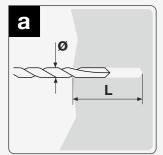




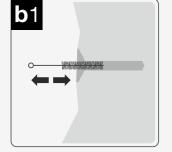


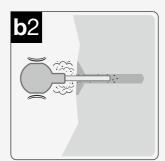
	M	L	Ø	gr	 kl	V	
542	8	65	8	28	5	6	Zin
542-60	8	80	8	32	5	6	Zin
012	10	75	10	54	15	22	Zin
011	10	95	10	60	15	22	Zin
041PLX	10	70	10	52	15	22	PLX
042PLX	10	90	10	62	15	22	PLX
045PLX	12	90	12	79	15	25	PLX
046PLX	12	110	12	91	17	25	PLX
454	12	80	12	70	15	25	Zin
455	12	95	12	88	17	25	Zin
172	12	115	12	102	18	25	Zin

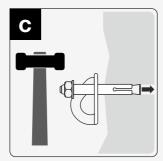


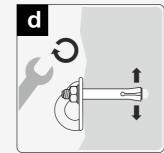


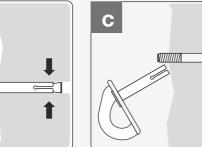
RECUPERATION

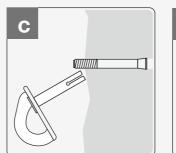


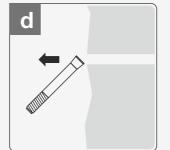


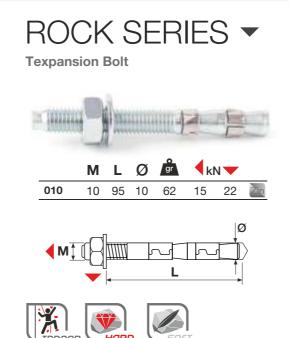


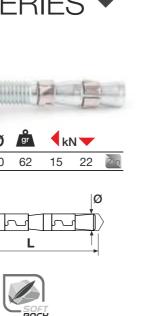








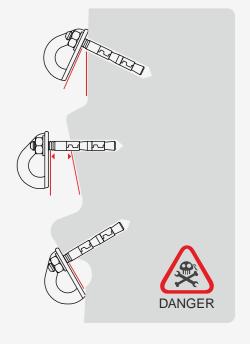






Parabolts must be located properly. Ensure that the rock is stable and solid, with a flat surface, use a sufficientlydeep drill and the correct torque.

Torques: M8 20 Nm M1035Nm M1255 Nm







The new glue-in bolt Fixe HELY anchor has been specifically designed for safe, efficient bolting of even the most demanding routes. The rod design prevents bubbles forming and ensures that the glue is distributed evenly, without the need to turn the tensioner.

This glue-in bolt has also been designed to be fitted into holes of just Ø10 mm and minimise preparation and attachment work, reducing drill bit wear and impact on the rock.

Available in PLX.







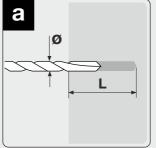


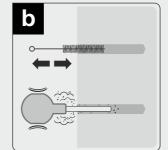


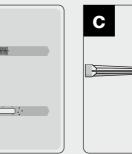
TENSOR HELY | Nueva tecnología

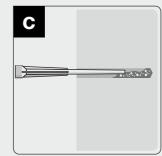
Ref: 014EPLX

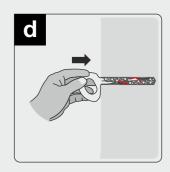
















Ref: 344PLX

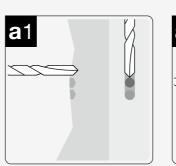


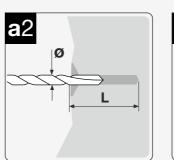


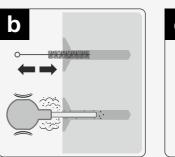


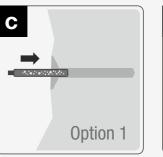
	00000 RCF.	Ø		A		€	material	FOCH	HORD	EN959	UIAA	INDOOR	Speleo
T.NORMAL	014APLX	12		120	90	35kN	PLX			•			
	541PLX	12		190	160	35kN	PLX						
	014C	12		120	90	35kN	Cr						
T. NORMAL 1anilla	344PLX	12		120	90	35kN	PLX						
T. NORMAL 2anillas	403PLX	12		120	90	35kN	PLX						
TENSOR "D"	014D	14		125	80	25kN	Inox						
TENSOR "M"	419	14	M12	85	50	35kN	lnox						
	326	14	M12	120	90	35kN	lnox						
TENSOR "D" rosca	727	14	M12	145	110	35kN	lnox						
TENSOR HELY	014FPLX	10		120	90	28kN	PLX						

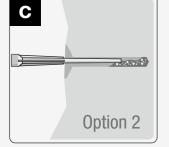


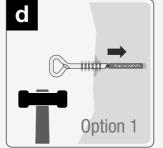


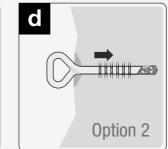


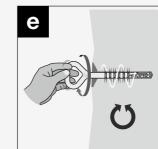


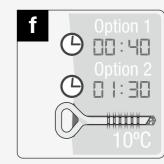










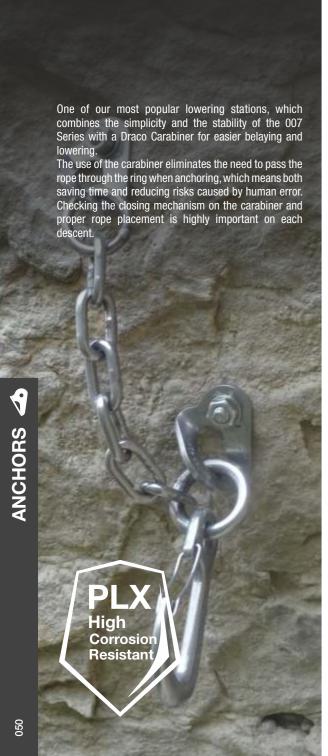






types of resins and glues on packaging.

ANCHORS



DRACO Lowering Station

Fe material







Ref: 036PLX ◀370mm ▶ Ø ¶ 10











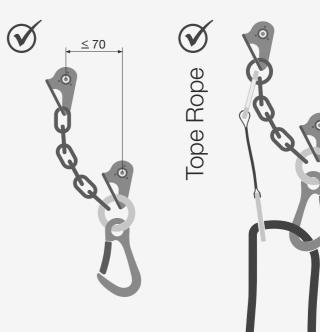




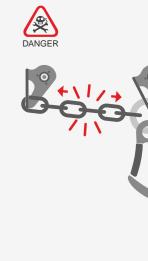




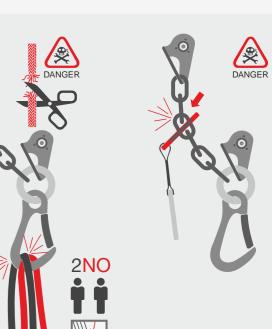








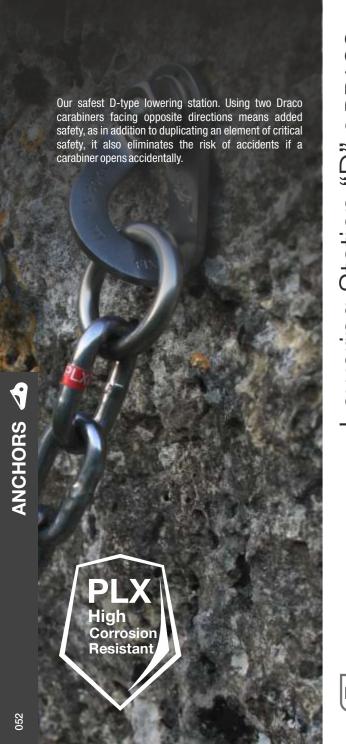










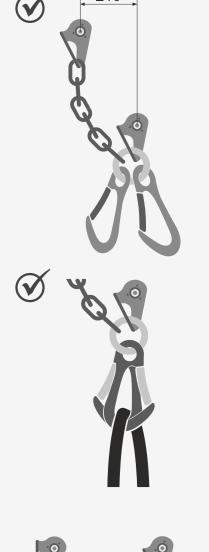










































































































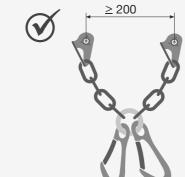








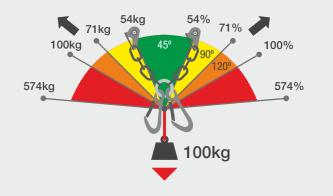






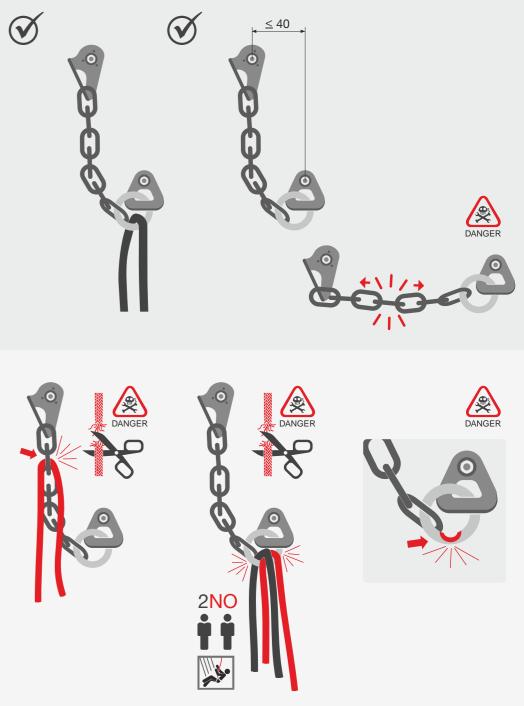
Strength in anchoring points

Correct placement of anchors and V-type lowering stations is highly important. The angle between the chains must not exceed 90° in order to prevent overloading.

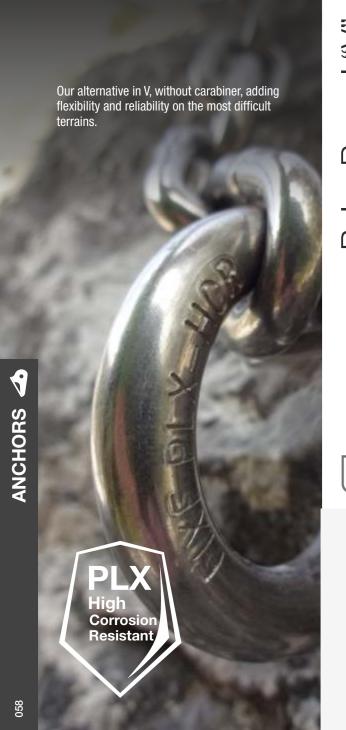


















































ring

Welded









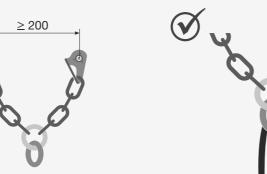
Ref: 209PLX Ø 52 Ø 10





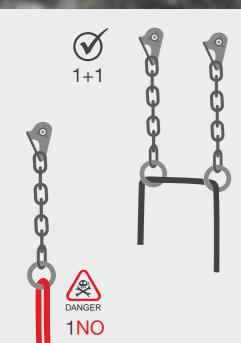










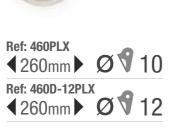






Rappel

Belay







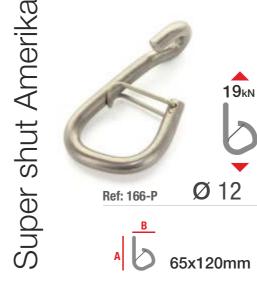
1340 Weight



Fe material

Ref: 461 **4** 260mm ► Ø **1** 10





Amerika anchors must be used in pairs. May be used as lowering stations.

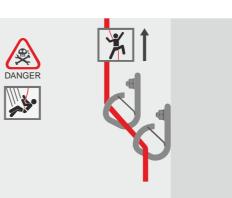


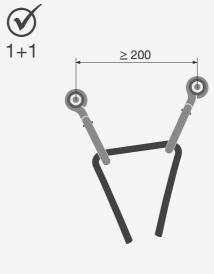
Not designed to withstand dynamic loads.

















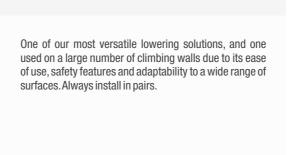
ANCHORS









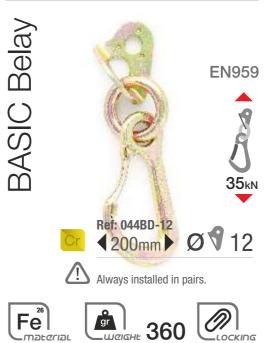


1+1

DANGER

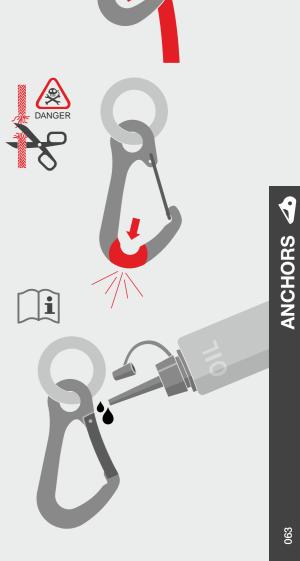
1NO







25kN • 16mm



Fixe has a wide range of products and accessories at your disposal for the installation of our anchoring devices: with resins, drill bits, cleaning tools, and pistols to ensure reliable, safe and long-lasting installations.

CHEMICAL

Ø 10 ◀ 80mm ▶ ♣ 00g

Impact capsule for securing our chemical anchoring devices to stone or reinforced concrete.

Simple dropper application.



RESIN PISTO



Ref: R00154

Pistol for standard loads.



RESIN EPOXY 80

 $\frac{Z}{S}$

R

EPOXY

80



Ref: R00148

Resin for non-expansion anchors, appropriate for installing our chemical anchoring systems in different types of rock: concrete, lightweight concrete, solid brickwork or lime blocks, etc.

Compatible with Pistol R00154



More information on the package.



SDS DAIL

ANCHORS



Drills for any of our anchoring products. Diamond-sharpened metal point, welded at a temperature of 1.120°C. SDS - Plus System.

SIKADUR







Two-part epoxy resin-based adhesive.

Recommended for installing our chemical anchoring devices in rock and concrete.

Solvent-free.

Impermeable to liquids and steam.







Ref: R00147

Resin for non-expansion anchors, appropriate for installing our chemical anchoring systems in different types of rock: concrete, lightweight concrete, solid brickwork or lime blocks, etc.



It's not compatible with Pistol R00154



More information on the package.



614

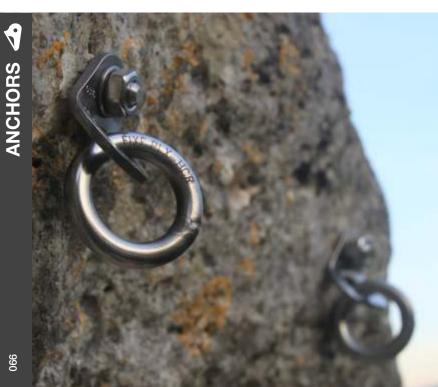
ANCHORS

Ref: R00155

80x300mm

Easy to use, useful for cleaning holes before applying chemical anchors.





BLOW

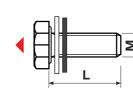


Ref: -----

Easy to use, useful for cleaning holes before applying chemical anchors.

series METRIC





		М	L	gr	∢ kN	
Σĺ	232	8	16	16	14,5	
	233	10	20	26	17,5	
	250	8	16	16	15,0	
	251	10	20	26	18,0	l

RECOVERABLE HANGER

Anchor point for rescue operations, caving and aid climbing. Only for progression.

- -Easy and fast placement at variable depth.
- -It doesn't create inner tensions in the rock, allowing a more narrow placement.
- -Fully removable.



Ref: 848

Light, reliable and durable. For rivets and screws. Easy to clip. No leverage in the anchoring in the event of falling.













Ø 08 ^{Ref: 312} 40mm ▶ **å** 20g



Designed for rocks of all kinds.



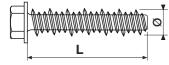




ANCHORAGE











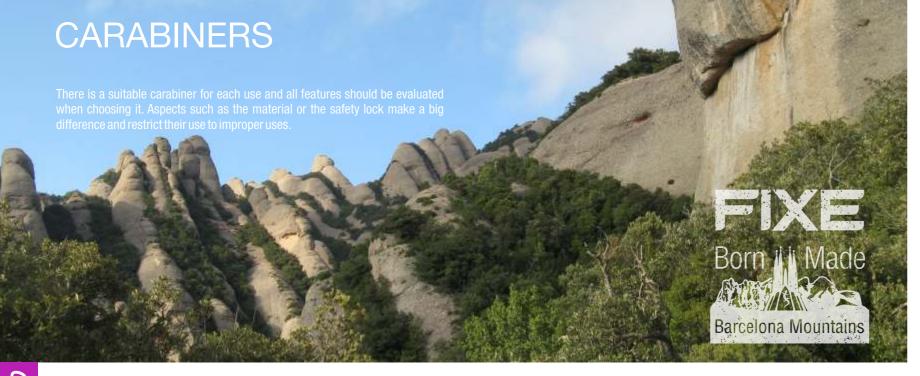






ANCHORS







KEYLOCK

Classic locking system that prevents snagging of the rope or other components and facilitates the use of the carabiner.





CLASSIC Lock

Classical locking system that ensures smooth operation and prevents the accumulation of dirt or ice holes.





CURVED Trigger

Trigger that facilitates the entry of the rope during the clipping in quickdraws. Proper positioning of the rope is important to prevent accidental escape due to the curvature.





CLIP Lock

Light locking system that does not compromise the strength of the carabiner but reduces its weight and complexity. By reducing the mass of the locking element, the risk of opening is reduced in case of impact.



PICTOGRAMS INFO



Aluminium

Aluminum carabiners are lightweight and able to withstand great stress, making them suitable for the practice of climbing and mountaineering.



Steel

For those applications where the carabiners are subject to continuous use and where weight is not an important factor, steel prevents problems of premature wear.



Hot forged

Hot forging carabiners can create more complex and optimized shapes, while achieving a very good strength.



Circular section

Carabiners with a circular section allow the proper use of munter hitch knot while ensuring an even wear profile of the carabiner.



Traction Force Open



Lateral force Traction



▲ ► Traction Force

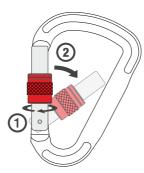


Opening the carabiner



SCREW Lock

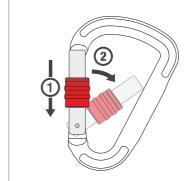
Basic safety locking system for secure connections that do not require fast opening, but should be easily opened from different positions.





FAST Lock

Safety lock designed to facilitate repetitive opening and closing, for example for use on Via Ferrata. The two steps required and the automatic locking ensure a smooth operation.





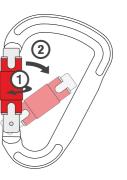
AUTOMATIC Lock

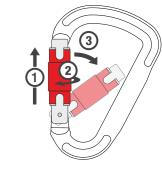
Fast locking security system to speed up operations. Two movements are sufficient for opening while locking is automatic.



Maximum security system which pre-

vents the casual opening of the carabiner by requiring three different complex movements for opening. The lock is automatic.





KARABINERS

	TYPŒ	((A C	B	0	gr Weight	Al material	Fe material	ULAA	(€ EN12275	
KYROS		8kN	7kN	24kN	15	58	103		60	•			•	Γ
KYROS		8kN	7kN	24kN	15	58	103		60					
KYROS		8kN	7kN	24kN	15	58	103		60					
ORION		9kN	8kN	24kN	20	56	94		40					
ORION		9kN	8kN	24kN	21	56	94		40	•				
MINOR		9kN	8kN	24kN	21	56	94		32	•				
MINOR		9kN	8kN	24kN	24	56	94		32	•				
MONTGRONY		7kN	7kN	24kN	20	60	105		72	•			•	
MONTGRONY		7kN	7kN	24kN	22	60	105		72	•			•	
PLUS		8kN	8kN	24kN	25	58	103		44	•			•	
PLUS		8kN	8kN	24kN	29	58	103		44	•				
PETIT DRU		7kN	7kN	25kN	26	56	105		45	•				
PETIT DRU		7kN	7kN	25kN	28	56	105		45	•				
STONE		7kN	7kN	30kN	23	73	112	12	94				•	
STONE		7kN	7kN	30kN	22	73	112	12	102	•				
ROCK STONE		7kN	7kN	23kN	17	60	105	10	80	•				
ROCK STONE		7kN	7kN	23kN	17	60	105	10	80	•				
FERRATA	0	9kN	8kN	26kN	24	74	133		96	•			•	
FERRATA	0	9kN	8kN	26kN	24	74	133		96	•				
TWIN		6kN	7kN	22kN	20	68	103		62	•			•	
TWIN		6kN	7kN	22kN	20	68	103		67	•				
TUCANA		7kN	7kN	22kN	20	59	110	11	76	•				
DORADO		7kN	7kN	22kN	19	59	110	11	82					
HMS M		7kN	6kN	27kN	26	82	117		87					
HMS M		7kN	6kN	27kN	26	82	117		87	•				
HMS S		6kN	7kN	24kN	23	71	102		78	•				
HMS UP		6kN	7kN	23kN	21	81	114		92	•				
LOTUS		7kN	7kN	25kN	24	75	113	12	112	•				
LOTUS		7kN	7kN	25kN	24	75	113	12	88					

	00000 RCF.	COLOUR	FOLGGD	Fabt	3P auto maric	2P	FOCKING	Locking	KGNIOCK	Bent	C € EN362
KYROS	480-S-1						•		•		
KYROS	480-S-2										
KYROS	480-S-4										
ORION	638										
ORION	639										
MINOR	640										
MINOR	641										
MONTGRONY	565										
MONTGRONY	566										
PLUS	450/10-T-1										
PLUS	450/10-TC-9										
PETIT DRU	400/10-T-5										
PETIT DRU	400/10-TC-9										
STONE	563						•				
STONE	564										
ROCK STONE	574						•				
ROCK STONE	575					•			•		
FERRATA	403-VF-1								•		
FERRATA	403-VF-3								•		
TWIN	440-1F								•		
TWIN	440-S-1						•		•		
TUCANA	672						•		•		
DORADO	673								•		
HMS M	400/12-S-1						•		•		•
HMS M	400/12-S-3						•		•		
HMS S	400/12-SPN-3						•		•		
HMS UP	420/12-T-2										
LOTUS	082								•		
LOTUS	083										



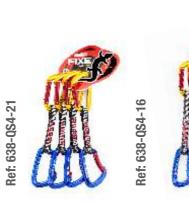






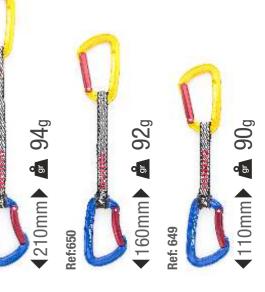
ORION >

Lightweight, durable and ideal for all types of climbing, especially for long sport routes where you are looking to reduce weight. Differentiated carabiners with a straight trigger for the plate and curved to facilitate placement of the rope.





































Ref: 638

























All terrain quickdraw with wide carabiners for easy use. Differentiated carabiners with a straight trigger for the plate and curved to facilitate placement of the rope.









MONTGRONY

































































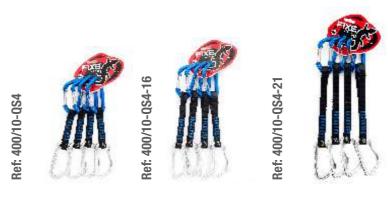






PETIT DRU >

All terrain light quickdraw with wide carabiners for ease of use. Differentiated carabiners with a straight trigger for the plate and curved to facilitate placement



















































































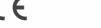
All terrain light quickdraw with wide carabiners for ease of use. Differentiated

carabiners with a straight trigger for the plate and curved to facilitate placement



























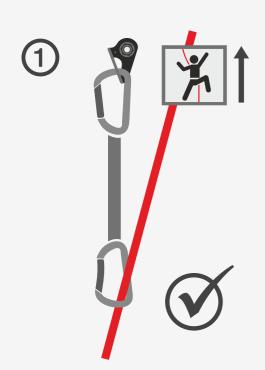










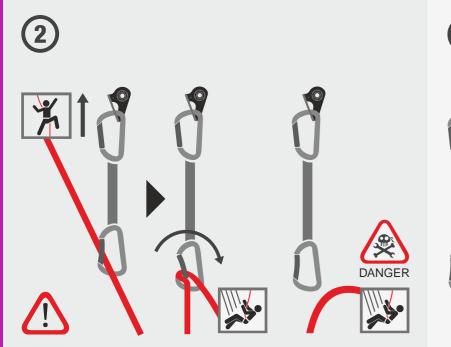


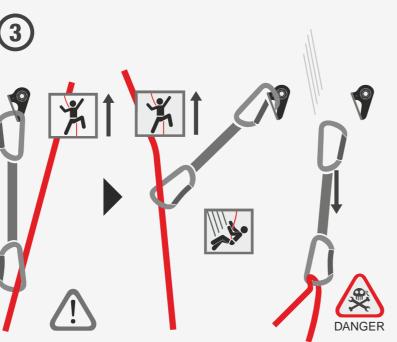
Position of the Quickdraws

The correct placement of the rope through the quickdraw is important to reduce the possibility of accidental opening in the event of a fall.

You should always ensure that the part of the rope where the climber is tied, stays away from the wall and the part connected to the belayer touch the wall. The carabiner trigger must face the opposite side to which the climber faces.

- 1. Correct use of a quickdraw belt.
- 2. Incorrect position of the rope, wrong direction of the carabiner, during the fall there is the possibility of the trigger opening.
- 3. If the rope in the carabiner is misdirected and the climber moves in the opposite direction to the carabiner trigger of the wall, it may result in accidental

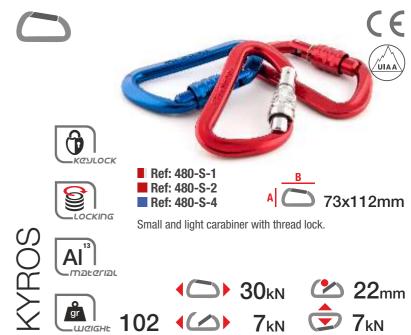




Made in Spain

At Fixe we believe that the quality of a product is so important that it is manufactured with guaranteed quality. For this we continue to manufacture carabiners in our facilities and we work with local suppliers. At our facilities, starting from an aluminium or steel bar and by pressing and machining processes of the different components, carabiners get quality with full control over the process.













safety lock. Hot forged.

AI 13 material

gr 86



(a)

KENLOCK





 ϵ

Ø12mm A 73x112mm

30_{kN} 23_{mm}

Multi-purpose asymmetrical carabiner with safety lock

screw and wide opening. Hot forged.





Carabiner with big opening made of aluminium and designed for Via Ferrata. Automatic fast lock facilitates handling and ergonomic geometry ensures a good grip. It has keylock lock and is anodized in red and silver

















HMS safety carabiner with a big opening and reduced size.

Made of aluminium with optimized geometry and screw lock.

← 24_{kN} **←** 26_{mm}

6kN **№** 7kN





material







Symmetric steel carabiner ideal for use with pulleys and knots with screw safety lock.









IUDORFLA

Fe material

22kN 216mm 141 weight

with automatic safety lock.

Ref:568-T Ø10mm A

Symmetric steel carabiner ideal for use with pulleys and knots







SPECIAL KARABINERS

	TYPŒ	(1		A C	B	0	gr UZIGHE	Al 13 material	Fe material	UIAA	€ EN12275
SYMMETRIC M	0	6kN	 24kN	20	55	105		144		•		
SYMMETRIC ADUR		6kN	 22kN	17	57	107	10	180				
SYMMETRIC M-A		6kN	 22kN	16	55	105		152				
STEEL M		6kN	 34kN	19	67	112		219				
STEEL M-R		6kN	 34kN	16	67	112		225				
ILOS		6kN	 41kN	21	68	110	10	232				
STEEL BIG		10kN	 30kN	25	77	125		250		•		
STEEL BIG-R		10kN	 30kN	23	77	125		260				

En36	S2 Bent	Калгоск	LOCKING	FOCKING	2P GUTO Maric	3P auto matric	Falst	FOLCAD	COLOUR	00000 RCF.	BOX	0000 BOX CODE	
										569	20	569-C20	SYMMETRIC M
•										568	20	568-C20	SYMMETRIC ADUR
										568-T	20	568-T-C20	SYMMETRIC M-A
										455-00	20	0000000	STEEL M
				•						455-S	20	0000000	STEEL M-R
•					•					698	20	698-C20	ILOS
										458-00	20	0000000	STEEL BIG
										458-FS	20	0000000	STEEL BIG-B

Product reference. 00000 RCF.

Units within the box.



Large carabiners are recommended for use in large structures.



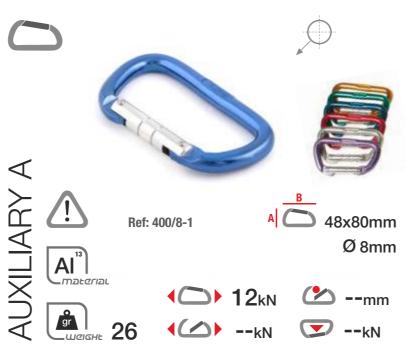


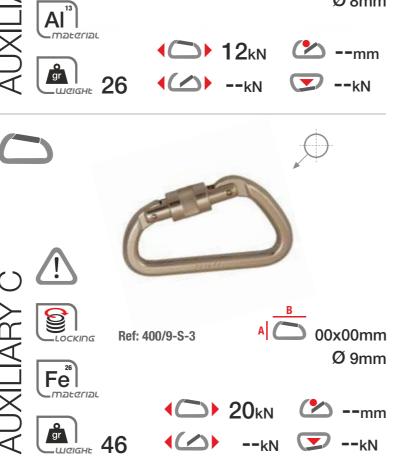






30_{kN} 23_{mm}







Ref: 207

RUBBER HOLDER FIX







Ref: 881-P10





CARABINERS



DYNFIX

HOLDER

RUBBER



PICTOGRAMS INFO



Polyester

Quickdraws made of polyester are resistant and multi-purpose. Its greater width is useful when you need to stretch it with your hands or in order to avoid involuntary twists of quickdraws.



Dvneema

Dyneema slings have a very high tension resistance when there is wear, Creating thinner quickdraws.



Nylon enables the creation of light and resistant quickdraws for all



Belt width

Belt width in millimetres. It may vary around the stiched area.



Belt lenath

Length of the fully stretched draw.



Breaking force

Static breaking force in kN.



Activation force

Strength needed to activate the energy absorber. Once this value is surpassed (absorber elongation) it must be rendered inoperable.



Absorber structure



Loop breaking force

The weight at which the Daisy Chains loops will break.



Weight per meter

Grams per webbing meter.



Weight

Total weight of the product



EN Norm

Pursuant to the European Legislation which is specific to each



KEYLOCK

The classic closure system avoids the snag of the ropes or its others components, and facilitates the use of the carabiner.



Quick Closing

This safety closure has been designed to facilitate repeated "clipping" operations. These two required operations and the automatic closure ensure its proper functioning



MULTY CHAIN >

Multy Chain is designed to be used on multipitch and aid climbing routes. They can be useful as auxiliary attachement point or in order to test weak anchor

The last loop can be used as a footrest in anchors.



It is advisable to use it with a safety carabiners or central anchorage composed of

Can't be used with an energy absorber.



















Ref: A00490

Ref: A00368

◆ 72cm **▶ ♣** 58g



4 100cm ▶ **\$\frac{1}{2}\$** 88g



19,0



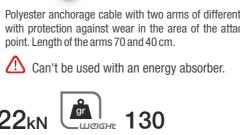


Polyester anchorage cable with two arms of different length with protection against wear in the area of the attachment point. Length of the arms 70 and 40 cm.

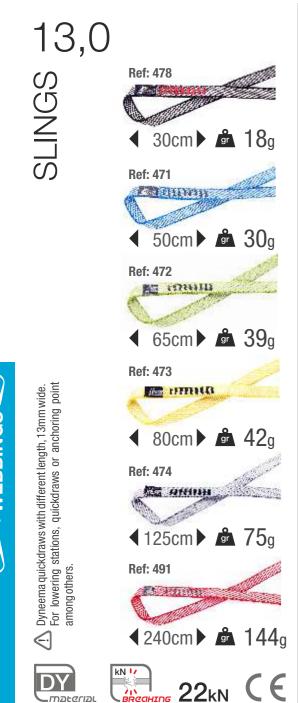












10,0 Ref: 550 SUNGS **√** 30cm **▶ ₫** 15g Ref: 551 of other bearens **◆** 50cm **▶ ♣** 22g Ref: 552 an unmanuit **4** 65cm ▶ **28**g Ref: 553 & Starting **4** 80cm ▶ **4** 38g Ref: 554 Time our **125cm 56**g Ref: 555 A STEEL BEARING **120**g **120**g



SLINGS

200 11 2011

◆ 50cm **▶ ♣** 30g

4 65cm ▶ **9** 92g

4 80cm ▶ **100**g

125cm ▶ **1**48g

4 30cm ▶ **2**5g

4 60cm ▶ **4** 46a

4 80cm ▶ **4** 60g

◀120cm**▶ ♣** 87g

◆170cm**▶ ♣** 123g

Ref: 457

Ref: 255

Ref: 269

Ref: 256

Ref: 667/30

Ref: 667/60

Ref: 667/80

Ref: 667/120

Ref: 667/170

00000 RCF.	BOLT	CM	KN 1/ BRECHING STRENGTH	gr gr	DY	POLY	C € EN566	C € En795	COLOUR
478	13,0	30	22	18	•				
471	13,0	50	22	30					
472	13,0	65	22	39					
473	13,0	80	22	42	•				
474	13,0	125	22	75	•				
491	13,0	240	22	144			•		
550	10,0	30	22	15	•				
551	10,0	50	22	22	•				
552	10,0	65	22	28					
553	10,0	80	22	38					
554	10,0	125	22	56					
555	10,0	240	22	120			•		
658	8,0	60	22	16					
659	8,0	120	22	32	•				
658-180	8,0	180	22	48	•				
457	19,0	50	22	76					
255	19,0	65	22	92		•			
269	19,0	80	22	100					
256	19,0	125	22	148					
667/30	16,0	30	22	25					
667/60	16,0	60	22	46					
667/80	16,0	80	22	60					
667/120	16,0	120	22	87					
667/170	16,0	170	22	123					

Ref: 667/11

Ref: 667/16

Ref: 667/21

Ref: 667/11B

Ref: 667/16B

Ref: 667/21B

Ref: 667/11G

Ref: 667/16G

Ref: 667/21G

◆ 11cm**▶ ♣** 13g

◀ 16cm **▶ ♣** 15g

4 21cm ▶ **2**0g

◀ 11cm **▶ ♣** 13g

◆ 16cm **▶ ♣** 15g

4 21cm ▶ **2**0g

A 1111111

◆ 16cm **▶ ♣** 15g

4 21cm ▶ **2** 20g



















DAISY CHAIN

Suitable for climbing routes that are longer. Perfect for testing weak anchor points

The last loop can be used as footrest in hanging reunions



Must not be used as a unique safety device.



A carabiner must NEVER be fitted to more than one loop at the same time.





WEBBINGS C

20,0

SLING AID LADDER

1160cm ▶ **3**02g **1**60cm ▶ **3**02g

150cm ▶ **3**08g **1**50cm ▶ **3**08g



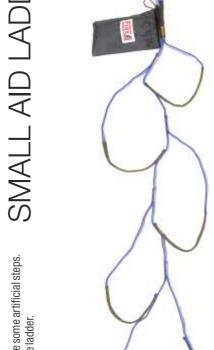
20,0 ADDER

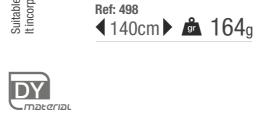
American AID L



ADDER

13,0



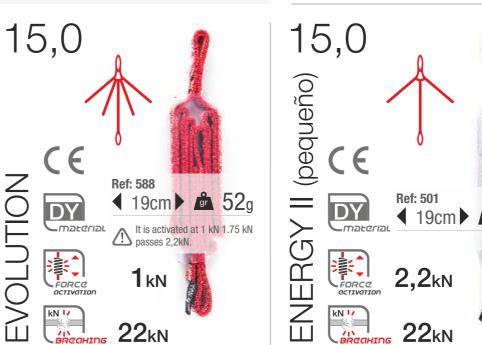


Energy Absorbers

Energy absorbers designed for weak anchoring points such as micronuts, cams, pitons, ice screws











WEBBINGS <

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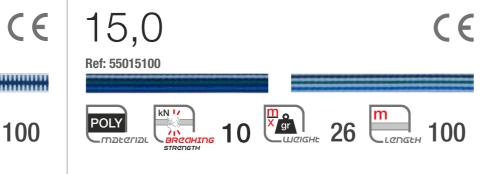




IS WIGHE 41 LENGTH 100

The pattern of flat draw and tubular screws varies, it can change with no advice

TUBULAR WEBBINGS



19,0

Ref: 55019100 BREGGHING 15 WEIGHE 38 LENGEH 100

25,0













A compact user friendly Via Ferrata set. F25t LOCHING

It is design to absorb falls up to a factor of 5, and to reduce the impact force.

2 carabiners Ref: 403-VF-1

Polyamide tubular sling, wear resistant.







Al

















AI¹³ -material A set of compact user friendly via ferrata. It is made to absorb falls up to the 5 factor, and to have a low impact force.

2 carabiners with an ergonomic opening.

Polyamide tubular quickdraw which is wear resistant. It includes a FIFI hook with allows to make a lark's head

The energy absorber will activate at 1,2 kN.









KITS FERRATUM

Kit Ferratum includes a system of energy absorption with a heat shrinkable cover. At the onset of a fall, it will activate itself to reduce the impact on the climber's body. Once activated it must be discarded!

Draws made of elastic polyester avoid snagging problems during the progression and facilitates the clipping to the cable.

Both models have a central buckle in order to rest with the carabiner or fifi (Ferratum Pro), so it can unite them at the harness via a lark's head knot.



WEBBINGS





PICTOGRAMS INFO



Compact product

Product designed to be easily foldable and transportable.



Adjustable product

Harness with buckles both in leg and waist areas for better adjustment.



Light Product

Range of products designed with the aim of maximum weight reduction whilst always maintaining their strength and resistance characteristics.



Confort Line

Ffixe ensures maximum comfort by using these products. Comfort line CONFORT harnesses avoid inconvenience from problems derived from the attachment to the hip and leg areas with thin quickdraws.



Anti bacterial

Padded harnesses are treated to repel bacteria and avoid hygiene issues.



Resistant material

The exterior material is resistant to wear triggered by repeated friction, ensuring a long and useful lifetime.



Waist measurement

Range of the harness waist measurements tailored to a specific size.



Leg measurement

Range of the harness leg measurements tailored to a specific size.





EN regulation

Pursuant to the European Legislation which is specified to each



One Size



Weight

Total weight of the product.



Product for the factories

Approved products to be used in factories



For more information











The new light and flexible construction of the UP and Fixe harness means that you forget that you are even wearing it while climbing and at the same time provides you with freedom of movements.

The interior of a unique and wide piece allows the force repartition that is balanced on all contact surfaces to ensure maximum comfort and avoids injuries during falls or hanging meetings. The interior tissue is breathable and bacterio-

Thanks to the load sharing by the internal structure, padded weights are not needed which drastically reduces the total weight of the harness.

00000 RCF.	SIZŒ	c and c	E	gr U@IGHE	COLOUR
A00158	S	70-76	49-53	396	
A00159	M	76-84	53-57	420	
A00160	L	84-90	57-61	444	

















◆HARNESS UPs

With the same basic structure of a harness UP and FIXE UPs it allows the user to regulate the size of the leg loops in order to accommodate himself to different types of thick pants (ideal for winter o for different seasons.)

The grear loop includes two openings to add carabiners and ice screw holders.

00000 RCF.	SIZŒ	E	e 👢	gr gr	colour
A00166	S	70-76	49-58	466	
A00167	M	76-84	53-62	494	
A00168	L	84-90	57-66	522	



AG







35

Barcelona Mountains





OUTDOOR NULLIPICH

OUTDOOR

283 5 85-110

◀ HARNESS MAGIC VERSO

The classic elastic harness Magic Verso from FIXE is convenient and robust enough for all types of climbing. This model has been designed for its durability, without compromising its lightness and comfort. It is recommended for all kinds of activities.

00000 RCF.	SIZŒ	cm	cm &	gr WØGHE	coLour
B4539.01.S	S	72-79	53-60	380	
B4539.02.M	M	78-86	57-64	410	
B4539.03.L	L	86-95	61-69	440	





Integral harnesses for children. Completely adjustable.



Maximum weight for the harness is 40 kg.

00000 RCF.	SIZŒ	cm	cm	gr Weight	colour	
B2553.00	S	40-60	50	366		

Ref: 941

















X DS

FIXE

Mochila



VERSO

MAGIC

QQ

EN12277

regulable













†•† IMPDCt Resistant

En12492

x2 DOBL@





Ref: 893











Ref: B4670.C.3.L Simple harness





Ref: B4662.00 Guara Canyon

QQ

 $C \in$ En12277

COMPACE

~regulable



146



QQ

€ En12277

|one|

CANYON

SONIT



Very functional, simple and multipass harness.







Comfortable, simple, practical and light. Fully Adjustable.



◀ Harness LINUS CANYON

Harness made with a high wear resistance for canyon descents. It has the same design as the LINUS one, but with a classic and fabricated buckle with a polyester quickdraw which is highly resistant to abrasion.



Available in one size.

Guara complement for Canyon to protect draws and neoprene.



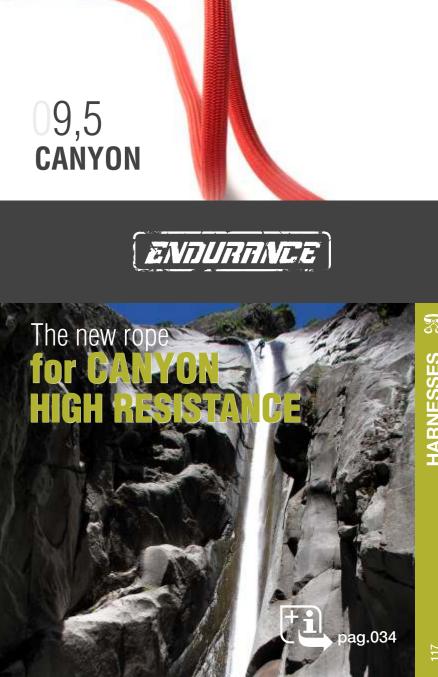
Available in one size.











וווסחזירא

—weight













OPTIONAL DEVICES

Chest ascender

- Back belt for fixation

Delta maillon



Back steel ring

22kN

According to EN361

Belt openings as gear loops

2 gear loops

◀Harness CHALLENGER

The industry CHALLENGER harness is one of the lightest on the market. All points of support and contact are covered by 3D textile pad and have enough width to avoid pressure and to ensure great comfort.

The safety belt has double foam layer. The three aluminium rings in the belt area have wide openings and are light at the same time. Thanks to its ST cam system, rings stay fixed on both positions (folded or in use) preventing any disturbance while working. The chest ascender low position makes it more confortable to use.

00000 RCF.	SIZC	mo Para	cm	gr Weight	COLOUR	
A00632	S-M	60-105	48-80	1440		
A00633	L-XL	75-125	48-90	1491		





וטפחזירא

-WEIGHE





Absolut





Absolut Sit

Absolut Top

◀ Harness ABSOLUT

ABSOLUT harness is the separable choice of the CHALLENGER. All points of support and contact are covered by 3D textile pad and have enough width to avoid pressure and to ensure great comfort.

The safety belt has double foam layer. The three aluminium rings in the belt area have wide openings and are light at the same time. Thanks to its ST cam system, rings stay fixed on both positions (folded or in use) preventing any disturbance while working. The chest ascender low position makes it more confortable to

Absolut

00000 RCF.	SIZŒ	E	в В	gr UZIGHE	COLOUR
A00723	S-M	60-105	48-80	1640	
A00724	L-XL	75-125	48-90	1651	

Absolut - EN361, EN813, EN358, En12277

Absolut Sit

00000 RCF.	SIZŒ	em cm	o B	gr Weight	COLOUR
A00644	S-M	60-105	48-80	1029	
A00645	L-XL	75-125	48-90	1040	

Absolut SIT- EN813, EN358, En12277

Absolut Top

A00722 S-XL 75-125 48-90 611			611	48-90	75-125	S-XL	A00722	
-------------------------------------	--	--	-----	-------	--------	------	--------	--

BF Harness



Comfortable, simple, practical and light. Fully Adjustable.



 ϵ



Foldable Harness







Certifications: CE EN 358, CE EN 813.







PICTOGRAMS INFO



Polyurethane

The polyurethane ensures a quality finish with great adhesion for the long term and avoids the early rubbing of the holds. At the same time it gives the holds the right flexibility to avoid breaks in the assembling process or with blows. Thanks to its resistance and an empty interior structure, big and very light holds can be made to facilitate the assembly of the routes.



Wood

Wood holds are the most pleasant to the touch because the resin that is on them help to avoid wear and tear of the hand. Despite the fact that it does not give much adhesion, they are ideal for chin ups or campus board physical training, where repetitive movements can damage the skin.



Suitable indoors without humidity.



Stainless Steel

Suitable indoors with humidity.



Installation in Concrete

Anchoring for installed holds on concrete walls.



Installation in Hard Rock

Anchoring for holds placed on hard rocks like granite or hard limestone.



Installation in Soft Rock

Anchoring for holds placed on soft rocks like sandstone or soft limestone.



Holds Quantity per game



Box dimensions



Strip Hold

Small holds in order to work with the fingers in a flat position or in



Holds with a good grip to do more physical overhanging movements or for easy routes.



Crimps

Big and pleasant holds to create dynamic and physical routes.



Big holds to work in extension.



Hold with Holes

Holds with a hole to create places for the fingers at all levels.



Holds with fingers in order to work in a pinched way, by applying the strength of your fingers.



SCREW Lock

Basic safety locking system for secure connections that do not require fast opening, but should be easily opened from different positions.



KEYLOCK

Classic locking system that prevents snagging of the rope or other אפטרסכא components and facilitates the use of the carabiner.











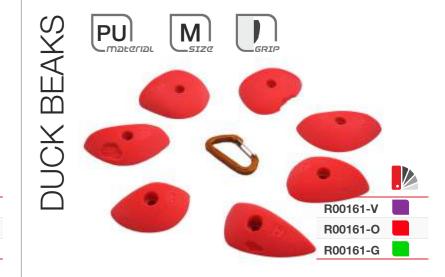












1250 Sunits 07

Polyurethane

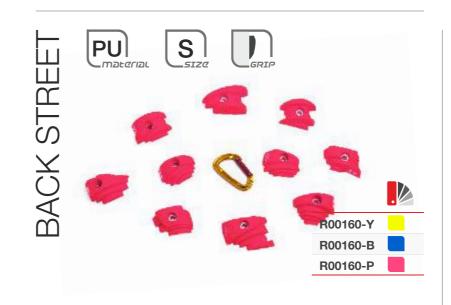
We have developed high quality raw materials, because holds are no longer what they used to be and every day we are demanding more in regard of the quality of our product. Polyester and their loads belong to the past we are always looking towards the future by using pure resin, without any loads left, thus leaving them to act their mechanical properties, offering high durability and resistance to being worn out and knocks, flexibility in dryness and an incredible texture. We work with our supplier of resins every day to continue improving the quality of the polyurethane.

Hollowback System

There are many reasons why we've created the vacuum system from all holds that we believed we had to do. Using our Hollowback system, we have reduced twice its weight, so the installation of this will be much easier and the route setter won't have to be loaded with such weight. Another advantage is that we have reduced the price because of the large amount of material we save. Finally and most importantly, we generate less waste, thus having the same hold with much less material, so the resistance remains as extremely compact.

Fixation

All our holds have been with double fastening system, being able to use cylindrical allen screws (FHC) or countersunk allen screws (CHC). This allows us to reach the needs of all climbing gyms around the world. This system includes a stainless steel washer, so that neither the weather nor the cleaning liquid can damage it, thus giving the hold infinite life. Furthermore, all our holds are from size M, take one second security hole, to use them with screws, so preventing any unwanted movement and offering a maximum setting of the holds to our



PU







R00159-O

R00159-G

1700 Sunts 15



R00166-B

R00166-P

1395 Units 05

PU

PU

PU

XL

R00168-B

R00168-P

ST 3125 Units

PU

M

R00164-O

2600 Units

R00164-G

CLIMBING GYM

R00169-O

3670 Units 06

272-0

MGIGHE 000

Units

R00169-G







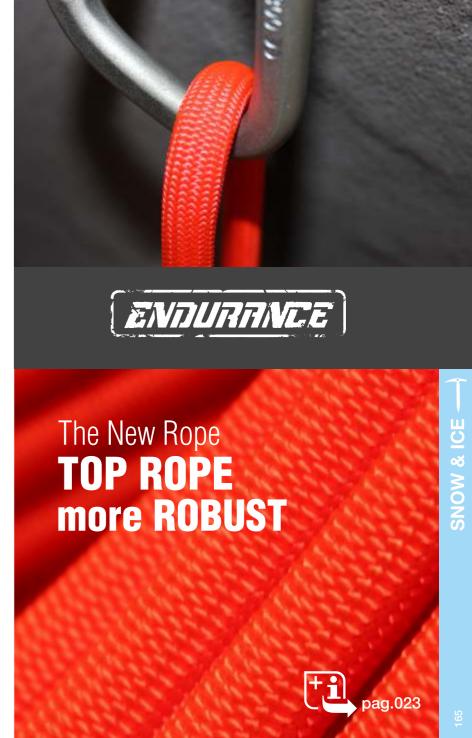




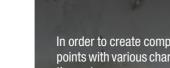












VOLUMES

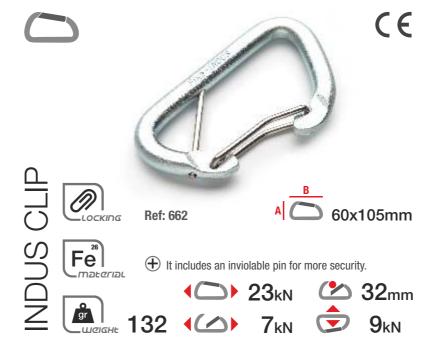


Indoor quickdraws are ideal for the assembling of the routes in a climbing room with ropes, where routes can be assembled for a long time and maximising

Steel carabiners reduce the wear and tear of repetitive use and the fixing closure avoids twists and possible dismantling of the others.

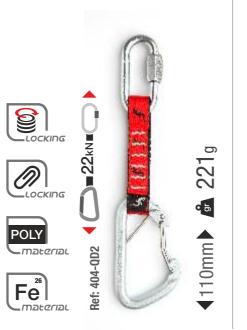
The superior union with a maillon that reduces the possibility of opening or the misplacement of the hanger and at the same time it allows for it to be dismantled in order to change the draw or the carabiner.











EXPRESS







7

POLY

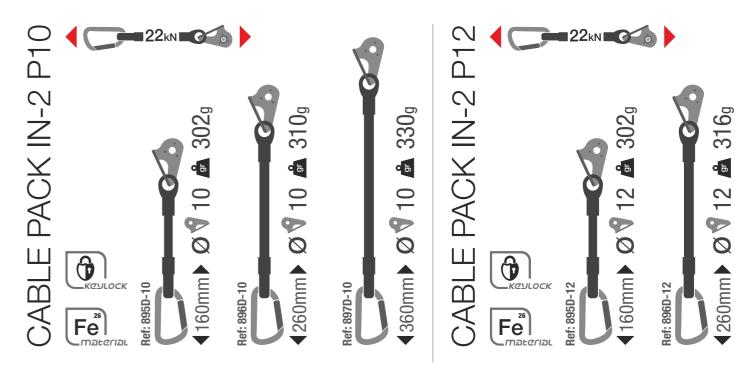


CLIMBING GYM

4260mm



22kN **S**LOCKING KGNLOCK 4260mm



CABLE

EXPRESS

CLIMBING GYM

 $330_{\rm g}$

 \sim

Ø

■360mm



Allen Screw



Female Anchor

For resin Plug



Σ	
<u> </u>	_
17	

	00000 RCF.	⊘ _M	L (mm)	gr gr maight	Fe material
Ī	236	10	60		

Female Anchor

For Rock and Concrete

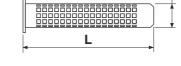




00000 RCF.	M	L _(mm)	gr UZIGHE	Fe material
236B	10	80		

Resin Plug





00000 RCF.	Diameter	L _(mm)	gr Шеібнь	Material
237	15	85		Nylon

T-NUTS

For wooden panels

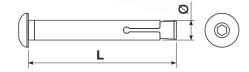


00000 RCF.	M	L (mm)	gr Umalaht	Fe material
245D8	8	12		•
245D10	10	12		

Tamper proof Wall Screw

Inviolable





00000 RCF.	Diameter	L _(mm)	gr Walght	Fe material
180	10	85		

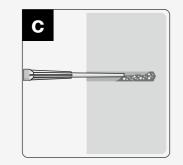
Installation

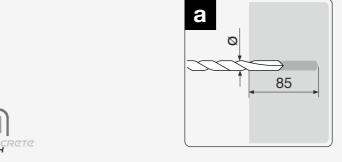


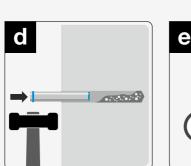


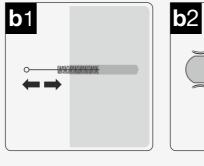




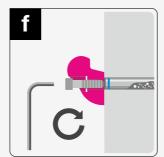


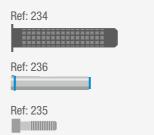


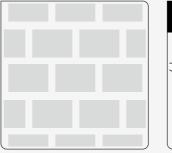


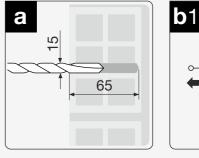


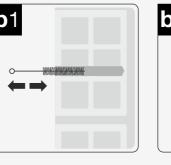


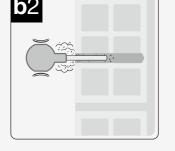


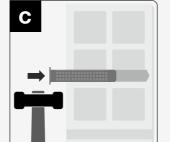


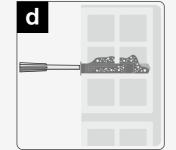


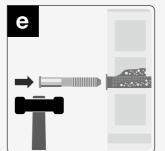




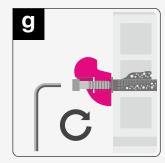












CLIMBING GYM

RAMONET

WOOD Series

Ref: A00721

Following the advice of Ramonet, we worked to develop a wooden training board with various training options. Each group of holes allows you to follow the progressive training while reducing the depth that is forcing your limits. The superior holds will also let you do chin ups in order to strengthen your fingers. In order to work in extension the superior surface has the appropriate inclination and has a sandy coating to maximise the hold.

















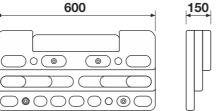
Q Q Units M

Ref: R00173



XXL

FIXE 00000000



600

DRAGON BALL >

In our shop we created the Wood Dragon Balls, based on our Dragon Balls that have been so famous around the world, we decided that the moment of recreating them has come and we have developed them even more than their older models.

We decided to start to work with wood, so that we can work quickly and create distinct sizes, from 60 mm to 120mm. At the same time you can notice the lovely texture and leave to one side the chemical products.

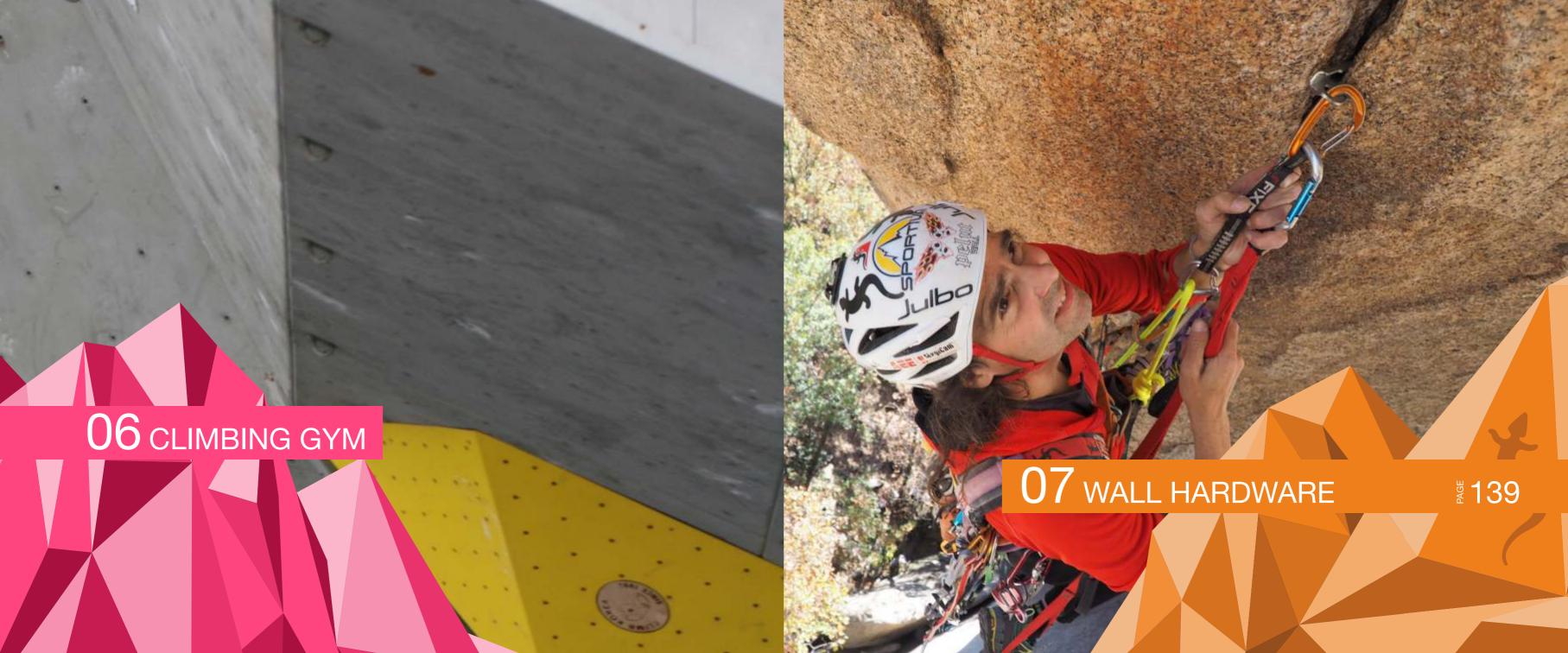
We've designed a ring to hold them, that gives them a lovely appearance, fabricated with stainless steel to avoid rust caused by sweat from the hands. But not only that, this ring is displaced from the ball by 1 cm so that the ring to be able to put through a carabiner without disturbing the fingers when holding the ball from above.

Enjoy the nature in your hands.





CLIMBING GYM



Clavel Rojo La Pedriza **EL HUESO**

The objective with David Palmada "Pelut"

A life without height and adrenaline makes no sense to me.

Climbing is much more than a sport, climbing is a way of understanding life and sharing experiences so intense that they stay with you forever and they forge you as a climber and as a person.

The BIG WALL, more specifically aid climbing, is a discipline which requires a mastery of the essential technique. Order, Control, Anticipation... You can be the best climber in the world but if you do not bring the right material it will be difficult to succeed in the chosen route.

For me the adventure begins the day we chose the objective, that day my head launches a mental programming device which orders every part of the puzzle into the right position. What to take? How will I take it up? How many pitons? How many ropes? With or without a hammock? What weather will I face? Or, on the other hand, launch a light attack without stopping?

All these questions I resolve in my head day to day. These thoughts help me and give me strength to face the work week with more enthusiasm than ever, looking forward to the day indicated and implementing everything I've been studying, dreaming and programming in my head, this way when I'm in action I find it easier and more familiar, as if he had already been or completed that route. Because every day I have dreamed of it and I have visualized each of their pitches. This to me is to intensely live a discipline that very few can get to really understand; because climbing causes pain, both physical and mental, a lovehate pain which I need to feel.

If you have felt a tingle in your belly and has produced a slight smile on your face when reading this it is because you have flown over a void and if not then this is your moment. Look for someone to guide you and CLIMB!!! By Feeling free we can share adventures and rope but the feelings are personal and nontransferable, that micro second of glory to reach the summit fill the days of darkness giving them light and peace.

BIG WALL FOREVER. "Pelut".

PICTOGRAMS INFO



Fe

Pb

INOX

∟material wear

Lead

material any other gear.

Aluminum

Aluminum material is lightweight and able to withstand great stress, שביפרושג making it suitable for the practice of climbing and mountaineering.

Steel is ideal for those components that must withstand great stress and

Lead adapts to blind cracks and small holes where it is impossible to place

To avoid corrosion problems in steel components subject to moisture



Weight

Total product weight.



Workload

Maximum load that ensures correct functioning of the product.



Breaking load

Maximum load that the product can withstand before breaking.



Opening

Maximum opening of the carabiner gate.



Rope range

Range of diameters of ropes functioning properly with the product.



Soft rock

Stainless steel

Polyvinyl chloride (PVC)

Lightweight plastic material to prevent wear and tear.

material and aggressive environments.

Soft rocks that break easily; sandstone, soft limestone, soft conglomerate



Hard rock

They are more resistant hard rocks; granite, hard limestone, hard conglomerate



Products with orientation

Product with different orientations, specifically for use by TIGHE the right or left hand.



See instructions

We recommend reading the product instructions before use to prevent



EN Regulation

Under specific European regulations for each product.

They are made of high strength and zinc plated steel and equipped with a dyneema sling.

H includes support legs to avoid friction on the wall.







4 230cm ▶ **2** 25g





◆Positioning FIFI hook



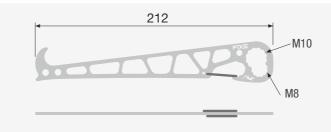
Extractor TREFLEX >

Lightweight and highly resistant recuperator for aid climbing. It includes a closure clip for easy transport.

H incorporates a key for 8 and 10 mm expansion bolts.

Ref: 114

Fe material





Essential tool for any aid climb.

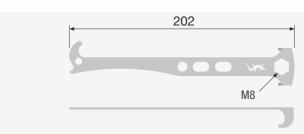
Fe material

The extractor helps us to not have to leave parts of our equipment on the wall.

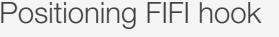
H incorporates two hooks to remove the "friends" from the cracks.

① Incorporates a key for 10 mm expansion bolts.

gr MGIGHE







Designed especially for BIG WALL and rope access work. Easy, versatile and multi functional hook. It is helpful for sport climbing to test new moves.

It can be used in pairs to regulate the correct height.



Extractor -

Rock Pitons "U"



Rock Pitons "V"





10,0

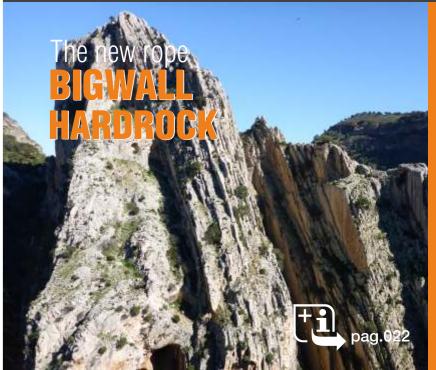








10,1 **ROCK**



Rock Pitons

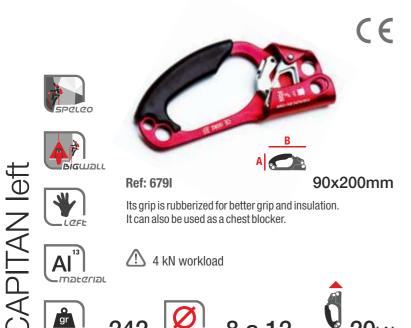
	00000 RCF.	<u>A</u>	<u>B</u>	gr UZIGHE	Fe material	ROCH	Hard	C € EN569	FNDG	COLOUR
Pitón "U"	510/6	110	60	70	•		•		P	
Pitón "U"	510/10	150	90	90	•				P	
Pitón "U"	510/14	190	110	110					P	
Pitón "V"	525/75	110	70	70	•		•		P	
Pitón "V"	525/95	130	90	90					P	
Pitón "V"	525/115	150	110	110	•		•		P	
Pitón "Universal"	505/6	110	60	124	•		•		P	
Pitón "Universal"	505/8	130	80	140	•		•		P	
Pitón "Universal"	505/10	150	100	148	•		•		P	







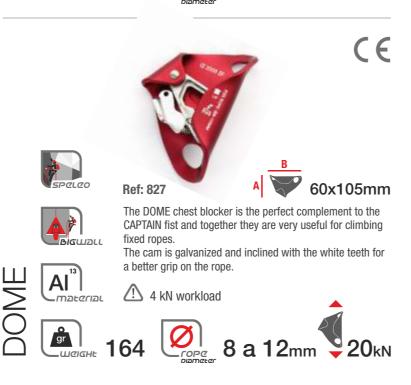
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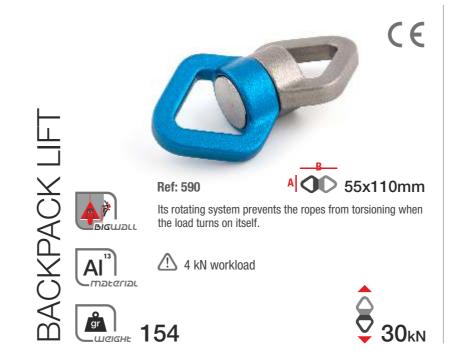




_ **< 13**mm





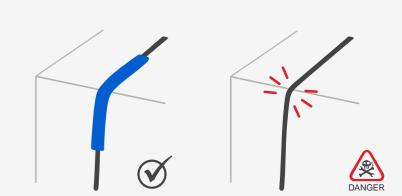








Rope guard for avoiding wearing at friction points. Totally covered in velcro and provided with a ring for fastening.



Galvanized steel cable ladder for caving and rescue. Available in two step widths and 3 different lengths. TEP 125





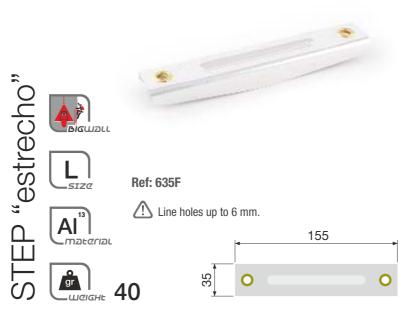
	00000 RCF.	MIDEH	m Length	at malahr	Fe material
STEP 125	ESCES5M	125	5	1080	•
STEP 125	ESCES10M	125	10	2000	
STEP 125	ESCES20M	125	20	3600	
STEP 200	ESC5M	200	5	1075	
STEP 200	ESC10M	200	10	2600	
STEP 200	ESC20M	200	20	5100	

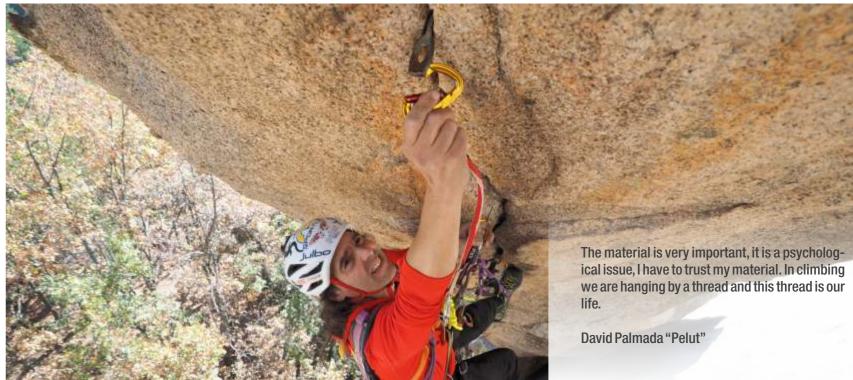
LEADS



	00000 RCF.	Diameter	L (mm)	gr шаіднь	Pb material
Small lead	003	12	90	28	
Medium lead	004	20	90	86	
Big lead	005	26	90	132	







WALL HARDWARE

MAILLONS

Conectores roscados de alta seguridad para uniones y anclajes permanentes, así como para el montaje de reuniones y descuelgues.

Muy utilizados en rocódromos, vías de escalada deportiva, barranquismo y espeleología.

Utilizar en su eje longitudinal y su tuerca totalmente cerrada.



CORTO







DELTA



SEMI CIRCULAR



MAILLONS

	00000 RCF.	TYPŒ	0	WORH LOOD	√ **		A C	B	gr шеібнь	Al material	Fe material	INOX	C € EN362
CORTO	508-5	0	5	2,8kN	14kN	6,5	23	49,5	20,5		•		
	508-6		6	4kN	20kN	7,5	26,5	57	34,5				
	508-7		7	5,5kN	27,5kN	8,5	30	66	51				
	508-8		8	7kN	35kN	11	33,5	74	77				
	R00144		7	9kN	45kN	8,5	30	66	51				
	508-10		10	11kN	50kN	12	40,5	89	137				
	508ZN10		10	5kN	25kN	12	40,5	89	48				
	508-12		12	15kN	75kN	15	47,5	104,5	232				
LARGO	508A7		7	5kN	25kN	16	30	79	60				
	508AZ7		7	2kN	10kN	16	30	79	21,5				
DELTA	509-5		5	15kN	7,5kN	6,5	40	48	23				
	509ZN7		7	17,5kN	8,7kN	8,5	51	63	20,6				
	509-8		8	5,5kN	27,5kN	10	56	73	86				
	509-10		10	9kN	45kN	12	66	87	153				
	509ZN10		10	3,5kN	17,5kN	12	66	87	54,5				
	509-12		12	11kN	55kN	15	75	104	256				
SEMI-CIRCULAR	510-10	0	10	9kN	45kN	10	68	86	152		•		•
	510ZN10		10	3,5kN	17,5kN	10	68	86	54				•



SERIE FADERS

For mountain lovers.

Since its inception in the 40s, Singrid Quer, the founder of Faders, instilled the spirit of self-improvement in Faders to develop products that help mountaineers

Since then Faders has evolved its products to provide new technical solutions to future "mountain fanatics".





PICTOGRAMS INFO



Compact product

Product designed to be folded for easy transport.



Adjustable product

Adjustable dimensions to suit all users.



Light product

Product made from lightweight materials and optimized design to <u>шеган</u> reduce the total weight.



Gripped rubberized handle for easy use with or without gloves.



Non-slip paint

Special paint roughness to ensure adherence.



By strap

Tighten by straps to fit all types of boots



Semi-automatic

Tighten by strap and heel pad on the back for faster use.



Automatic

Automatic fastening using metal heel and tip for a rapid and strong grip on adapted rigid boot.



EN Standards

European Standard harnesses for use in mountaineering and climbing.



One size

Unique adaptable size.



Weight:

Total product weight.



More information













Axe

BIACK Ice

ICC CLIMBING







DIPING UIAA EN13089









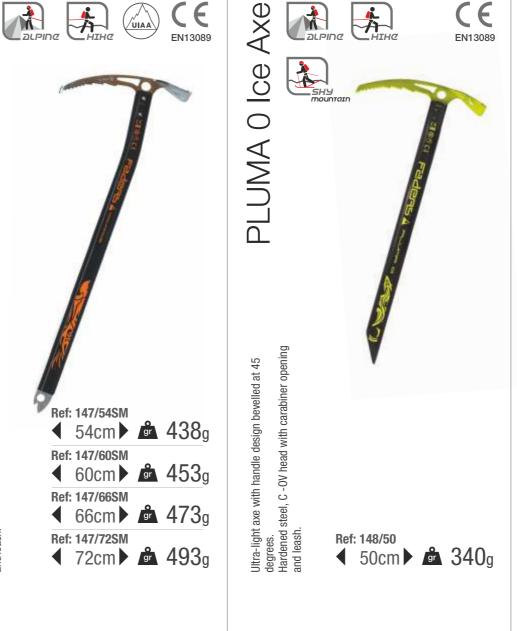






Axe

COURAGE Ice







ZEUS Ice

Ref: 143/58 Ref: 143/64

4 64cm ▶ **480**g

◆ 58cm**▶ ♣** 461g

◆ 50cm **▶ ₫** 000g







Ref: 147/54

Ref: 147/60

Ref: 147/66

Ref: 147/72

◆ 54cm**▶ ♣ 438**g

4 60cm ▶ **△** 453g

4 66cm ▶ **△** 473g

◆ 72cm**▶ ♣** 493g

DELPING THING TO EN13089

COURAGE Ice















Ref: 149/60

4 60cm ▶ **4** 409g



<u>Ce</u> for strap Pole

axe

Ref: 192F Protector for pick and shovel.

It fits most Ice axes.













The FADERS crampons are designed to facilitate adjustment and use in its usage

They have 12 Omega points and a tempered Cr-Mo steel adjustable structure.

Our crampons are designed for plastic boots and hiking.

Light Clean before storing crampons; this will extend their life.

environment.

CRAMPONS





















At monument

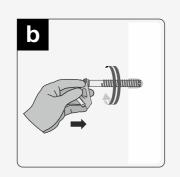


Screws - ICC CLIMBING CG

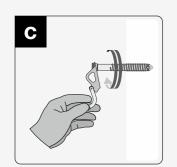


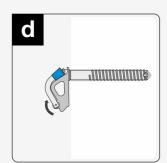
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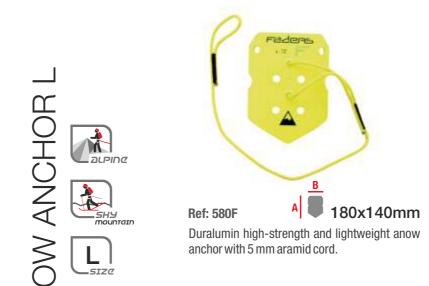


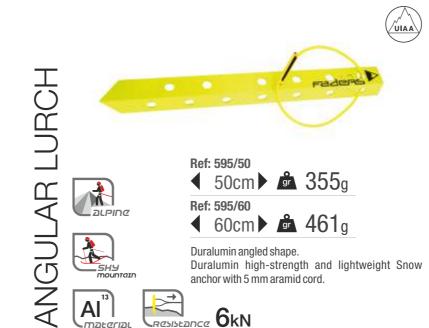
Ice screws

Faders ice screws have four cutting teeth for easy entry into the ice. The angle of the thread can withstand a high load without affecting the ice. Retractable handle with stop color for identification.

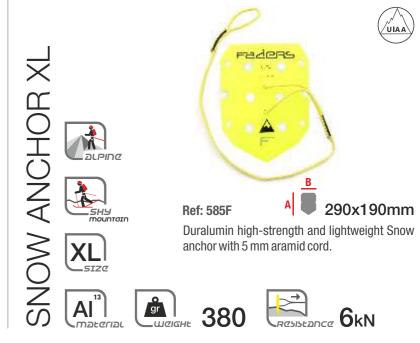
00000 RCF.	SIZŒ	A	<u>L</u>	gr шеібнь	C E N569	COLOUR
150/11	S	180	110	120		
150/15	М	220	150	144		
150/19	L	260	190	168		







gr Weight









AI¹³





ESCOPIC 世



Light alloy probe made of 6 elements.

Extended probe length: 270 cm.

Folded probe length: 42 cm.

HIHE

PROBE

SNOW

aLPING













Multi-purpose shovel, in particular for rescuing. Made of aluminium T6061. Folding from 70 to 90 cm.

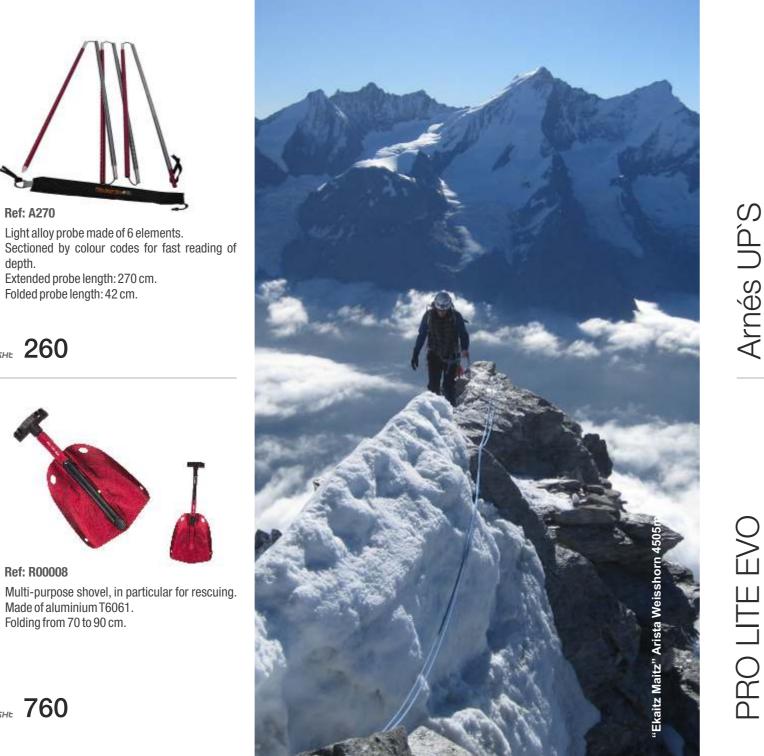








Ref: R00008









€ En12492

DOBLE SHIN













IMPZCE Resistant





Ref: 893













PICTOGRAMS INFO

Helmets



Polycarbonate outside

Light cover to protect the inner foam that is going to absorb an impact.



ABS polymer inside

Rigid plastic cover to spread the impact all through the surface and



High density polystyrene inside

Soft plastic to absorb energy from an impact.



Double cover

Double plastic cover for a higher efficiency.



Impact resistant

High impact resistance.



Ventilation

Properly placed holes to allow high ventilation of the head in hot areas.



Regulation

Wheel adjustment to a wide range of sizes.



One Size

Adaptable model size fits all



Light Product

Range of products designed with the aim of maximum weight reduction whilst always maintaining their strength and resistance characteristics.

Backpacks



Polyvinyl chloride (PVC)

Lightweight plastic material to prevent wear and tear.



Resistant material

The exterior material is resistant to wear triggered by repeated friction, ensuring a long and useful lifetime.



Compact product

Product designed to be easily foldable and transportable.



Adjustable product

Adaptable product to the required size.



Capacity

Interior volume of the product.

Belay and Rappel Devises



Aluminum material is lightweight and able to withstand great stress. making it suitable for the practice of climbing and mountaineering.



Hot forged

Hot forging carabiners can create more complex and optimized shapes, while achieving a very good strength.





Rope range

Range of diameters of ropes functioning properly with the product.

Slings



Products made of polyester are resistant and multi-purpose.



Breaking force

Static breaking force in kN.

Kegs



Maximum weight

Maximum weight load of the product.



Opening hole

Opening of the keg hole



Outside diameter

Maximum keg diameter



High density polyethylene

Resistant, strong and durable plastic for transportation.

Products



Total weight of the product.



Units for box



En12492





◆ CLIMBER-ON

Ideal helmet for multi-pitch climbing and mountaineering.

Gums in the front and rear allows to put a headlamp

Exterior polycarbonate with internal protection of high density expanded

Adjustable band around the head by rear roller.

The choker closes with clip and adjustable.

Protection abrasion on the chin.

00000 RCF.	SIZŒ	gr UZIGHE	C E En12492	COLOUR	note	
780B	54-62	335			adult	
780V	54-62	335			adult	
845	45-54	285			kid	

◆ PRO LITE EVO

Combining innovative design and excellent ventilation, optimal comfort and low

Polystyrene foam with high density polycarbonate shell.





















Ref: 893

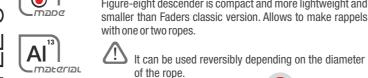












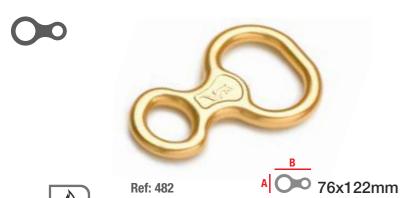
100 (Oc) 22kN



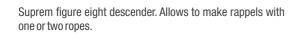


Ø48mm

















80x108mm



SUPREM













Crunchy MAGNESIUM





gr UZIGHE

ball

CHAL

BENZOIN

Of

Tincture











ECOPACK



12700 Weight



















Tincture of benzoin to protect and regenerate damaged skin Skin hardens.

It can be applied to minor cuts as an astringent and antiseptic.







250ml

regula







Ref: 160-3



A backpack with large capacity for all your gear. 2 side pockets provide additional external storage. Compression straps on the chest.

Interior with metal reinforcement "emergency splint" function. Internal gear loops.





Ref: R00115

accumulator

FIXE front headlamp with

Intesity	280 lm
Maximum range	120 m
Duration	100 h at minimum intensity
Source of light	Leds
Weight with batteries	85 g
Weight	50 g
Water proff	IPX 7

Reflecting screen
Battery status indicator
Emergency whistle

batteries with headlamp

Ref: R00116

ntesity	165 lm
Maximum range	60 m
Duration	45 h at minimum intensity
Source of light	Leds
Veight with batteries	85 g
Veight	50 g
Vater proff	IPX 5

Reflecting screen
Battery status indicator
Emergency whistle





for transportation of various materials: carabiners, ropes, etc.







gr UZIGHE

Ref: 357

arge multipurpose

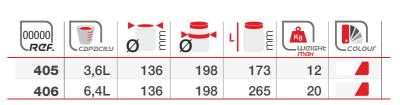
СЭПУОП

Wear Resistant

regulable



Kegs for materials, solids and pastes. Packing Group I, II and III.



Kegs with higher capacity on request.









Adjustable padded ergonomic shoulder pads. Includes chest and waist Stainless drains at the base of the bag, reinforced seams and accessory bands





PVC





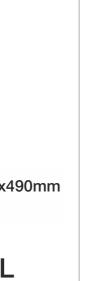








gr weight









Large multipurpose backpack. Several colours.

Ø 180x310mm





ESSENTIALS

301

ESPEL FO

For this reason it is mandatory to overview of screws and other components of the pulley and apply proper lubrication.

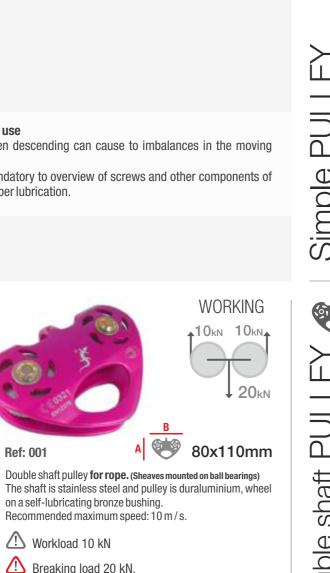
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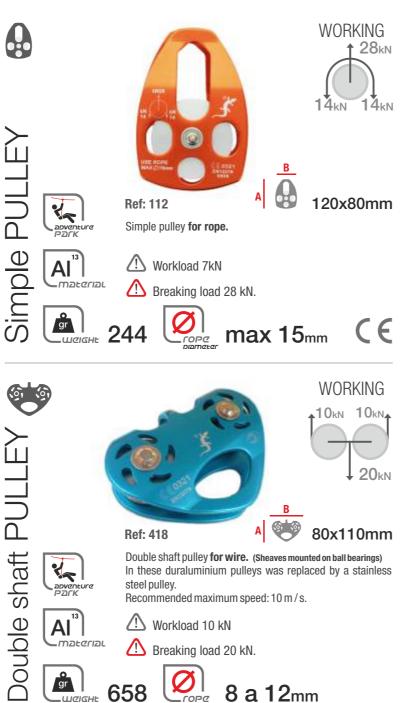
on a self-lubricating bronze bushing. Recommended maximum speed: 10 m/s.

⚠ Workload 10 kN

Breaking load 20 kN.

8 a 13mm













Double

abventure Park

material



30,0 Light

Triple daisy chain PINE + 3 Carabiners















abventure Park









Mini CARABINERS

Ref: 274

















Ref: 400/6-BCS-MIC





















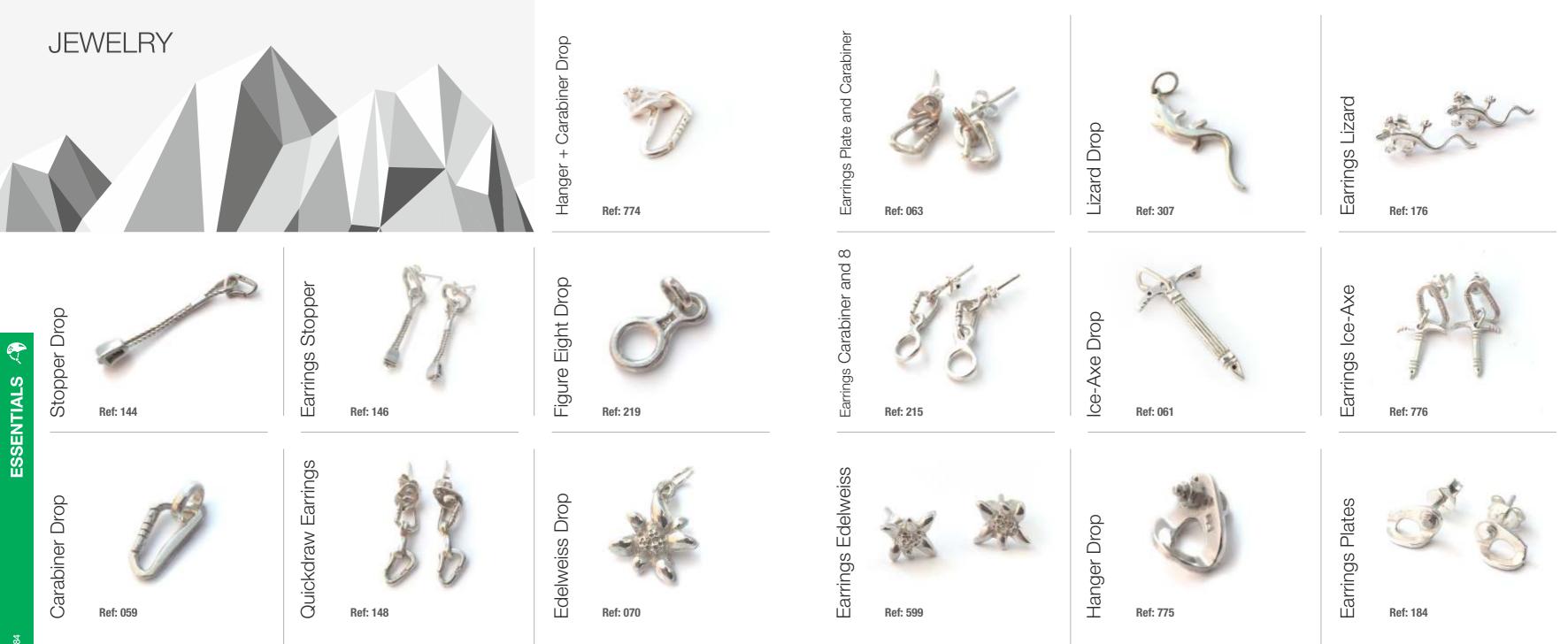


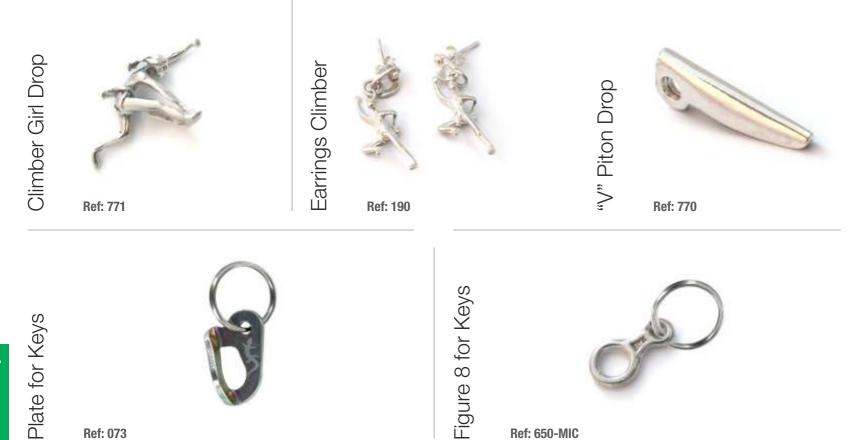


















Ref: R00083

Showcase with no jewels

Ref: R00084

Exhibitor kit + jewelry



All the motives of out sport in sterling silver: Earrings, Pendants, Bracelets, Key rings, etc.

Ref: 071





THANK YOU FOR YOUR ATTENTION

ANY QUESTION?

YOU CAN CALL TO (34) 93 855 00 42 or send an email to

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