

WORKBOOK 2016



*Ready to climb!*

# INTRODUCTION



ROCK EMPIRE IS CLOSE TO THE ELBE RIVER VALLEY - 80 M HIGH SANDSTONE ROCKS WHICH ARE THE INSPIRATION AND TESTING AREA FOR OUR PRODUCTS

**ROCK EMPIRE** started as an idea by two climbers, who were making harnesses and other climbing equipment from everyday materials like car seat belts and fire hoses in their garages. The demand for their equipment grew and the times and government changed enough that they were able to start a firm, Climbing, which quickly became Hudy Production, which is now known as **ROCK EMPIRE**.

We, as a firm, are proud that our harnesses, slings, other textile accessories, and cams and stoppers are still made with care here in the Czech Republic and our full range of outdoor and climbing equipment is sold in over 40 countries worldwide. We have grown from 3 employees to over 50, and we are still based where the company

**SOLD IN OVER 40 COUNTRIES WORLDWIDE** started: in the town of Benešov nad Ploučnicí - close to the Elbe River Valley's sandstone rocks where our products were first used and tested. Today, our goals remain the same: innovation, quality and maximum customer satisfaction. As we look to the future, creating innovative and safe sport climbing gear remains

**SAFE SPORT CLIMBING GEAR** important to us, but equally valuable has been the range of equipment we have developed for work at heights. This equipment offers a high level of safety and has been well received by industry. The basis for our interest

**INNOVATION, QUALITY AND MAXIMUM CUSTOMER SATISFACTION** in entering the work at heights market was our know-how of climbing at heights and mitigating risks for anyone climbing - for work or pleasure. Looking forward, we plan for growth and innovation always listening to the needs of our customers. Thank you for

**WITH YOUR SUPPORT, WE WILL ALWAYS BE READY TO CLIMB** making our successes possible and we look forward to the future with you helping us create and innovate.

With your support, we will always be **READY TO CLIMB**.  
 Jiří Chaloupka  
 Managing Director

## PLEASE NOTE: CODES AND PRODUCT NAMES FOR SOME ITEMS HAVE CHANGED.

In order to standardize our coding system and offer one unique code for every product of a different price, we have revised our coding system. Every six-digit code now represents one product, and other properties of the product are represented in the extended full code of 25 digits. We also changed names of certain products for clarity and uniformity.

**For Example EXPRESS SLINGS Dyn 10mm:** Express Sling Dyn 10mm - we offer 4 different lengths and each length is a different price - 4 new codes, one for each length.

The last column in the table is the new codes for each colour. These colour codes are now applied to all products (slings, ropes, carabiners, etc.). For more information, please see the Colour Codes Table.

SLINGS	NEW CODE	OLD CODE	Length (mm)	Strength (kN)	Width (mm)	Material	Minimum order quantities (Pcs)	Colour
Express Sling Dyn 10mm	CEN011	VED003	11	22	10	Dyneema	5	02 Yellow 05 Red
	CEN016		16	22	10	Dyneema	5	
	CEN021		21	22	10	Dyneema	5	
	CEN026		26	22	10	Dyneema	5	

Colour CODE	Colour
01	White
02	Yellow
03	Fuchsia
04	Aqua
05	Red
06	Lime
07	Blue
08	Black
09	Green
10	Brown
11	Olive
12	Purple
13	Grey
14	Navy
15	Teal
16	Silver
17	Ivory
18	Orange
19	Anthracite
20	Antique Silver
21	Gold
22	Brick

## INDEX

WE ARE READY  
TO PUSH THE LIMITS



*Ready to climb!*

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# ROCK EMPIRE CLIMBING TEAM

FAITH DICKEY



MOTTO: **COME ON**

Faith is currently the best female highliner in the world. She is a role model for many people, is breaking one record after another, and has defined new standards for the sport and for herself.

The first and only woman to complete the 100 meter length in highlining.

She holds five world records.

She regularly does soloing and continues to push the limits.

TOMÁŠ SOBOTKA



MOTTO: **FIGHT LAZINESS**

He is well known for many first ascents on sandstone in the Elbe River Canyon graded VI to XIB.

Tomáš is also an author of many first ascents in mountains. Every year, he tries to search for prime climbs in new areas all over the world. Big walls represent a great challenge for him.

„I love climbing, and, the longer I climb, the happier I am that I tried this sport“.  
„My wish for the future is to let go of all my ambitions and then finally fill my life with the movement and joy of climbing.

IVA VEJMOLOVÁ



MOTTO: **NEVER GIVE UP!**

Iva is the future of women's climbing. Every year, she has better and better results. In 2015, she made it to the semi-finals in the World Cup (held in Stavanger, Norway) for lead climbing, won the National Czech Championship for adults and won first place in the Czech Cup. She also climbed an 8b/b+ route Le Mur des six Clopeszla.

Five times Czech Republic Youth Cup winner. Three times 2nd place in Czech Republic Cup. 5th place in European Youth Cup. 23rd place in World Championship Gion. 8b/b+ Le mur des six clopeszla, France. 9/9+ OS Osama du sau!, Frankenjura.

MARTIN TOMÁŠEK



MOTTO: **A PERSON SHOULD DO WHAT HE LIKES AND DO IT TO THE FULLEST!**

He has climbed over 200 sandstone routes with a difficulty of more than 8a. This year, he successfully climbed a number of nice routes including 2 routes rated as 11-

List of successful routes above 8a:  
Odd Fellows 11- PP  
Father and son 11- PP  
Lost & Found 10+PP  
Underdog 10/10+PP  
Mikrokosmos 10 PP  
Minotarus 10 PP  
Kombinatorik 10-/10 PP  
Silberne Sterne 10-/10 PP  
Herbstweg 10-/10 PP  
Starkstrom 10- OS  
Magic sound wave 10- PP  
Nagini 10- PP  
Im rausch der Tiefe 10-PP  
Hooligan 9+/10- OS  
Inquisition 9+/10-PP  
The Flow 10-

RADEK LIENERTH



MOTTO: **LIVE AND LET LIVE + A DAY WITHOUT ADVENTURES IS A DAY WITHOUT ME**

Every year approx. 130 days and hundreds of hours guiding in the Alps. Mountain guide, climber, skialpinist, husband to a beautiful wife and father to three children, basically a normal individual who enjoys life just as it is.

ELIŠKA ADAMOVSKÁ



**MOTTO: ONE MINUTE YOU'RE ON THE BOTTOM, THE NEXT MINUTE YOU'RE AT THE TOP**

Eliška is a young, talented climber, who in her 14 years has already been very successful both in races and on the rocks. On climbing trips with her family as a young girl, she would wake up early so that she could get to the rocks quicker. Eliška has big plans and is already achieving them. She wants to represent Czech Republic in the European Cup, and the European and World Championships.

Among her collections of awards is the 2014 Youth Champion of the Czech Republic and 3rd place for lead climbing at Petzen Climbing. Eliška is adding one award after another.

HONZA ŠTÍPEK



**MOTTO: EVERYTHING HAPPENS FOR A REASON**

Honza, the newest member of the ROCK EMPIRE Climbing Team, is a very talented climber, who has dedicated the last two years to climbing. His love of climbing started when he went with his dad to a climbing wall. From then on, he has been climbing three to five times a week.

Climbing successes:  
Czech Cup Bouldering category U8.  
4 victories in 2015.  
2015 Czech Cup in Lead Climbing, 2x in 5th place.  
2015 – Numerous victories in lead, speed climbing and bouldering in club races.

TEREZA CIBULKOVÁ



**MOTTO: DON'T WASTE ANY DAY OF YOUR LIFE!**

Tereza is a promising climber, who, this year, was the Champion of the Czech Republic for youth in speed climbing and won first place overall in the Czech Cup. She also won many races at the highest children's level for climbing. Last year, she was the Czech Champion for youth speed climbing and finished in 2nd place in the Czech Republic for lead climbing.

ŠIMON CIBULKA



**MOTTO: KEEP CLIMBING UNTIL YOU REACH HEAVEN!**

Šimon, who is the youngest member of the ROCK EMPIRE Climbing Team, has been climbing since he was three years old. Šimon is among one of the promising, talented, new climbers. He is acquiring one title after another. This year he won the Czech Youth Cup for speed climbing.

HONZA ZÍMA



**MOTTO: CLIMB NOW, WORK LATER!**

Honza is not only a ROCK EMPIRE Climbing Team member, but also a member of ROCK EMPIRE's design and development team. He has been climbing since he was six and likes to climb everything from the floor to the ceiling, from boulders to long, endurance routes, and he enjoys changes and discovering new climbing areas. Occasionally, he races on ropes or on boulders. „I consider myself more of a rock climber,” he says. Except perhaps in 2015, when he was nominated to represent Czech Republic in lead climbing (Chamonix, Imst a Kranj).

We are pleased to introduce our ROCK EMPIRE CLIMBING TEAM. Members include athletes from all climbing categories. The main goal of our climbers is to push the limits in climbing performance while cooperating on testing and developing new products for sport-oriented and mountain climbing activities. Thanks to this cooperation we are able to offer more reliable and more sophisticated equipment with even higher quality.



*Ready to climb!*



## 1B SLIGHT / VUS012



1B SLIGHT is designed for pure sport climbing. Thanks to its low weight and fixed leg loops, it offers maximum comfort and incomparable freedom of movement. You will not even notice that you are wearing this harness. One quick AL buckle on the waist helps quickly and safely adjust it to your size. It has four gear loops and removable back elastic straps.



**Colour:** Lemon/ Turquoise  
**Size:** XS, S, M, L, XL

- 1 Quick aluminium (AL 7075) buckle 16 mm
- Innovative ergonomic waist and legs straps
- 4 Asymmetric gear loops (5 kg)
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

### ROCK SERIES



See page 30

## 3B SLIGHT MAN / VUS013



3B SLIGHT MAN is a premium, super comfortable 3-buckle harness. Quick buckles on the legs and waist belt help quickly and accurately adjust the size. This harness will definitely exceed your demanding requirements on the rocks as well as in the mountains. And it is so light that you won't even notice that you are wearing it.



**Colour:** Dark Blue/ Turquoise  
**Size:** XS, S, M, L, XL

- 3 Quick aluminium (AL 7075) buckles - 12 mm legs/ 16 mm waist
- Innovative ergonomic waist and legs
- 4 Asymmetric gear loops (5 kg)
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

### ROCK SERIES



See page 30

## 3B SLIGHT WOMAN / VUS014



3B SLIGHT WOMAN is an extremely comfortable 3-buckle harness designed specifically for women. The ratio between the waist and legs is adjusted to fit measurements of women.



**Colour:** Purple/ Red  
**Size:** XS, S, M, L

- 3 Quick aluminium (AL 7075) buckles - 12 mm legs/ 16 mm waist
- Innovative ergonomic waist and legs
- 4 Asymmetric gear loops (5 kg)
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

### ROCK SERIES



See page 30

## 4B SLIGHT / VUS015



4B SLIGHT is a 4-buckle harness designed especially for mountains and big walls. Light-weight quick AL buckles on the legs and 2 on the waist make the harness fully adjustable and easy to manipulate.



**Colour:** Grey/ Red  
**Size:** XS-M, M-XL

- 4 Aluminium (AL 7075) quick buckles - 12 mm legs/ 16 mm waist
- Innovative ergonomic waist and legs
- 4 Asymmetric gear loops (5 kg)
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

### BIG WALL SERIES



SUPERLIGHT / VUS010



A super light-weight, safe and simple harness specially made for ski touring and use on glaciers. Leg straps have buckles for easy on and off while wearing crampons or skis. **One of the lightest harnesses in the world - only 146g!**



Colour: Red  
Size: XS-M, M-XL  
Material: Dyneema

- Only 146 g
- 1 Gear loop
- Fully adjustable

Rock	■
Big Wall	■
Mountain	■
Indoor	■
Via Ferrata	■
Ski Tours	■
Canyon	■
Work	■

MOUNTAIN SERIES

146 g  
XS-M

EN 12277

♂ ♀

LIGHTNING / VUL003



Re-designed, lighter-weight, all around harness with a unique quick, positioning system - good for use while wearing skis.



Colour: Lemon yellow  
Size: XS, S, M, L, XL

- 4 Gear loops (5 kg)
- Whistle included
- Fully adjustable

Rock	■
Big Wall	■
Mountain	■
Indoor	■
Via Ferrata	■
Ski Tours	■
Canyon	■
Work	■

MOUNTAIN SERIES

374 g  
M

EN 12277

♂ ♀

STREAK / VUS011



STREAK is a fully-adjustable and comfortable sport climbing harness. Conically-shaped legs fit every leg type and offer a high level of comfort. One quick buckle on the waist belt helps to quickly and safely adjust the harness. Brighter colours and new materials give this popular harness a facelift.



Colour: Blue  
Size: S-XL, XXL

456 g  
S-XL

EN 12277

♂ ♀

- 3 Quick buckles
- Ergonomic waist and legs
- Adjustable leg loops
- 4 Gear loops
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■
Big Wall	■
Mountain	■
Indoor	■
Via Ferrata	■
Ski Tours	■
Canyon	■
Work	■



ROCK SERIES

See page 30

STREAK JEANS / VUS008



456 g

EN 12277

♂ ♀



See page 30

STREAK LADY RED / VUS017



Streak Lady Red and Purple are women's sport climbing harnesses. The ratio between the waist and legs is adjusted to fit measurements of women on this fully adjustable and comfortable harness.



Colour: Purple or Blue  
Size: ONE SIZE

412 g

EN 12277

♀

- 3 Quick buckles
- Ergonomic waist and legs
- Adjustable leg loops
- 4 Gear loops for the material (5 kg)
- Light weight belay loop in a contrasting colour (width 12 mm, 15 kN)

Rock	■
Big Wall	■
Mountain	■
Indoor	■
Via Ferrata	■
Ski Tours	■
Canyon	■
Work	■

ROCK SERIES

STREAK LADY PURPLE / VUS018



394 g

EN 12277

♀



SPECTRUM / VUS005



A universal and light harness used for work, rescue and climbing. A harness with one main tie in loop and two additional tie in points. Meets European work and climbing norms.



**Colour:** Red/ Black  
**Size:** XS-M, M-XXL

- Adjustable leg loops \_\_\_\_\_
- 4 Qb buckles \_\_\_\_\_
- 4 Gear loops (5 kg) \_\_\_\_\_
- 2 Positional loop (15 kN) \_\_\_\_\_
- 2 Slots for plastic carabiner Helper \_\_\_\_\_
- Quality foam with high dimensional stability \_\_\_\_\_

Rock	
Big Wall	
Mountain	
Indoor	
Via Ferrata	
Ski Tours	
Canyon	
Work	

ROCK SERIES

660 g  
 EN 12277  
 EN 358  
 EN 813

EIGHT VARIO / VUV003



Chest harness to be used in combination with a sit harness. Coloured tie-in points. Updated with brighter colours. Colour coordinated with Speedy harness.



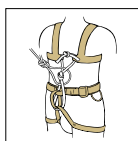
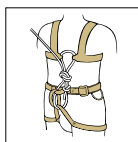
**Colour:** Turquoise  
**Size:** ONE SIZE

Adjustable shoulders \_\_\_\_\_

Rock	
Big Wall	
Mountain	
Indoor	
Via Ferrata	
Ski Tours	
Canyon	
Work	

INDOOR & SPECIALS

210 g  
 EN 12277



TECH TIPS

SPEEDY / VUG004



Non-padded harness suitable for Via Ferrata and indoor climbing.



**Colour:** Lemon/ Turquoise  
**Size:** ONE SIZE

Rock					
Big Wall					
Mountain					
Indoor					
Via Ferrata					
Ski Tours					
Canyon					
Work					

INDOOR & SPECIALS



KOROWAI / VUK002



The full body harness, Korowai, was created for use in rope parks and adventure courses. Different strap colors on the leg loops and shoulder straps allow for quick placement of the harness. Suitable for adventure parks, cable activities, working at heights or teaching children and beginners on climbing walls.



**Colour:** Blue/ Yellow  
**Size:** S-M 130-165 cm, L-XL 160-210 cm

Two attachment points for fall arrest, in front (securing loops in red) and back of the harness ring made of alloy and tested at 15kN (EN 361)

Attachment point on the front (designated with black color) for connecting descender devices (EN 813)

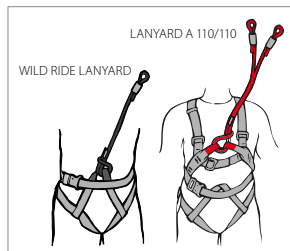
Lightweight buckles that allow quick and easy setup

Two gear loops

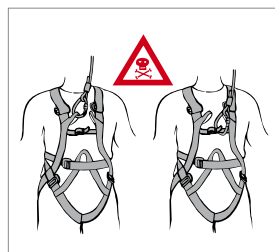
Colour-coded attachment points (designed to work with ROCK EMPIRE Wild Ride Lanyard and Lanyard A – sold separately)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

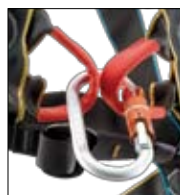
ADVENTURE SERIES



RECOMMENDED ATTACHMENT METHOD



EXAMPLES OF INCORRECT ATTACHMENTS



FRONT ATTACHMENT POINT EN 361



BACK ATTACHMENT POINT EN 361

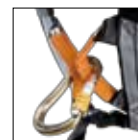


FRONT ATTACHMENT POINT EN 813

SKILL LITE ADVENTURE / VUL002



The full body harness, Skill Lite Adventure is suitable for adventure parks, rope courses and working at heights. Fully adjustable webbing harness to arrest falls. Lightweight buckles allow easy size adjustment. Equipped with two attachment points that meet EU standards (EN 361). Two gear loops.



RECOMMENDED ATTACHMENT METHOD



EXAMPLES OF INCORRECT ATTACHMENT

**Colour:** Green or all black  
**Size:** ONE SIZE for heights 160-210 cm

Two attachment points for fall arrest, in front and back of the harness ring is made of alloy and tested at 15 kN (EN 361)

Lightweight buckles allow for quick and easy setup

Two gear loops

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

ADVENTURE SERIES



SELLA / VUS004



Full body harness designed for Via Ferrata routes and for starting and intermediate climbers.



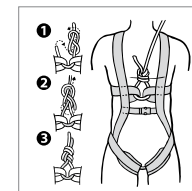
**Colour:** Black  
**Size:** ONE SIZE

2 Gear loops (5 kg)

2 QB buckles on leg loops

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

MOUNTAIN SERIES



RECOMMENDED ATTACHMENT METHOD

HOPI / VUH002



HOPI is a fully adjustable sport climbing harness for our smallest climbers. Conically shaped leg belts fit smaller legs and offer high levels of comfort. One quick buckle on the waist belt helps for quick and safe size adjustments. New colours and lighter - weight construction give this harness a facelift.



**Colour:** Blue  
**Size:** XXS-XS, XS-S  
**Waist:** XXS-XS 44-66 cm / XS-S 54-70 cm  
**Legs:** XXS-XS 37-49 cm / XS-S 39-50 cm

3 Quick buckles  
 Light weight belay loop in a contrasting colour  
 Quality foam with high dimensional stability  
 Innovative ergonomic waist and legs  
 XXS-XS - 2 gear loops (5 kg) / XS-S - 4 gear loops (5 kg)

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

ROCK SERIES

268 g  
XXS-XS  
EN 12277  
♂ ♀



See page 30

ZUNI / VUZ001



A full body harness for children with height up to 130 cm and max. weight 40 kg. Wide straps and extra leg padding offering increased comfort and easy positioning.



**Colour:** Black/ Blue/ Yellow  
**Size:** ONE SIZE

1 Gear loop (5 kg)  
 Fully adjustable

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Work	■ ■ ■ ■

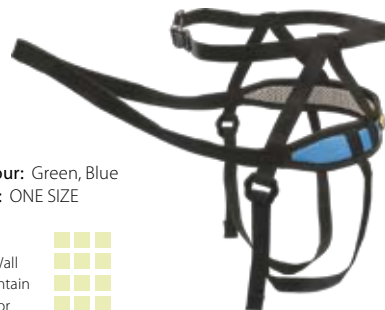
ROCK SERIES

378 g  
EN 12277  
♂ ♀

CANICROSS / VUC004



An ultra-light, ergonomic harness for canicross, dog trekking and leisurely runs with a dog. One size, available in blue or green.



**Colour:** Green, Blue  
**Size:** ONE SIZE

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Canicross	■ ■ ■ ■

CANICROSS SERIES

168 g

SPELEO / VUS009



Non-padded harness for speleological activities. It is equipped with a webbing protection against abrasion. The carabiner is not a part of the product.



**Colour:** Black/ Yellow  
**Size:** ONE SIZE

3 Gear loop (5 kg)  
 4 QB buckles 20 mm

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Speleology	■ ■ ■ ■
Work	■ ■ ■ ■

INDOOR & SPECIALS

796 g  
EN 12277  
♂ ♀

WILD RIDE LANYARD / CLR006



Lanyard designed to serve as a simple pulley in adventure parks and on rope courses. Larger loop allows space for attaching the lanyard with a fox loop knot to the tie in point (black colour) on the Korowai harness (sold separately).



**Strength:** 22 kN  
**Length:** 60 cm  
**Colour:** Black  
**Norms:** EN 354, EN 795.B



XXL MULTI-USE ANTISLIP

CANYON / SUG001



Canyon is a non-padded harness suitable for canyoning. It is a combination of ROCK EMPIRE's Gym harness and Sit Protection. The Sit Protection can be removed, and the harness can be used for climbing by itself. The Sit Protection (ZSC003) can be ordered separately if desired.



**Colour:** Black/ Yellow  
**Size:** ONE SIZE

1 Gear loop (5 kg)  
 Adjustable leg loops  
 AL buckles

Rock	■ ■ ■ ■
Big Wall	■ ■ ■ ■
Mountain	■ ■ ■ ■
Indoor	■ ■ ■ ■
Via Ferrata	■ ■ ■ ■
Ski Tours	■ ■ ■ ■
Canyon	■ ■ ■ ■
Speleology	■ ■ ■ ■

INDOOR & SPECIALS

572 g  
EN 12277  
♂ ♀

LANYARD A / CLY110



Y-shaped lanyard designed for self-securing in adventure parks. Two larger eyes and reinforced sling for attachment to the front tie-in point on ROCK EMPIRE Korowai harness (sold separately).



**Strength:** 22 kN  
**Length:** 110/ 110 cm  
**Colour:** Red  
**Norms:** EN 354, EN 795.B



XXL MULTI-USE ANTISLIP

# CARABINERS



## HMS MAGNUM S / ZRC031

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 90 g  
 ↕ 26 kN  
 ↕ 10 kN  
 ↕ 8 kN  
 ∅ 24 mm



04 Aqua 06 Lime 13 Grey

## HMS MAGNUM 2T / ZRC032

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 96 g  
 ↕ 26 kN  
 ↕ 10 kN  
 ↕ 8 kN  
 ∅ 24 mm



06 Lime 04 Aqua 13 Grey

## SWIFT / ZRC041

Material: Aluminium  
Norms: EN 12275



Weight 36 g  
 ↕ 22 kN  
 ↕ 7 kN  
 ↕ 7 kN  
 ∅ 25 mm



12 Purple 04 Aqua 06 Lime 13 Grey

CARABINER	NEW CODE	OLD CODE	Weight (g)	↕ (kN)	↕ (kN)	↕ (kN)	∅ (mm)	Material	Norms	Colours	Application
<b>NEW</b> HMS Magnum S	ZRC031	ZRC031	90	26	10	8	∅ 24	Aluminium	EN 12277 /EN 362	Lime/ Grey/ Aqua/	Sport/ Work
<b>NEW</b> HMS Magnum 2T	ZRC032	ZRC032	96	26	10	8	∅ 24	Aluminium	EN 12277 /EN 362	Lime/ Grey/ Aqua/	Sport/ Work
HMS Magnum 3T	ZRC033	ZRC033	96	26	10	8	∅ 24	Aluminium	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Racer S	ZRC028	ZRC028	48	23	7	8	∅ 18	Aluminium	EN 12277	Silver-Orange	Sport
Racer Straight	ZRC026	ZRC026	40	23	7	8	∅ 23	Aluminium	EN 12277	Silver-Orange	Sport
Racer Bent	ZRC027	ZRC027	40	23	7	8	∅ 26	Aluminium	EN 12277	Silver-Orange	Sport
<b>NEW</b> Swift	ZRC041	ZRC030	36	22	7	7	∅ 25	Aluminium	EN 12277	Lime/ Grey/ Aqua/ Purple	Sport
Carabiner AL O KL-S	ZRC024	ZRC024	78	26	10	6	∅ 17	Aluminium	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Carabiner AL O KL-2T	ZRC025	ZRC025	86	26	10	6	∅ 17	Aluminium	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Carabiner AL O KL-2T Black	ZRC038	ZRC038	86	26	10	6	∅ 17	Aluminium	EN 12277 /EN 362	Black	Sport/ Work
Carabiner AL O KL-3T	ZRC036	ZRC036	84	26	10	6	∅ 17	Aluminium	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner O KL-S	ZRC021	ZRC021	172	28	18	10	∅ 18	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner O KL-2T	ZRC020	ZRC020	174	28	18	10	∅ 18	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner O KL-3T	ZRC034	ZRC034	174	28	18	10	∅ 18	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner D KL-S	ZRC023	ZRC023	212	40	18	18	∅ 24	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner D KL-2T	ZRC022	ZRC022	214	40	18	18	∅ 24	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
<b>NEW</b> Steel Carabiner D KL-2T Black	ZRC039	ZRC039	214	40	18	18	∅ 24	Steel	EN 12277 /EN 362	Black	Sport/ Work
Steel Carabiner D KL-3T	ZRC035	ZRC035	212	40	18	18	∅ 24	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner D S	ZRC013	ZRC013	210	45	12	10	∅ 26	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner O 2T	ZRC012	ZRC012	172	25	8	8	∅ 20	Steel	EN 12277 /EN 362	Silver-Orange	Sport/ Work
Steel Carabiner O-2T Black	ZRC040	ZRC012	172	25	8	8	∅ 20	Steel	EN 12277 /EN 362	Black	Sport/ Work
Carabiner Indoor	ZRC018	ZRC018	128	25	9	9	∅ 26	Steel	EN 12277	Silver-Orange	Sport
Mailon	ZWM003	ZWM003	78	25	10	-	-	Steel	EN 12277 /EN 362	Silver	Sport/ Work

### Notes

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HMS MAGNUM 3T / ZRC033

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 96 g  
 ←→ 26 kN  
 ↑↓ 10 kN  
 ←→ 8 kN  
 ⌀ 24 mm

CARABINER AL O KL-S / ZRC024

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 78 g  
 ←→ 26 kN  
 ↑↓ 10 kN  
 ←→ 6 kN  
 ⌀ 17 mm

STEEL CARABINER O KL-S / ZRC021

Material: Steel  
Norms: EN 362, EN 12275



Weight 172 g  
 ←→ 28 kN  
 ↑↓ 18 kN  
 ←→ 10 kN  
 ⌀ 18 mm

STEEL CARABINER D KL-S / ZRC023

Material: Steel  
Norms: EN 362, EN 12275



Weight 212 g  
 ←→ 40 kN  
 ↑↓ 18 kN  
 ←→ 18 kN  
 ⌀ 24 mm

MAILON / ZWM003

Material: Steel  
Norms: EN 12275, EN 362



Weight 78 g  
 ⌀ 8 mm  
 ←→ 25 kN  
 ↑↓ 10 kN

RACER STRAIGHT / ZRC026

Material: Aluminium  
Norms: EN 12275



Weight 40 g  
 ←→ 23 kN  
 ↑↓ 7 kN  
 ←→ 8 kN  
 ⌀ 23 mm

CARABINER AL O KL-2T / ZRC025

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 86 g  
 ←→ 26 kN  
 ↑↓ 10 kN  
 ←→ 6 kN  
 ⌀ 17 mm



STEEL CARABINER O KL-2T / ZRC020

Material: Steel  
Norms: EN 362, EN 12275



Weight 174 g  
 ←→ 28 kN  
 ↑↓ 18 kN  
 ←→ 10 kN  
 ⌀ 18 mm

STEEL CARABINER D KL-2T / ZRC022

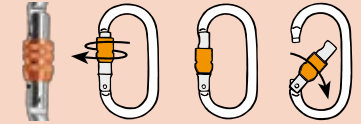
Material: Steel  
Norms: EN 362, EN 12275



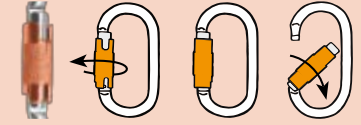
Weight 214 g  
 ←→ 40 kN  
 ↑↓ 18 kN  
 ←→ 18 kN  
 ⌀ 24 mm



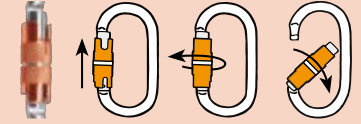
SCREW LOCK - S



TWIST LOCK - 2T



TRI-LOCK - 3T



RACER BENT / ZRC027

Material: Aluminium  
Norms: EN 12275



Weight 40 g  
 ←→ 23 kN  
 ↑↓ 7 kN  
 ←→ 8 kN  
 ⌀ 26 mm

CARABINER AL O KL-3T / ZRC036

Material: Aluminium  
Norms: EN 362, EN 12275



Weight 84 g  
 ←→ 26 kN  
 ↑↓ 10 kN  
 ←→ 6 kN  
 ⌀ 17 mm

STEEL CARABINER O KL-3T / ZRC034

Material: Steel  
Norms: EN 362, EN 12275



Weight 174 g  
 ←→ 28 kN  
 ↑↓ 18 kN  
 ←→ 10 kN  
 ⌀ 18 mm

STEEL CARABINER D KL-3T / ZRC035

Material: Steel  
Norms: EN 362, EN 12275



Weight 212 g  
 ←→ 40 kN  
 ↑↓ 18 kN  
 ←→ 18 kN  
 ⌀ 24 mm

RACER S / ZRC028

Material: Aluminium  
Norms: EN 12275



Weight 48 g  
 ←→ 23 kN  
 ↑↓ 7 kN  
 ←→ 8 kN  
 ⌀ 18 mm

CARABINER INDOOR / ZRC018

Material: Steel  
Norms: EN 12275



Weight 128 g  
 ←→ 25 kN  
 ↑↓ 9 kN  
 ←→ 9 kN  
 ⌀ 26 mm

STEEL CARABINER O 2T / ZRC012

Material: Steel  
Norms: EN 362, EN 12275



Weight 172 g  
 ←→ 25 kN  
 ↑↓ 8 kN  
 ←→ 8 kN  
 ⌀ 20 mm



STEEL CARABINER D S / ZRC013

Material: Steel  
Norms: EN 362, EN 12275



Weight 210 g  
 ←→ 45 kN  
 ↑↓ 12 kN  
 ←→ 10 kN  
 ⌀ 26 mm



## SET SWIFT D13 / SES006



Quickdraws with light-weight carabiners in new, vibrant colours. The wire gate on the carabiner reduces the quickdraw weight and prevents freezing especially in alpine environments. Thanks to the low weight, there is minimal risk of the carabiner opening when impacting against rocks. Delivered with rubber Anti Slip band.

**Sling material** Dyneema 13 mm  
**Weight** 70 g  
 ←→ 22 kN  
 ↔ 11 cm

**AVAILABLE COLOURS**

- 03 Fuchsia
- 04 Aqua
- 06 Lime

06 Lime 12 Purple

ANTI SLIP

**SET ROCK PACK SWIFT D13 / SES004**

Quickdraws in new colours with newly designed swift carabiner. Specially packed in a set of 5 plus 1 extra.

04 Aqua

**AVAILABLE COLOURS**

- 03 Fuchsia
- 06 Lime
- 04 Aqua

## SET SWIFT P16 / SES007



Quickdraws with light-weight carabiners in new, vibrant colours. The wire gate on the carabiner reduces the quickdraw weight and prevents freezing especially in alpine environments. Thanks to the low weight, there is minimal risk of the carabiner opening when impacting against rocks. Delivered with rubber Anti Slip band.

**Sling material** PA 16 mm  
**Weight** 74 g  
 ←→ 22 kN  
 ↔ 11 cm

**AVAILABLE COLOURS**

- 03 Fuchsia
- 04 Aqua
- 06 Lime

06 Lime 12 Purple

ANTI SLIP

**SET ROCK PACK SWIFT P16 / SES005**

Quickdraws in new colours with newly designed swift carabiner. Specially packed in a set of 5 plus 1 extra.

04 Aqua

**AVAILABLE COLOURS**

- 03 Fuchsia
- 06 Lime
- 04 Aqua

	QUICKDRAWS	NEW CODE	OLD CODE	Weight (g)	Sling Material	Carabiner material	↕ (kN)	↔ (cm)
NEW	Set Swift D13	SES006	-	70	Dyneema 13 mm	Aluminium	22	11
NEW	Set Rock Pack Swift D13	SES004	-	473	Dyneema 13 mm	Aluminium	22	11
NEW	Set Swift P16	SES007	-	74	PA 16 mm	Aluminium	22	11
NEW	Set Rock Pack Swift P16	SES005	-	520	PA 16 mm	Aluminium	22	11
	Set Racer P16	SER001	SER001	96	PA 16 mm	Aluminium	22	11
	Set Racer Flash	SER002	SER002	94	PA 25/16 mm	Aluminium	22	10
	Set Racer Promo	SER004	SER004	96	PA 25/16 mm	Aluminium	22	14
	Set Indoor	SEI003	SEI003	204	PA 25/16 mm	Steel	22	14
	Set Long Arm 25	SEL003	SEL003	108	PA 16 mm	Aluminium	22	25

	ANTISLIPS	NEW CODE	OLD CODE	Size (mm)	Pieces in the Pack
	Anti Slip 12 Pack 10mm	ZEA110	ZEA110	10	12
	Anti Slip 12 Pack 13mm	ZEA113	ZEA113	13	12
	Anti Slip 12 Pack 16mm	ZEA116	ZEA116	16	12
	Anti Slip 12 Pack 22mm	ZEA122	ZEA122	22	12

### SET RACER PROMO / SER004

EXPRESS SLING (VEP006) is available for separate purchase.



ANTI SLIP

<b>Sling material</b>	PA 25/16 mm
<b>Weight</b>	96 g
	22 kN
	14 cm

### SET RACER P16 / SER001



ANTI SLIP

<b>Sling material</b>	PA 16 mm
<b>Weight</b>	96 g
	22 kN
	11 cm

### SET RACER FLASH / SER002



ANTI SLIP

<b>Sling material</b>	PA 25/16 mm
<b>Weight</b>	94 g
	22 kN
	10 cm

### SET LONG ARM 2 / SEL003

An extended, re-inforced, quickdraw webbing with two carabiners to help easily click into protection on hard to reach spots.



ANTI SLIP

<b>Sling material</b>	PA 16 mm
<b>Weight</b>	108 g
	22 kN
	25 cm

### SET INDOOR / SEI003

New express set for use on climbing walls. Anti Slip is included.



ANTI SLIP

<b>Sling material</b>	PA 25/16 mm
<b>Weight</b>	204 g
<b>Carabiner and Mailon material</b>	Steel
	22 kN
	14 cm

### ANTI SLIP 12 PACK



ROCK EMPIRE's rubber anti-slip webbing protector is now available in packs of 12 pieces. The anti-slip protector comes in 4 sizes to fit different webbing widths and holds carabiners and other connectors in the correct position while protecting the webbing from wear and tear.



12 PCS INSIDE

Code	Model	Size	Pieces in Pack
ZEA110	Anti Slip 12 Pack 10mm	10 mm	12
ZEA113	Anti Slip 12 Pack 13mm	13 mm	12
ZEA116	Anti Slip 12 Pack 16mm	16 mm	12
ZEA122	Anti Slip 12 Pack 22mm	22 mm	12



QUICKDRAWS





### EXPRESS SLING DYN 10mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
CEN011	11 cm	22 kN	10 mm	5	02 Yellow
CEN016	16 cm	22 kN	10 mm	5	05 Red
CEN021	21 cm	22 kN	10 mm	5	
CEN026	26 cm	22 kN	10 mm	5	

\* Minimum Order Quantities

### EXPRESS SLING DYN 13mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
CED011	11 cm	22 kN	13 mm	5	02 Yellow
CED016	16 cm	22 kN	13 mm	5	03 Fuchsia
CED021	21 cm	22 kN	13 mm	5	04 Aqua
CED026	26 cm	22 kN	13 mm	5	06 Lime
					08 Black

\* Minimum Order Quantities

### EXPRESS SLING PA 16mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
CEA011	11 cm	22 kN	16 mm	5	02 Yellow
CEA016	16 cm	22 kN	16 mm	5	03 Fuchsia
CEA021	21 cm	22 kN	16 mm	5	04 Aqua
CEA026	26 cm	22 kN	16 mm	5	06 Lime
					18 Orange

\* Minimum Order Quantities

### EXPRESS SLING PA 20mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
CEP009	9 cm	22 kN	20 mm	5	02 Yellow
CEP011	11 cm	22 kN	20 mm	5	05 Red
CEP016	16 cm	22 kN	20 mm	5	07 Blue
CEP021	21 cm	22 kN	20 mm	5	08 Black
CEP026	26 cm	22 kN	20 mm	5	
CEP031	31 cm	22 kN	20 mm	5	

\* Minimum Order Quantities

SLINGS

### OPEN SLING DYN 10mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
CON031	31 cm	22 kN	10 mm	5	02 Yellow
CON060	60 cm	22 kN	10 mm	10	05 Red
CON080	80 cm	22 kN	10 mm	10	
CON120	120 cm	22 kN	10 mm	5	
CON150	150 cm	22 kN	10 mm	3	
CON180	180 cm	22 kN	10 mm	3	
CON240	240 cm	22 kN	10 mm	3	

\* Minimum Order Quantities

### OPEN SLING DYN 13mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
COD031	31 cm	22 kN	13 mm	5	02 Yellow
COD060	60 cm	22 kN	13 mm	10	03 Fuchsia
COD080	80 cm	22 kN	13 mm	10	04 Aqua
COD100	100 cm	22 kN	13 mm	5	06 Lime
COD120	120 cm	22 kN	13 mm	5	
COD150	150 cm	22 kN	13 mm	3	
COD180	180 cm	22 kN	13 mm	3	
COD240	240 cm	22 kN	13 mm	3	08 Black

\* Minimum Order Quantities

### OPEN SLING PA 16mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
COA031	31 cm	22 kN	16 mm	5	02 Yellow
COA060	60 cm	22 kN	16 mm	10	03 Fuchsia
COA080	80 cm	22 kN	16 mm	10	04 Aqua
COA120	120 cm	22 kN	16 mm	5	06 Lime
COA150	150 cm	22 kN	16 mm	3	
COA180	180 cm	22 kN	16 mm	3	
COA240	240 cm	22 kN	16 mm	3	18 Orange

\* Minimum Order Quantities

### OPEN SLING PA 20mm



Norms: EN 566

Code	Length	Strength	Width	MOQ*	Color
COP031	31 cm	22 kN	20 mm	5	02 Yellow
COP060	60 cm	22 kN	20 mm	10	05 Red
COP080	80 cm	22 kN	20 mm	10	07 Blue
COP120	120 cm	22 kN	20 mm	5	08 Black
COP150	150 cm	22 kN	20 mm	3	
COP180	180 cm	22 kN	20 mm	3	
COP240	240 cm	22 kN	20 mm	3	

\* Minimum Order Quantities

### DAISY CHAIN DYN 13mm



Norms: EN 566

Code	Length	Strength	Width
CED110	110 cm	22 kN	13 mm
CED140	140 cm	22 kN	13 mm



14 Navy

### WEBBING ON A BOBBING PA



Code	Width	Length	Strength	Material	Weight
ZEP004	12 mm	100 m	9,5 kN	PA/ Nylon	27 g/m
ZEP002	16 mm	100 m	15 kN	PA/ Nylon	36 g/m
ZEP001	20 mm	100 m	15 kN	PA/ Nylon	38 g/m
ZEP003	25 mm	100 m	20 kN	PA/ Nylon	42 g/m

12 mm		08 Black	16 mm		02 Yellow
		07 Blue			18 Orange
20 mm		09 Green	25 mm		09 Green

Note: Webbing may contain up to max. 3 cuts.



# CAMS AND STOPPERS



CAMS	NEW CODE	OLD CODE	Size	Range min/max (mm)	Weight (g)	Strength (kN)	Norms
Axel	ZFX025	ZFA002	0.25	14 - 22	98	6	EN 12276
	ZFX050		0.5	16 - 27	100	7	
	ZFX001		1	18 - 31	110	8	
	ZFX002		2	22 - 38	116	8	
	ZFX003		3	27 - 47	134	9	
	ZFX004		4	35 - 60	164	9	
	ZFX005		5	46 - 80	212	14	
	ZFX006		6	64 - 108	254	14	
Axel Set 0.25-6	SFX256	ZFA002	0.25 - 6	-	-	-	
Axel Set 1-6	SFX016	ZFA002	1 - 6	-	-	-	
Comet	ZFC025	ZFC001	0.25	12 - 16.5	68	7	EN 12276
	ZFC050		0.5	14 - 20	72	9	
	ZFC075		0.75	17 - 24	76	10	
	ZFC001		1	18.5 - 30.5	82	11	
	ZFC002		2	21 - 35	96	11	
	ZFC003		3	26 - 44.5	102	12	
	ZFC004		4	33 - 55	138	12	
	ZFC005		5	43 - 70	162	12	
	ZFC006		6	55 - 89	214	12	
	ZFC007		7	72 - 113	258	12	
ZFC008	8	90 - 140	316	12			
Comet Set 0.25-5	SFC255	ZFC001	0.25 - 5	-	-	-	
Comet Set 0.25-8	SFC258	ZFC001	0.25 - 8	-	-	-	
Flexor	ZFF025	ZFF002	0.25	12 - 16	78	7	EN 12276
	ZFF050		0.5	14 - 20	84	9	
	ZFF075		0.75	16 - 23	86	10	
	ZFF001		1	19 - 28	100	11	
	ZFF002		2	22 - 34	108	11	
	ZFF003		3	27 - 44	118	11	
	ZFF004		4	33 - 53	154	12	
	ZFF005		5	43 - 68	176	12	
ZFF006	6	55 - 88	224	12			
ZFF007	7	70 - 110	280	12			
Flexor Set 0.25-7	SFF257	ZFF002	0.25 - 7	-	-	-	

STOPPER	NEW CODE	OLD CODE	Size	Range min/max (mm)	Weight (g)	Strength (kN)	Norms
Abalak Set 1-6	SFL016	ZFA003	1	18 - 21	20	6	EN12270
			2	19 - 26	26	6	
			3	21 - 32	36	10	
			4	24 - 42	50	10	
			5	27 - 53.5	78	14	
			6	31 - 63.5	116	14	

STOPPER	NEW CODE	OLD CODE	Size	Strength A (kN)	Strength B (kN)	Weight (g)	Norms
Brass-Chock Set 1-8	SFB018	ZFB001	1	6	-	17	EN 12270
			2	6	-	18	
			3	7	-	18	
			4	7	4	26	
			5	8	7	28	
			6	8	7	30	
			7	9	8	34	
			8	9	8	38	
Alu-Nut Set 1-9	SFA019	ZFA001	1	9	8	22	EN 12270
			2	9	8	24	
			3	9	8	24	
			4	10	10	28	
			5	10	10	30	
			6	10	10	32	
			7	10	10	38	
			8	12	12	42	
			9	12	12	50	
Granite Set 1-11	SFG111	ZFG001	1	6	-	16	EN 12270
			2	10	5	24	
			3	10	10	24	
			4	10	10	26	
			5	10	10	28	
			6	10	10	32	
			7	12	12	34	
			8	12	12	36	
			9	12	12	42	
			10	12	12	50	
			11	12	12	58	
Vector Set 1-5	SFV015	ZFV001	1	8	5	26	EN 12270
			2	10	10	28	
			3	12	10	32	
			4	12	10	38	
			5	12	12	50	
Hex Set 1-6	SFH016	ZFH001	1	10	8	28	EN 12270
			2	10	8	32	
			3	12	10	36	
			4	12	10	46	
			5	14	12	70	
			6	14	12	90	

STOPPER	NEW CODE	OLD CODE	Size	Size A (mm)	Size B (mm)	Strength (kN)	Weight (g)	Norms
Duo Set 1-6	SFD016	ZFD001	1	10.5	6	6/3	16	EN12270
			2	11.5	6.8	6/3	16	
			3	12.5	7.8	6/3	20	
			4	13.5	8.7	10/5	28	
			5	14.5	9.8	10/5	30	
			6	15	10.6	10/5	30	

TOOLS	NEW CODE	OLD CODE	Weight (g)	Length (mm)
Nut Tool	ZST002	ZST002	32	172
Nut Tool Bodkin	ZST010	ZST010	30	265
Nut Tool Opener	ZST001	ZST001	56	202



ROCK EMPIRE's Axel spring loaded camming device offers a double-axel design that offers flexibility in terms of expansion range and light weight. Each size comes with a colour-coded extendable dyneema sling. Available for purchase individually or as part of the 6 or 8 piece set.



Norms: EN 12276

- 8 Sizes
- One stem cam
- Double-axle design offers a wide range for each cam unit
- Extendable dyneema colour-coded slings and large loops for easy manipulation

Code	Size	Range min/max (mm)	Weight (g)	Strength (kN)
ZFX025	0.25	14 - 22	98	6
ZFX050	0,5	16 - 27	100	7
ZFX001	1	18 - 31	110	8
ZFX002	2	22 - 38	116	8
ZFX003	3	27 - 47	134	9
ZFX004	4	35 - 60	164	9
ZFX005	5	46 - 80	212	14
ZFX006	6	64 - 108	254	14
SFX256	0.25 - 6	-	1188	-
SFX016	1 - 6	-	990	-



The Comet is a lightweight spring loaded camming device offered in wide range of sizes.



Norms: EN 12276

- 11 Sizes
- Light-weight
- Dyneema colour-coded slings and triggers

Code	Size	Range min/max (mm)	Weight (g)	Strength (kN)
ZFC025	0.25	12 - 16.5	68	7
ZFC050	0.5	14 - 20	72	9
ZFC075	0.75	17 - 24	76	10
ZFC001	1	18.5 - 30.5	82	11
ZFC002	2	21 - 35	96	11
ZFC003	3	26 - 44.5	102	12
ZFC004	4	33 - 55	138	12
ZFC005	5	43 - 70	162	12
ZFC006	6	55 - 89	214	12
ZFC007	7	72 - 113	258	12
ZFC008	8	90 - 140	316	12
SFC255	0.25-5	-	796	-
SFC258	0.25-8	-	1584	-



Flexor offers a flexible stem and is versatile with 10 sizes making it perfect for horizontal cracks. Extendable colour-coded dyneema slings and large loops make them easily identifiable.



Norms: EN 12276

- 10 Sizes
- One stem cam
- Extendable dyneema colour-coded slings
- Large loops for easy manipulation

Code	Size	Range min/max (mm)	Weight (g)	Strength (kN)
ZFF025	0.25	12 - 16	78	7
ZFF050	0.5	14 - 20	84	9
ZFF075	0.75	16 - 23	86	10
ZFF001	1	19 - 28	100	11
ZFF002	2	22 - 34	108	11
ZFF003	3	27 - 44	118	11
ZFF004	4	33 - 53	154	12
ZFF005	5	43 - 68	176	12
ZFF006	6	55 - 88	224	12
ZFF007	7	70 - 110	280	12
SFF257	0.25-7	-	1408	-

ABALAK SET / SFL016



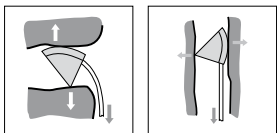
The Abalak, a version of the English tricam, is a ROCK EMPIRE passive protection device and among the simplest and most eccentric of anchors. The Abalak can settle into rock fissures that have parallel sides either horizontally or vertically. Abalak is well suited to small holes and fissures and, often, it is the only stopper that will work in such situations.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Range min/ max (mm)	Strength (kN)	Weight (g)
1	18 - 21	6	20
2	19 - 26	6	26
3	21 - 32	10	36
4	24 - 42	10	50
5	27 - 53.5	14	78
6	31 - 63.5	14	116



PLACEMENT METHODS

BRASS-CHOCK SET / SFB018



8 sizes of standard wedge-shaped stoppers provide with Granite a unique combination of passive protection for almost any kind of cracks.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Strength A (kN)	Strength B (kN)	Weight (g)
1	6	-	17
2	6	-	18
3	7	-	18
4	7	4	26
5	8	7	28
6	8	7	30
7	9	8	34
8	9	8	38

ALU-NUTS SET / SFA019



A combination of high-quality materials and a straight or slightly bent shape offer you great gear for protection in various cracks and scars. The slightly bent shape of the stoppers makes their placing easy and safe. These stoppers are manufactured from aluminium alloy in nine sizes.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Strength A (kN)	Strength B (kN)	Weight (g)
1	9	8	22
2	9	8	24
3	9	8	24
4	10	10	28
5	10	10	30
6	10	10	32
7	10	10	38
8	12	12	42
9	12	12	50

DUO SET / SFD016



This is necessary gear when you climb a route with mostly thin cracks. Zinc based alloy ensures high strength and sufficient adhesion to the rock structure. Manufactured in 6 sizes.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Size A (mm)	Size B (mm)	Strength (kN)	Weight (g)
1	10.5	6	6/3	16
2	11.5	6.8	6/3	16
3	12.5	7.8	6/3	20
4	13.5	8.7	10/5	28
5	14.5	9.8	10/5	30
6	15	10.6	10/5	30

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## GRANITE SET / SFG111



Perfect for crack climbing. Granite excels in high strength and low weight.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Strength A (kN)	Strength B (kN)	Weight (g)
1	6	-	16
2	10	5	24
3	10	10	24
4	10	10	26
5	10	10	28
6	10	10	32
7	12	12	34
8	12	12	36
9	12	12	42
10	12	12	50
11	12	12	58

## HEX SET / SFH016



ROCK EMPIRE's Hex stoppers are great for wider cracks and offer a wide range of placements for many climbing conditions.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Strength A (kN)	Strength B (kN)	Weight (g)
1	10	8	28
2	10	8	32
3	12	10	36
4	12	10	46
5	14	12	70
6	14	12	90

## VECTOR SET / SFV015



Asymmetric stoppers, 5 sizes, 4 different possible size placements.

Note: Stoppers only sold in sets.



Norms: EN 12270

Size	Strength A (kN)	Strength B (kN)	Weight (g)
1	8	5	26
2	10	10	28
3	12	10	32
4	12	10	38
5	12	12	50

## NUT TOOL BODKIN / ZST010

Longer version of Nut Tool.



Weight: 30 g  
Length: 265 mm

## NUT TOOL / ZST002

Multifunctional tool suitable for placing and removing stoppers. An ingenious tool.



Weight: 32 g  
Length: 172 mm

## NUT TOOL OPENER / ZST001

Multifunctional tool for retrieving climbing stoppers complete with a bottle opener.



Weight: 56 g  
Length: 202 mm



# BELAY DEVICES



BELAY DEVICES	NEW CODE	OLD CODE	Rope diameter (mm)	Weight (g)	Strength (kN)	Colour	Material
Gym	ZRB013	ZRB013	8.9 - 11	54	-	Blue	Aluminium
Guard	ZRB002	ZRB002	7.8 - 11	56	-	Orange	Aluminium
<b>NEW</b> Guard II	ZRB011	ZRB011	7.8 - 11	62	-	Aqua / Red	Aluminium
Eight	ZRB001	ZRB001	9 - 11	104	30	Orange	Aluminium
Eight Black	ZRB014	ZRB001	9 - 11	114	30	Black	Aluminium

BELAY DEVICES	NEW CODE	OLD CODE	Rope diameter (mm)	Weight (g)	Colour	Norms
Ascender	ZWB002	ZWB002	8 - 12	220	Light Grey - Left hand Dark Grey - Right hand	EN 567
Descender	ZWB001	ZWB001	10 - 12	340	Grey	EN 341/A

BELAY DEVICES	NEW CODE	OLD CODE	Weight (g)	Strength (kN)	Norms
Mini Simple Pulley	ZWP018	ZWP018	88	24 /12 /12	EN 12278
Simple Pulley	ZWP001	ZWP001	252	28 /14 /14	EN 12278
Anchor Plate 1/13	ZWA001	ZWA001	70	33	EN 795.B

BELAY DEVICES	NEW CODE	OLD CODE	Min. length (cm)	Max. length (cm)	Weight (g)
Climbing Step AL	VVS001	VVS001	100	150	106
Climbing Step QB	VVS002	VVS002	100	150	118

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### GYM / ZRB013

An ultra-light, aluminum device for belaying and rappelling specifically designed for use in climbing gyms.



Rope: 8.9 - 11 mm  
Weight: 54 g  
Colour: Blue  
Material: Aluminium

### GUARD II / ZRB011

ROCK EMPIRE Guard II is a universal, multi-featured aluminum device for belaying and rappelling. Guard II offers belaying for one or two seconding climbers independently. It has an auto-block system, which can be released by the hole for unblocking. The design ensures higher friction for slowing and stopping the rope. Now in new colours.



Rope: 7.8 - 11 mm  
Weight: 62 g  
Colour: Aqua, Red  
Material: Aluminium

### GUARD / ZRB002

A universal aluminium device for belaying and rappelling.



Rope: 7.8 - 11 mm  
Weight: 56 g  
Colour: Orange  
Material: Aluminium

### ASCENDER / ZWB002

Ascender R.E. is an ascender with a handle designed for ascent on the rope with or without using the surrounding terrain.



Weight: 220 g  
Rope Diameters: 8 - 12 mm  
Colours: Light grey - left  
Dark grey - right  
Norms: EN 567

### DESCENDER / ZWB001

Self-locking brake designed for rappelling. It allows for very precise control of the descent speed.



Weight: 340 g  
Rope Diameters: 10 - 12 mm  
Colour: Grey  
Norms: EN 341/A

### EIGHT / ZRB001

A traditional belay and rappelling device that is made from hot forged Al-alloy of high durability. The ideal shape and size allows descending with one or two ropes.



Rope: 9 - 11 mm  
Weight: 104 g  
Strength: 30 kN  
Colour: Orange  
Material: Aluminium

### EIGHT BLACK / ZRB014



Rope: 9 - 11 mm  
Weight: 114 g  
Strength: 30 kN  
Colour: Black  
Material: Aluminium

### MINI SIMPLE PULLEY / ZWP018

A mini-sized simple pulley that offers easy placement anywhere along the rope. Maximum rope width is 12 mm.



Weight: 88 g  
Strength: 24/ 12/ 12 kN  
Norms: EN 12278

### SIMPLE PULLEY / ZWP001



Weight: 252 g  
Strength: 28/ 14/ 14 kN  
Norms: EN 12278

### ANCHOR PLATE 1/3 / ZWA001



Weight: 70 g  
Strength: 33 kN  
Norms: EN 795.B

### CLIMBING STEP AL / VVS001 / QB / VVS002



Min. length: 100 cm  
Max. length: 150 cm  
Weight: 106 g - AL / 118 g - QB

Adjustable webbing stirrup

Used together with ascenders for ascent

Lightweight aluminum or steel buckle allows for quick and easy length adjustment

Reinforced section at the bottom is wear-resistant, easy to locate and place the feet

Caution: Not intended for protection, positioning or fall arrest



QB BUCKLE



ALUMINIUM BUCKLE

# HELMETS, VIA FERRATA AND SHOES

HELMET	NEW CODE	OLD CODE	Weight (g)	Size (cm)	Material	Norms
Galeos	ZTH003	ZTH003	362	UNI 53 - 62	ABS, EPS, PA	EN 12492

SHOES	NEW CODE	OLD CODE	Weight (g) /pair (size 42)	Size (cm)
Kanrei	ZBK001	ZBK001	450	34 - 47
Shogun	ZBS001	ZBS001	362	34 - 47

LANYARD	NEW CODE	OLD CODE	Weight (g)	Norms
Dynastop	VTD003	VTD003	526	EN 958

## Notes

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### GALEOS / ZTH003

Universal helmet suitable for all kinds of activities: climbing, mountaineering, Via Ferrata and Alpine skiing. Suitable for integrated rescue teams from the police, military and fire departments.



WHITE CASE WITH GREEN CLIPS



WHITE CASE WITH BLUE CLIPS

**Weight:** 362 g  
**Size:** UNI 53-62 cm  
**Color:** White with Blue or Green Clips  
**Material:** ABS, EPS, PA  
**Norms:** EN 12492

Improved design of the headband, hinges and adjustment system to ensure a comfortable and secure fit  
Water-proof foam padding on the forehead and head  
Moveable adjustment system  
Molded polystyrene offers higher shock absorption  
Headband attached to the plastic shell (previously it was attached to the polystyrene)  
New coloured and shaped clips for attaching a headlamp  
Coloured plastic adjustment straps

### KANREI / ZBK001



Universal shoe designed for advanced climbers. It's a perfect balance of comfort, durability, value and high performance. It is suitable for all kinds of rock.



**Size:** 34-47 (EU) half sizes  
**Weight:** 450 g/ pair (size 42 EU)  
**Upper:** Synthetic leather  
**Lining:** Super Royal  
**Midsole:** Termopat 1.6 mm  
**Sole:** Cling 4 mm  
**Colour:** Red

#### SIZE CHART - CLIMBING SHOES

EUR	34	34.5	35	35.5	36	36.5	37	37.5	38	38.5	39	39.5	40	40.5	41	41.5	42	42.5	43	43.5	44	44.5	45	45.5	46	46.5	47	EUR
UK	1.5	2	2.5	3	3 1/4	3.5	4	4.5	5	5 1/4	5.5	6	6.5	7	7 1/4	7.5	8	8.5	9	9 1/4	9.5	10	10.5	11	11 1/4	11.5	12	UK
US	2.5	3	3.5	4	4 1/4	4.5	5	5.5	6	6 1/4	6.5	7	7.5	8	8 1/4	8.5	9	9.5	10	10 1/4	10.5	11	11.5	12	12 1/4	12.5	13	US

### DYNASTOP / VTD003



A Via Ferrata lanyard with the most secure sewn energy absorption system. Dynastop is designed according to the latest safety standards and now offers brighter, more vibrant colors to correspond with updates in ROCK EMPIRE's Speedy and Eight Vario harnesses (see page 9). The elastic strip keeps ends as short as possible and closed sewn brake system works safely even when in wet or freezing conditions. Tie-in point on AI segment for secure resting.

**Weight:** 526 g  
**Norms:** EN 958



AI SEGMENT WITH TIE-IN POINT



See page 9



See page 9

### SHOGUN / ZBS001



A simple lace shoe constructed specially for beginners and intermediate climbers. A medium soft shoe that will give comfort for a long day of climbing. The laces allow the shoe to fit a wide variety of feet, so it is a perfect for rentals and gyms. It is suitable for indoor and outdoor climbing.



**Size:** 34-47 (EU) half sizes  
**Weight:** 430 g/ pair (size 42 EU)  
**Upper:** Synthetic leather  
**Lining:** Super Royal  
**Midsole:** Termopat 1.6 mm  
**Sole:** Cling 4 mm  
**Colour:** Orange



## MACHKI / ZTM001

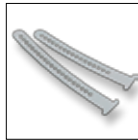
Twelve, steel-point, ice climbing crampons with a universal binding. They are suitable for trekking, climbing and ski alpine activities. The crampons come with two extra size bars for extending the size up to 48 EU. To protect the crampons and other gear, we recommend purchase and use of the ROCK EMPIRE Crampons bag (Code: ZAM001) designed especially for storing and keeping your crampons safe.



ANTIBOOT PLASTIC



ADJUSTABLE SYSTEM



EXTRA SIZE BARS INCLUDED

**Weight:** 980 g (pair)  
**Size:** One size (fits 36-48 EU with included size bars)  
**Antiboot:** 185 x 138 cm  
**Material:** Steel and plastic  
**Norms:** EN 893

## MACHKI EXPERT / ZTM002

Designed for more advanced users, the Machki EXPERT has a semi-automatic locking system with metal bars at the heel. Made to fit technical mountain boots, the crampon has twelve steel-points and comes with two extra size bars for extending each crampon up to size 48 EU. To protect the crampons and other gear, we recommend purchase and use of the ROCK EMPIRE Crampons Bag (Code: ZAM001) designed especially for storing and keeping crampons safe.



ANTIBOOT PLASTIC



SEMI-AUTOMATIC LOCKING SYSTEM

**Weight:** 1036 g (pair)  
**Size:** One size (fits 36-48 EU with included size bars)  
**Antiboot:** 185 x 138 cm  
**Material:** Steel and plastic  
**Norms:** EN 893

## GAITERS / ZAM002

Leg protectors made of durable material. Protectors are fitted with an easy to use front zipper with a cover and hook. Protectors prevent penetration of snow and wetness from below the knee and cover the top of a boot. They are ideal for summer mountain trips and an excellent protection against mud, dirt and snow. Compared to conventional gaiters, ours have a hypalon strap. The material is noted for its strength and durability. It is designed to withstand the sharp points of crampons.



**Shoe sizes:** S 36-39 (EU)  
 M 40-43 (EU)  
 L 44-47 (EU)  
**Weight:** 220 g/ pair  
**Colour:** Black/ Dark grey  
**Material:** 450D PES Ripstop, PU Coating

## CHACKAN / ZTC001

Light weight ice axe for trekking and mountaineering. Leash attached.



**Weight:** 440 g (60 cm)  
**Length:** 55-60-65 cm  
**Handle:** AL 7075  
**Head:** Steel  
**Type:** B  
**Norms:** EN 13089

## CHACKAN SKI / ZTC002

New, lightweight tourist ice axe with an ergonomic curve for a wide range of applications. Leash attached.



**Weight:** 438 g (60 cm)  
**Length:** 55-60-65 cm  
**Handle:** AL 7075  
**Head:** Steel  
**Type:** B  
**Norms:** EN 13089

## CRAMPONS BAG / ZAM001

Travel bag for crampons.



**Weight:** 128 g

# CRAMPONS AND ICE AXES

CRAMPONS	NEW CODE	OLD CODE	Weight (g)/ pair	Size (cm)	Antiboot (cm)	Material	Norms
Machki	ZTM001	ZTM001	980	One size	185x138	Steel & plastic	EN 893
Machki Expert	ZTM002	ZTM002	1036	One size	185x138	Steel & plastic	EN 893

ICE AXES	NEW CODE	OLD CODE	Weight (g)/ 60 cm	Length (cm)	Handle material	Head material	Type	Norms
Chackan	ZTC001	ZTC001	440	55-60-65	AL7075	Steel	B	EN 13089
Chackan Ski	ZTC002	ZTC002	438	55-60-65	AL7075	Steel	B	EN 13089

ACCESSORIES	NEW CODE	OLD CODE	Size	Weight (g)	Material	Colour
Gaiters	ZAM002	ZAM002	S, M, L	220 /pair	450D PES Ripstop	Black
Crampons Bag	ZAM001	ZAM001	-	128	AL7075	Black

### Notes

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## STRIKE 9.4



An excellent single rope with low weight, great technical parameters and a simple braiding system (SBS) of the sheath, which makes the rope not only more resistant to abrasion, but also soft and easy to manipulate. The best choice for both performance and sport climbing.

Available impregnation - Standard or Complete Shield.



06 Lime

**Rope diameter:** 9.4 mm  
**Editing:** Standard or Complete Shield  
**Weight:** 58 g/m  
**Length:** 30, 50, 60, 80, 100, 200 m  
**Number of UIAA falls min.:** 5  
**Number of UIAA falls max.:** 7  
**Max. impact force:** 7 kN  
**Sheath slippage:** 0 mm  
**Static elongation:** 6.2 %  
**Dynamic elongation:** 37 %  
**Knotability:** 0.9  
**Norms:** EN 892

### Standard

Code	Length
ZLE030	30 m
ZLE050	50 m
ZLE060	60 m
ZLE080	80 m
ZLE100	100 m
ZLE200	200 m

### Complete Shield

Code	Length
ZLI030	30 m
ZLI050	50 m
ZLI060	60 m
ZLI080	80 m
ZLI100	100 m
ZLI200	200 m

### Colour

06 - Lime

## TANGO 9.8



A rope designed for sport climbing. It has a small diameter, high abrasion resistance and long lifespan. Its low weight, higher fall rating and excellent ease of handling are all benefits to help you push your own limits.

Available impregnation - Standard or Complete Shield.



07 Blue

**Rope diameter:** 9.8 mm  
**Editing:** Standard or Complete Shield  
**Weight:** 64 g/m  
**Length:** 30, 50, 60, 80, 100, 200 m  
**Number of UIAA falls min.:** 9  
**Number of UIAA falls max.:** 10  
**Max. impact force:** 7.6 kN  
**Sheath slippage:** 0 mm  
**Static elongation:** 7.6 %  
**Dynamic elongation:** 35 %  
**Knotability:** 0.8  
**Norms:** EN 892

### Standard

Code	Length
ZLH030	30 m
ZLH05	50 m
ZLH060	60 m
ZLH080	80 m
ZLH100	100 m
ZLH200	200 m

### Complete Shield

Code	Length
ZLB030	30 m
ZLB050	50 m
ZLB060	60 m
ZLB080	80 m
ZLB100	100 m
ZLB200	200 m

### Colour

07 - Blue

## DUO 7.8



Dynamic rope certified both as a half and twin rope. It is very light weight rope with small diameter and a good durability. Designed for daily use on artificial climbing walls, in sport climbs as well as for extreme ascents in the mountains.

Available impregnation - Standard or Complete Shield.



05 Red

**Rope diameter:** 7.8 mm  
**Editing:** Standard or Complete Shield  
**Weight:** 38 g/m  
**Length:** 30, 50, 60, 80, 100, 200 m  
**Number of UIAA falls min.:** 16  
**Number of UIAA falls max.:** 17  
**Max. impact force:** 8.5 kN  
**Sheath slippage:** 0 mm  
**Static elongation:** 7 %  
**Dynamic elongation:** 30 %  
**Knotability:** 0.8  
**Norms:** EN 892

### Standard

Code	Length
ZLD030	30 m
ZLD050	50 m
ZLD060	60 m
ZLD080	80 m
ZLD100	100 m
ZLD200	200 m

### Complete Shield

Code	Length
ZLO030	30 m
ZLO050	50 m
ZLO060	60 m
ZLO080	80 m
ZLO100	100 m
ZLO200	200 m

### Colour

05 - Red   
 07 - Blue

SBS

NEW PRODUCT

SBS gives the rope better properties. Every fibre of the sheath is guided individually, not in a pair as usual. The sheath is more resistant against breakage, but on the other hand it is smoother.

CSH

NEW PRODUCT

### COMPLETE SHIELD

Complete shield is a special technology that offers very high levels of rope protection including high water resistance and abrasion resistance. Very small particles are applied to the rope sheath as well as the rope core, and these particles form an almost impermeable protective layer against water and dust that could damage the sheath or the core. COMPLETE SHIELD is a new impregnation which extends the general lifespan of ropes significantly.

Complete shield now available on all ROCK EMPIRE dynamic ropes.

## STATIC ROPE 10mm



Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue. The thicker the diameter, the stronger the rope.



07 Blue

**Rope diameter:** 10 mm  
**Weight:** 67 g/m  
**Length:** 30, 60, 100, 200 m  
**Number of UIAA falls min.:** 30  
**Min. strength with knots:** 15 kN  
**Max. impact force:** 34 kN  
**Sheath slippage:** 0 mm  
**Static elongation (50-150 kg):** 3.8 %  
**Colour:** White, Red, Blue, Black  
**Material:** PA  
**Type:** A  
**Norms:** EN 1891

Code	Length
ZLS030	30 m
ZLS060	60 m
ZLS100	100 m
ZLS200	200 m

### Colour

01 - White  
 05 - Red  
 07 - Blue  
 08 - Black

## STATIC ROPE 10.5mm



Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue.



01 White

**Rope diameter:** 10.5 mm  
**Weight:** 69 g/m  
**Length:** 30, 60, 80, 100, 200 m  
**Number of UIAA falls min.:** 20  
**Min. strength with knots:** 15 kN  
**Max. impact force:** 30 kN  
**Sheath slippage:** 0 mm  
**Static elongation (50-150 kg):** 2 %  
**Colour:** White, Red, Blue, Black  
**Material:** PA  
**Type:** A  
**Norms:** EN 1891

Code	Length
ZLT030	30 m
ZLT060	60 m
ZLT080	80 m
ZLT100	100 m
ZLT200	200 m

### Colour

01 - White  
 05 - Red  
 07 - Blue  
 08 - Black

## STATIC ROPE 11mm



Heavy-duty rope with low elongation and high static strength, intended primarily for work at heights and for rescue.



05 Red

**Rope diameter:** 11 mm  
**Weight:** 79 g/m  
**Length:** 30, 60, 100, 200 m  
**Number of UIAA falls min.:** 50  
**Min. strength with knots:** 15 kN  
**Max. impact force:** 40 kN  
**Sheath slippage:** 0 mm  
**Static elongation (50-150 kg):** 3.2 %  
**Colour:** White, Red, Blue, Black  
**Type:** A  
**Material:** PA  
**Norms:** EN 1891

Code	Length
ZLK030	30 m
ZLK060	60 m
ZLK100	100 m
ZLK200	200 m

### Colour

01 - White  
 05 - Red  
 07 - Blue  
 08 - Black

## STATIC ROPE CANYON 10mm



Maximum wear resistance, low elongation and increased water resistance are properties that make Canyon the right rope for various water sports. Thanks to the combination of the materials PA for the sheath and PPV for the core, the rope has a low capacity for absorption and floats on the surface.



02 Yellow

**Rope diameter:** 10 mm  
**Weight:** 57 g/m  
**Length:** 30, 60, 80, 100, 200 m  
**Max. impact force:** 18 kN  
**Tenacity with knots:** 12 kN  
**Sheath slippage:** 0 mm  
**Static elongation:** 3 %  
**Dynamic elongation:** 0 %  
**Type:** B  
**Norms:** EN 1891

Code	Length
ZLY030	30 m
ZLY060	60 m
ZLY080	80 m
ZLY100	100 m
ZLY200	200 m

### Colour

02 - Yellow



**MONTANA / ZCM002 (Regular)  
ZCM003 (Long)**



The most insulated sleeping bag in the Rock Empire line. The Quatrotherm three layers ensures highly effective insulation.

-10°C / -17°C / -38°C



**Size:** Long - 230x80x50 cm  
Regular - 205x80x50 cm  
**Weight:** Long - max. 2960 g/ min. 2800 g  
Regular - max. 2585 g/ min. 2434 g  
**Filling:** 75D 18ST Siliconized poly PU 4000 mm  
**Outside m.:** 70D 210T Nylon Ripstop BR  
**Inner m.:** 150D Poly Oxford 7000 mm  
**Cover:** Long - 56x32 cm  
Regular - 51x28 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**ARKTIDA / ZCA001 (Small)  
ZCA002 (Regular)  
ZCA003 (Long)**



A comfortable sleeping bag for cold nights. Synthetic fibre in two layers ensures warmth and comfort.

-3°C / -9°C / -28°C



**Size:** Long - 230x80x50 cm  
Regular - 205x80x50 cm  
Small - 195x75x48 cm  
**Weight:** Long - max. 1960 g/ min. 2120 g  
Regular - max. 1830 g/ min. 1670 g  
Small - max. 1530 g/ min. 1400 g  
**Filling:** Thermolite Quallo 160g/m<sup>2</sup> x 2  
**Outside m.:** 44D 260T Nylon Tactel Ripstop W/R Double Cire  
**Inner m.:** 44D 237T Nylon Tactel Taffeta W/R Cire  
**Cover:** Long - 46x26 cm  
Regular - 46x24 cm  
Small - 43x20 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**BIKE / ZCK002**



Ultralight sleeping bag. Thanks to the material used it is very easy to fold, excellent for lovers of summer cycling tours. Ideal for summer camping.

+7°C / +2°C / -13°C



**Size:** 220x80x50 cm  
**Weight:** max. 1210 g/ min. 1100 g  
**Filling:** Thermolite Quallo 125g/m<sup>2</sup> x1  
**Outside m.:** 230T Poly Diamond W/R Double Cire  
**Inner m.:** 190T Poly Pongee W/R Double Cire  
**Cover:** 42x18 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**BLIZZARD / ZCB001 (Small)  
ZCB002 (Regular)  
ZCB003 (Long)**



A sleeping bag with optimum filling for severe conditions.

-2°C / -8°C / -27°C



**Size:** Long - 230x80x50 cm  
Regular - 205x80x50 cm  
Small - 195x75x48 cm  
**Weight:** Long - max. 2220 g/ min. 2060 g  
Regular - max. 1960 g/ min. 1810 g  
Small - max. 1860 g/ min. 1710 g  
**Filling:** Thermolite Quallo 150g/m<sup>2</sup> x2  
**Outside m.:** 70D 210T Nylon Taffeta W/R Double Cire  
Anti Mosquito  
**Inner m.:** 70D 210T Nylon Taffeta W/R Double Cire  
**Cover:** Long - 46x26 cm  
Regular - 46x24 cm  
Small - 43x20 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**CYKLOTOUR / ZCC001 (Small)  
ZCC002 (Regular)  
ZCC003 (Long)**



The most popular universal sleeping bag for all those who like to spend their free time in nature.

+4°C / -2°C / -18°C



**Size:** Long - 230x80x50 cm  
Regular - 205x80x50 cm  
Small - 195x75x48 cm  
**Weight:** Long - max. 1560 g/ min. 1420 g  
Regular - max. 1390 g/ min. 1250 g  
Small - max. 1340 g/ min. 1200 g  
**Filling:** Thermolite Quallo 200g/m<sup>2</sup> x1  
**Outside m.:** 44D 260T Nylon Tactel Ripstop W/R Double Cire  
**Inner m.:** 44D 237T Nylon Tactel Taffeta W/R W/P Cire  
**Cover:** Long - 43x20 cm  
Regular - 43x19 cm  
Small - 41x18 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**ONTARIO / ZCO001 (Small)  
ZCO002 (Regular)  
ZCO003 (Long)**



This is a popular sleeping bag for all year use. Zipper cover trimming, warming collar.

+3°C / -2°C / -19°C



**Size:** Long - 230x80x50 cm  
Regular - 205x80x50 cm  
Small - 195x75x48 cm  
**Weight:** Long - max. 1710 g/ min. 1571 g  
Regular - max. 1580 g/ min. 1450 g  
Small - max. 1550 g/ min. 1420 g  
**Filling:** Hollow Fiber 4 (Quatrotherm) 160 G/m<sup>2</sup> x2, 180 g/m<sup>2</sup> x1  
**Outside m.:** 70D 210T Nylon Taffeta W/R Double Cire  
**Inner m.:** 70D 210T Nylon Taffeta W/R Double Cire  
**Cover:** Long - 43x23 cm  
Regular - 43x20 cm  
Small - 41x19 cm  
**Temps:** EN 13537 (comfort/limit/extreme)

**TWIN BAG / ZCV002**

A lightweight, water proof bivouac sack for 2 people in a visible color with a warmth-holding inner material. Comes with carrying sack.



**Size:** 185x138 cm  
**Weight:** 542 g  
**Colour:** Orange/ Black

**CAMPER / ZCC010**

A blanket - like sleeping bag for all outdoor activities.

+10°C / 0°C / -9°C



**Size:** 210x90 cm  
**Weight:** 2150 g  
**Filling:** 100% Hollow 150 g/m<sup>2</sup> x 2  
**Outside m.:** 230T Poly Diamond W/R Cire  
**Inner m.:** Flannel  
**Cover:** 42x18 cm  
**Zipper:** Left  
**Temps:** EN 13537 (comfort/limit/extreme)



### CRASH PAD STAGE / ZSC001

Larger dimension for all your bouldering needs.



**Weight:** 4354 g  
**Size:** Close 105x65x19 cm  
 Open 129x105x9 cm

### SLACK LINE / CSS011 (11m) / CSS020 (20m)



Polyester yellow webbing. Ideal for beginners and intermediate users. Available in two lengths.



**Length:** 11 m / 20 m  
**Width:** 25 mm

### IZARD / ZSP003

Three parts extendable poles for trekking. Adjustable handle. Made in EU.



**Grip:** Gum, Soft rubber  
**Strap:** Black  
**Material:** ALU 5056/ 0.9 mm  
**Tubes-3:** 65-140 cm  
**System:** Expander  
**Basket:** 1 pair  
**Weight:** 588 g/ pair

### DEER / ZSP002

Three parts extendable poles for trekking. Adjustable handle. Made in EU.



**Grip:** Extended foam grip  
**Strap:** Black  
**Material:** ALU 5056/ 0.9 mm  
**Tubes-3:** 65-140 cm  
**System:** Expander  
**Basket:** 2 pair  
**Weight:** 560 g/ pair

### NORDIC / ZSP004

Nordic walking poles that grip all types of surfaces and absorb shocks to protect your body. Easy lock system. Made in EU.



**Grip:** Extended foam grip  
**Strap:** Black  
**Material:** ALU alloy 5056, 7075  
**Tubes-2:** 75-130 cm  
**System:** Expander  
**Basket:** 2 pair  
**Weight:** 456 g/ pair

### CARGO 35 L / CWV035 CARGO 55 L / CWV055

Multipurpose carrying sack made of Polymer with a drain hole in the bottom. Thanks to two adjustable shoulder straps, it can function as a backpack. Also has two sturdy handles. Ideal for transport of climbing material for work and sport. Comes in two sizes.



**Size:** 35 l, 55 l

### CREST 42 / ZSL003



Backpack Crest 42 designed in cooperation with the best Czech alpinists. It is a perfect choice for hiking, skiing and trekking. New system AIR+ supports the back well, light weight and high quality material Cordura DuPont for maximum comfort.



**Weight:** 1300 g  
**Volume:** 42 l  
**Size:** 65x28x24 cm  
**Material:** Cordura DuPont

- Back support system air+
- Adjustable back
- Removable waist belt
- Hole for water drinking tube/ camel bag
- Quality material resistant to abrasion
- 2 Pockets on the lid
- 1 Pocket with water resistant zip on the top of lid
- 2 Side pockets
- 2 Gear loops on the waist belt
- 2 Loops for ice axe/pole attachment
- Compression straps for fastening the rope under the lid

### HELPER / ZSD001

A plastic carabiner used for carrying industrial tools and pitons.

**Warning:** The Helper carabiner is not to be used for belaying and rappelling!



**Weight:** 28 g  
**Max. load:** 5 kg  
**Colour:** Black

- Easy installation on any harness
- Easy manipulation
- Load max. 5 kg

### ROCKER GLOVES / ZSG002

Half fingered synthetic gloves intended for via ferrata and work with rope. Synthetic leather gloves with padding and stretch fabric.



**Size:** XS, S, M, L, XL  
**Material:** Synthetic leather, synthetic stretch fabric

### CARGO REEP 2 L / VWV002 CARGO REEP 10 L / VWV005 CARGO REEP 30 L / VWV006

Smaller-sized cargo sacks for use in arboriculture. Used for storing released ropes, small bags, etc. Made of waterproof material.

**Size:** 2 l, 10 l, 30 l



### HUGO / VSL001



A comfortable rope backpack for carrying all your climbing gear combined with a climbing rope sheet.



### ZORA ROPE BACKPACK / ZSL002

A comfortable bag for carrying all of your climbing gear combined with a climbing rope sheet.



## WEIGHT BAG / VVW008



Bag for adding weight when belaying heavier person for use on climbing walls (to be filled by user).



Colour: Orange  
Maximum fill weight: 25 kg

Adjustable length  
Hanging carabiner

## SET INDOOR / SEI003

New express set for use on climbing walls. Anti Slip is included.



Sling material	A 25/16 mm
Weight	204 g
Carabiner and Maillon material	Steel
	22 kN
	14 cm

## ANCHOR CHAIN / ZRN001

For climbing walls, ROCK EMPIRE offers ROCK ANCHOR CHAIN: a stainless steel chain complete with two opposing carabiners and two galvanized bolts hangers.



Strength: 25 kN  
Fixing hole diameter: 10 mm  
Weight: 694 g  
Material: Stainless steel  
Norms: EN 959, EN 12275

## CLIMBING SET PREMIUM / SUS008



STREAK



ARCO BLACK CHALK BAG

MAGNESIUM BALL 35g



GUARD or EIGHT

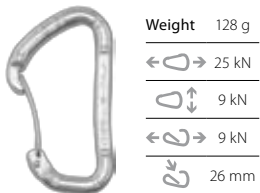


HMS MAGNUM S

Notes

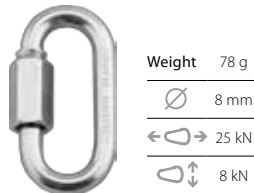
## CARABINER INDOOR / ZRC018

Material: Steel  
Norms: EN 12275



## MAILON / ZWM003

Material: Steel  
Norms: EN 12275, EN 362



## HANGER / ZRB015



Strength: 25 kN  
Fixing hole diameter: 10 mm  
Weight: 63 g  
Material: Galvanized steel  
Norms: EN 959, EN 795



CLIMBING SET BASIC / SUS009



STREAK



GUARD or EIGHT



HMS MAGNUM S

CLIMBING SET JEANS / SUS005



STREAK JEANS



ARCO JEANS CHALK BAG

FERRATA STREAK SET / SFS001



STREAK



DYNASTOP

FERRATA SAFETY SET / SFG008



EIGHT VARIO



SPEEDY



DYNASTOP

BELAY SET GUARD / SRB005



HMS MAGNUM S

GUARD

BELAY SET EIGHT / SRB004



HMS MAGNUM S

EIGHT

BELAY SET GYM / SRB007



GYM

HMS MAGNUM 2T

BELAY SET GUARD II / SRB006



GUARD II

HMS MAGNUM S

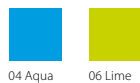


SLING Length: 150 cm  
Width: 20 mm

Notes

## T-SHIRT R.E. / ZST012 (MEN)

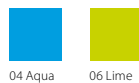
NEW PRODUCT



04 Aqua 06 Lime

## T-SHIRT R.E. / ZST008 (WOMEN)

NEW PRODUCT



04 Aqua 06 Lime

Size: S, M, L, XL  
Colour: Aqua, Lime

## QB BELT / VSB003



## CHALK BELT / VSB002



## PROMO CARABINER I / ZPK004

Minimum order quantity 10 pcs.  
**Warning:** Not to be used for climbing!



Max. load: 25 kg  
Weight: 12 g

## PROMO CARABINER II / ZPK005

An accessory carabiner for keys, etc. Made with a sand finish. Minimum order quantity 10 pcs.  
**Warning:** Not suitable for climbing!



Max. load: 25 kg  
Weight: 8 g  
Dimension: 53x23x5 mm

## KEY RINGS



Code	Model	MOQ*
ZPK001	Brass	10
ZPK002	Alu	10
ZPK003	Cam	10

\* Minimum Order Quantity

## KEY RINGS WEBBING / VPK001



Minimum order quantity 10 pcs.



## SPORK / ZPS014

3 in 1, plastic camping utensil with spoon/fork/knife. Extremely durable. Made in Sweden.



## BOULDER PANTS / ZSK001



¾ length, comfortable cotton blend sweat pants designed for bouldering and other climbing activities.



**Size:** S, M, L, XL  
**Material:** 90% Cotton, 10% Elastane

### 3/4 BOULDER Pants Men

Size	Height	Waist	Hip	Length
S	158-164	56-82	95-105	67
M	165-174	61-87	100-110	70
L	175-184	66-92	110-120	73
XL	185-194	71-97	115-125	76
XXL	195-200	76-102	120-130	79

## BOULDER PANTS LADY / ZSK002



Ladie's version for climbing, bouldering and relaxing.



**Size:** S, M, L, XL  
**Material:** 90% Cotton, 10% Elastane

### 3/4 BOULDER Pants Women

Size	Height	Waist	Hip	Length
XS	153-157	52-75	76-87	54
S	158-164	56-79	81-92	57
M	165-174	61-84	86-97	60
L	175-184	66-89	91-102	63
XL	185-194	71-94	97-108	66

## SILVER EARRINGS

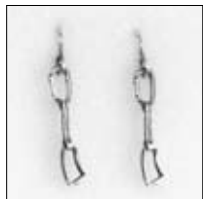


Antiqued or sterling silver

**Material:** Sterling Silver - Ag 925/1000.



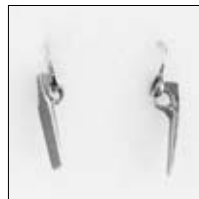
CAM



QUICKDRAW



CARABINER



PITON



EIGHT



ROPE KNOT



HANGER



SPIRAL

### Code Silver Earrings

ZPJ003	Cam
ZPJ002	Quickdraw
ZPJ001	Carabiner
ZPJ006	Piton
ZPJ004	Eight
ZPJ005	Rope Knot
ZPJ007	Hanger
ZPJ019	Spiral

## SILVER CHARM



Antiqued or sterling silver

**Material:** Sterling Silver - Ag 925/1000.



CAM



QUICKDRAW



CARABINER



PITON



EIGHTS



ROPE KNOT



SPIRAL



NECKLACE 45 cm

### Code Silver Charm

ZPJ014	Cam
ZPJ013	Quickdraw
ZPJ012	Carabiner
ZPJ017	Piton
ZPJ015	Eight
ZPJ016	Rope Knot
ZPJ008	Necklace
ZPJ020	Spiral



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