



**ABUS**

Security Tech Germany



**MOBILE SECURITY  
CATALOGUE  
2025**

**100** YEARS  
1924–2024

## Advantages of the new 2025 catalogue

- Find products quicker and more easily
- Product features instantly visible



Learn more inside!

# PICTOGRAMS



New product



New colour

## LOCKS



### Double locking

Dual locking of the shackle in the lock body



### Pocket size

Lock in small format



### XL size

Lock in large format



### LED key

Illuminated LED key



### Automatic locking

No active locking with a key required



### Robust webbing

High-tech mesh, durable and hydrophobic



### Individual code

Combination code can be freely selected



### Rechargeable

Rechargeable battery



### Universal fitting

Thanks to the variable mounting slots the lock can be attached to all common frame fittings



### Battery

Including battery



### Flexible loop

Two infinitely adjustable loops allow best possible use of the locking range



### Protected against battery angle grinders

Wolfram-Carbide reinforced to protect against attacks with battery angle grinders



### SmartX

Innovative locking system, controlled via smartphone



### XPlus

Picking-resistant disc cylinder „XPlus“



### Lightweight

Lightweight lock, ideal for performance riders



### Alarm

Lock with 100 dB alarm function



### Fingerprint

Easy to open with a fingerprint



### Waterproofed lockbody

Waterproof lock body to protect the electronics from moisture damage



### OEM

Locks are delivered without sales packaging so they can be mounted more quickly. Ideal for use in workshops



### One Key Option

Multiple locks can be produced keyed alike and thus operated with one key

## HELMETS



### Bug mesh

Full protection from insects



### Ponytail compatibility

Perfect fit for people with long hair



### Half-ring

Adjustable ring connected to adjustment system enclosing half of the head



### Full-ring

Adjustable ring connected to adjustment system enclosing all of the head



### ActiCage

Structural reinforcement integrated into the EPS to optimize stability



### XL Size

Large helmet sizes available (62+ cm)



### Ventilation

Number of air intakes and outlets



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# ABUS - MADE IN GERMANY

When August Bremicker and his sons founded ABUS in 1924, they had a lot of experience with engineering and craftsmanship – as well as a very clear vision: They wanted to create products that protected human life and property. It was a far-sighted corporate goal – paired with an expectation for quality right from the start. It was the start of a continuous success story. The ABUS brand became a synonym for security world-wide.



## HIGH-QUALITY MATERIALS

To be able to offer consistently high quality and security against every type of brutal and intelligent attack technique, we use the highest-quality materials at every price level. Complex hardening processes guarantee the best resistance in our materials. Our internal quality management check all materials before and during the production process to ensure every product has the high quality you demand.

## THE KEY TO SUCCESS

At ABUS, we design and build the tools and machines used in the production of our products in-house. That bundles knowhow, guarantees jobs, and strengthens identification. Our own engineering and toolmaking department concentrates exclusively on the development of bicycle and motorcycle locks. This ensures that we meet the tough requirements you place on your bicycle or motorcycle lock every day.

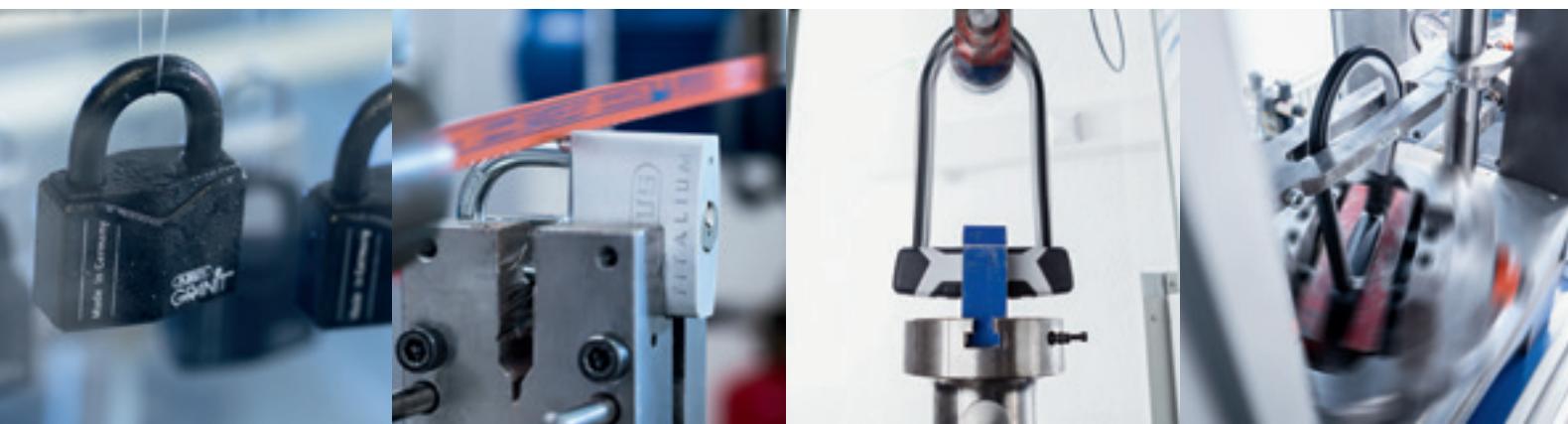
## ENSURING CONSISTENCY

In our own ABUS test laboratory, we routinely carry out tests and attacks on our products to ensure our products offer consistently high quality.

Among others we make sure our locks are resistant to:

- Ice spray attacks and freezing conditions at -40°C
- Twisting, pulling, hammering and sawing attacks with help of our manual or machine tests
- Rust by simulating highly corrosive weather conditions

Made in Germany



## APPROVALS

ABUS locks are tested and approved by independent testing institutions in a number of European countries. As every test lab use different tools, techniques and machines to test both security and quality we are very proud of the high number of different approvals given to ABUS products. If a lock can pass the varying test requirements in many different countries you can be sure it is of the highest possible quality and security.

The following seals of approval confirm the outstanding security of ABUS cycle locks:



Svensk Brand- och  
Säkerhetscertifiering AB  
Stockholm, Sweden



Norges Forsikringsforbund  
Oslo, Norway



Dansk Varefakta Naevn  
Copenhagen, Danmark



Finanssiala  
Helsinki, Finland



ART (ANWB, RAI, Theft Insurers)  
Nieuwegen, The Netherlands



Sold Secure  
Rugby, Great Britain



FUB 2-roues  
Valence, France



Test Seal VdS  
Cologne, Germany



ABUS Seal for Ice Spray Test  
Volmarstein, Germany





## ONE KEY™ SIMPLE . INDIVIDUAL.

HAVE CUSTOM BIKE LOCKS MADE - OPERATE EVERYTHING  
WITH JUST ONE KEY!

A primary lock, a frame lock, a padlock, and even a battery lock for e-bikes - if you want to secure your bike properly, you need a lot of locks. That is why we at ABUS, with the ONE KEY system, offer the ability to produce locks for your customers in such a way that they can all be operated with one key. No mess, no looking for keys.

### HERE'S HOW IT WORKS



The order is conveniently placed via the Partner-Portal.



1. Read key code from code card



2. Choose suitable products at your retailer



3. 1 week to manufacture your custom product



4. Pick up at retailer or ship to home

### HOW ONE KEY™ WORKS

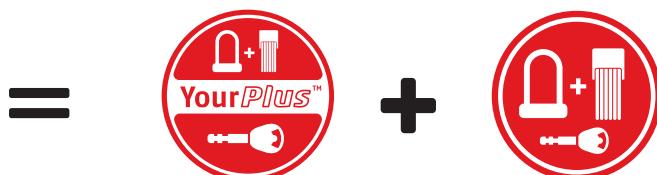
It's quite simple. Each ABUS lock has an individual key code with which spare keys or matching "keyed alike" locks can be made - even years after purchase. All that matters is that the locks from ABUS have the same type of cylinder installed.



## FAMILIAR FACE – NEW DESIGN

As a manufacturer of cylinders and bicycle locks, ABUS has the unique opportunity in the market to manufacture custom locks so that they can all be operated with one key – or “keyed alike”. It is important that the locks be compatible with each other for this purpose.

So far we have marked our products and campaigns with these icons:



With YourPlus™, we have combined all locks that have a Plus cylinder.

This icon currently indicates that this lock can be keyed alike.

**FROM NOW ON, WE'RE BRINGING EVERYTHING TOGETHER UNDER ONE KEY™ – A CLEAR PROMISE FOR MORE CONVENIENCE.**

### OVERVIEW OF KEYED ALIKE PRODUCTS

#### PRODUCTS WITH XPLUS CYLINDER

GRANIT™ Super Extreme 2500  
GRANIT™ Extreme 59  
GRANIT XPlus™ 540  
BORDO GRANIT XPlus™ 6500K  
BORDO GRANIT XPlus™ 6500KA  
BORDOTM 6200K  
BORDOTM 6000K  
BORDOTM 6000KA  
Steel-O-Chain™ 9809K  
Steel-O-Chain™ 9808K  
GRANIT City Chain XPlus™ 1060  
6950M XPlus™  
WCH90

#### PRODUCTS WITH PLUS CYLINDER

GRANIT™ Plus 640  
GRANIT™ Plus 470  
CityChain™ 1010

#### EC CYLINDER

GRANIT™ 460  
PHANTOM™ 8960

Surcharge  
for manufacturing  
only 10%  
of the price  
of the lock



#### MAXIMUM CONVENIENCE FOR YOUR CUSTOMERS

- + no frustrating searching for the right key
- + for e-cyclists with battery lock, frame lock, bike lock
- + for families with multiple locks
- + for couples or friends sharing their bike

# ONE KEY PRICE LIST

U-SHACKLE LOCKS		FOLDING LOCKS	
98210	2500/165AB230 +USH2500 gl. Granit Super Extreme	67509	6000K/90 BK SH gl. One Key BORDO
95475	540/160HB300+SH B gl. One Key GRANIT XPLUS	67464	6000K/120 BK ST gl. One Key BORDO Big
95474	540/160HB230+SH B gl. One Key GRANIT XPLUS	67463	6000K/90 BK ST gl. One Key BORDO
04409	540/160HB300+EaZy KF gl. One Key GRANIT XPLUS	67614	6000KA/120 BK SH gl. One Key BORDO Big Alarm
04407	540/160HB230+EaZy KF gl. One Key GRANIT XPLUS	67608	6000KA/90 BK SH gl. One Key BORDO Alarm
04410	540/160HB300+USH540 gl. One Key GRANIT XPLUS	81380	6000/120 BK SH gl. One Key BORDO Big
04408	540/160HB230+USH540 gl. One Key GRANIT XPLUS	72987	6000/90 BK SH gl. One Key BORDO
70665	540/160HB300 gl. One Key GRANIT XPLUS	83747	6000A/120 BK SH gl. One Key BORDO Big Alarm
04411	540/160HB230 gl. One Key GRANIT XPLUS	80940	6000A/90 BK SH gl. One Key BORDO Alarm
81461	640/135HB230 BK TexKF gl. One Key GRANIT PLUS	34572	5900/90 BK ST gl. One Key BORDO Classic
81460	640/135HB150 BK gl. One Key GRANIT PLUS	78065	6055K/60 BK gl. One Key BORDO LITE MINI
81459	640/135HB150 BK/RD gl. One Key GRANIT PLUS	82573	6055K/60 MOVISTAR gl. One Key BORDO LITE MINI
95473	470/150HB300+SH B gl. One Key GRANIT PLUS	82574	6055K/60 RD gl. One Key BORDO LITE MINI
95472	470/150HB230+SH B gl. One Key GRANIT PLUS	CHAIN LOCKS	
81464	470/150HB300+EaZy KF gl. One Key GRANIT PLUS	42277	1060/170 gl. One Key City Chain XPlus
81462	470/150HB230+EaZy KF gl. One Key GRANIT PLUS	42275	1060/140 gl. One Key City Chain XPlus
81465	470/150HB300+USH gl. One Key GRANIT PLUS	30595	1060/110 gl. One Key City Chain XPlus
81463	470/150HB230+USH gl. One Key GRANIT PLUS	42276	1060/85 gl. One Key City Chain XPlus
95471	460/150HB300+SH B gl. One Key GRANIT	21578	1010/170 black gl. One Key City Chain
95470	460/150HB230+SH B gl. One Key GRANIT	21577	1010/140 black gl. One Key City Chain
04417	460/150HB300+USH gl. One Key GRANIT	21576	1010/110 black gl. One Key City Chain
04416	460/150HB230+USH gl. One Key GRANIT	71549	1010/85 black gl. One Key City Chain
FOLDING LOCKS		95555	9809K/140 BK gl. One Key Steel-O-Chain
67593	6500K/120 BK SH gl. One Key BORDO Granit XPlus	95556	9809K/170 BK gl. One Key Steel-O-Chain
91203	6500K/90 BK SH gl. One Key BORDO Granit XPlus	95554	9809K/110 BK gl. One Key Steel-O-Chain
64172	6500KA/90 BK SH gl. One Key BORDO Granit XPlus	95553	9809K/85 BK gl. One Key Steel-O-Chain
41654	6200K/90 SH BK gl. One Key BORDO		
67533	6000K/120 BK SH gl. One Key BORDO Big		

**CHAIN LOCKS**

97171	9808K/170 BK gl. One Key Steel-O-Chain
97170	9808K/140 BK gl. One Key Steel-O-Chain
97169	9808K/110 BK gl. One Key Steel-O-Chain
97172	9808K/85 BK gl. One Key Steel-O-Chain

**STEEL-O-FLEX LOCKS**

77088	8960/110 TexFL gl. One Key PHANTOM
78593	8960/85 KF gl. One Key PHANTOM

**FRAME LOCKS**

96220	6950M AM NR BK OE gl. One Key XPLUS
95905	6950M AM R BK OE gl. One Key XPLUS
96218	6950ML NR BK OE gl. One Key XPLUS
96219	6950ML R BK OE gl. One Key XPLUS
90764	5955 NR BK gl. One Key PRO SHIELD XPLUS
91147	5955 R BK gl. One Key PRO SHIELD XPLUS
91145	5755L NR BK OE gl. One Key SHIELD XPLUS
91146	5755L R BK OE gl. One Key SHIELD XPLUS
79846	5950 NR BK gl. One Key PRO SHIELD
87766	5950 R BK gl. One Key PRO SHIELD
81477	5750L NR BK gl. One Key SHIELD PLUS
81476	5750L R BK gl. One Key SHIELD PLUS

**BATTERY LOCKS**

73289	BLO BOS RT2 PLUS gl.
91226	BLO CUB IT2.B3 XPlus OE gl.
91225	BLO CUB IT2 XPlus OE gl.
96627	BLO CUB IT2 Plus OE gl.
91224	BLO CUB IT1.B3 XPlus OE gl.
91223	BLO CUB IT1 XPlus OE gl.
95514	BLO CUB IT1 PLUS OE gl.
95529	BLO KTM IT1 XPlus OE gl.
95512	BLO SHI IT2 XPLUS OE gl.
95519	BLO SHI IT2 PLUS OE gl.
83451	BLO SHI DT1 PLUS OE gl.
95521	BLO WIN IT4 PLUS OE gl.
87544	BLO WIN IT3 PLUS OE gl.
87543	BLO WIN IT2 PLUS OE gl.
87542	BLO WIN IT1 PLUS OE gl.
95520	BLO ZEG IT5 PLUS OE gl.
95513	BLO ZEG IT4 XPlus OE gl.
95517	BLO ZEG IT4 PLUS OE gl.
95516	BLO ZEG IT3 PLUS OE gl.

**BATTERY LOCKS**

95510	BLO BOS IT3 XPlus OE gl.
95511	BLO BOS IT2.1 XPlus OE gl.
83447	BLO BOS IT2.1 PLUS gl.
90730	BLO BOS DT3 XPlus OE gl.
68734	BLO BOS DT2 XPlus OE gl.
81479	BLO BOS DT2 PLUS gl.
90913	BLO BOS RT2 XPlus OE gl.

## KEY SERVICE

The ABUS key service allows you to order new keys for existing locks.

Just select the required blank, enter the desired coding and the key will be delivered within no time.



Cylinder type	EAN-No.:	Item no
 XPlus (illuminated key)	4003318357565	35756 5
 XPlus	4003318246579	24657 9
 Plus (illuminated key)	4003318357572	35757 2
 Plus	4003318062278	06227 8
 8N	4003318816635	81663 5
 6N	4003318709777	70977 7
 6S	4003318995095	99509 5
 T82	4003318561139	56113 9
 T83	4003318844867	84486 7
 F82	4003318815263	81526 3
 P82	4003318827044	82704 4
 E6	4003318822452	82245 2
 KC 54	4003318815270	81527 0
 ML54	4003318815287	81528 7

Cylinder type	EAN-No.:	Item no
	NW52 black	4003318546938 54693 8
	NW72 red	4003318547539 54753 9
	PL1	4003318818684 81868 4
	RH 5	4003318835957 83595 7
	RH EC	4003318267666 26766 6
	U72	4003318815294 81529 4
	U73	4003318815300 81530 0
	U74	4003318815317 81531 7
	V61	4003318815324 81532 4
	V62	4003318815348 81534 8
	V63	4003318815331 81533 1
	V64	4003318815355 81535 5
	V65	4003318815362 81536 2
	Z72	4003318815379 81537 9
	Z73	4003318815386 81538 6
	Z74	4003318815393 81539 3
	ABUS - Voucher for Plus or XPlus	4003318043185 04318 5
	ABUS - Voucher for ABUS other	4003318290015 29001 5

# THE ABUS LEVEL SYSTEM

Finding the right lock for your customer requires a few questions that can help in the selection process. A lock must not only be secure, it must also suit the user.

The questions below can help you figure out what your customer is looking for:

## WHAT TYPE OF BIKE ARE YOU LOOKING FOR A LOCK FOR?

- |             |      |
|-------------|------|
| E-Bike      | City |
| Hybrid      | MTB  |
| Racing bike |      |

The type of bike already defines the type of lock in many cases. If you have a lightweight racing bike, you might not want a heavy lock. With an e-bike, on the other hand, weight is less important.

## HOW MUCH IS YOUR BIKE WORTH?

- |                |              |
|----------------|--------------|
| x-xx Euros     | xx-xxx Euros |
| xxx-xxxx Euros |              |

On the one hand, the question of the actual value of the bicycle is important, but on the other hand, it is also about a subjective value.

## HOW LONG WILL THE BIKE BE LEFT UNATTENDED?

- |            |        |
|------------|--------|
| Short time | Longer |
| Overnight  |        |

A lock that is as secure as possible is certainly always the best choice, but not always user-friendly. For a short stop at the bakery, a lock preventing casual theft is usually sufficient. If you stop overnight, you should play it safe.

## WHERE WILL YOUR BIKE BE PARKED?

- |          |              |
|----------|--------------|
| Downtown | In a village |
| Suburbs  |              |

The location where the bike is parked also impacts the choice of appropriate lock.

## WHAT TYPE OF LOCK DO YOU PREFER?

- |                 |              |
|-----------------|--------------|
| U-lock          | Folding lock |
| Chain lock      | Cable lock   |
| Coil cable lock | Steel-O-Flex |

Personal preferences play a crucial role and should be included in the decision-making process.

## HOW WOULD YOU LIKE TO LOCK YOUR LOCK?

- |            |              |
|------------|--------------|
| Key        | Numeric code |
| Smartphone |              |

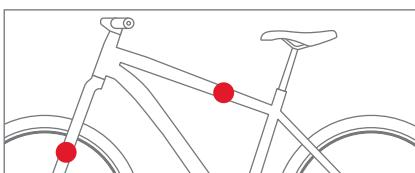
With regard to the type of lock, there are also clear preferences that may influence the choice of lock and should therefore be asked about.

In the sales conversation, you get the best feel for your customer and a sense for what they value.

Many questions are rather soft factors and have an influence on the choice of the lock, but not so much on the choice of the appropriate security level.

The most important factors in determining the level of protection required are the bicycle value, location and length of time the bike is left.

For this, we recommend the following reference:



Lock your bike in illuminated and well frequented areas.

Secure your bike to an immovable object and lock both, frame and front wheel.

Keep the lock as high as possible and pass it through the frame as much as you can. This makes it harder to attack.

## U-SHACKLE LOCKS





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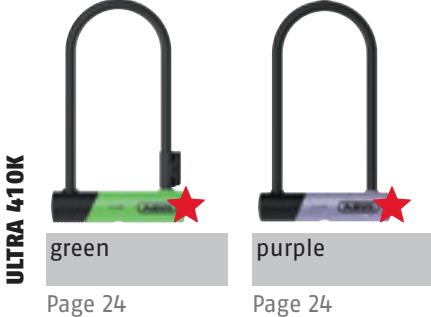
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NEW

# GRANIT™ SUPER EXTREME 2500

## SECURITY LEVEL



## FEATURES



XPlus™



USH2500



Visit our campaign website

## TECHNICAL DATA

- Hardened 27 mm square parabolic shackle with plastic coating
- The lock shackle and body are better protected against brutal cutting attacks by battery angle grinders thanks to a special tungsten carbide compound material
- Double locking of the shackle in the lock body
- The shackle, housing and structural parts of the locking mechanism are made of specially hardened steel
- ABUS XPlus™ cylinder for extremely high protection against manipulation, e.g. picking
- ABUS Power Cell technology offers maximum protection against impacts and attempts to break open the lock
- Two keys included in the scope of delivery
- ABUS Code Card for spare and replacement keys
- Flexible and firm holder fixation with coated metal fixing straps

## TECHNOLOGY



## TEST SEALS



1) VK 38886

Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
2500/165HB230	99680 1	102	230	27	2230	4
2500/165HB230 + USH2500	96050 5	102	230	27	2470	3



Security Tech Germany



## GRANIT SUPER EXTREME 2500 FOR EXTREME SITUATIONS

When we combine our best technologies to create an extreme lock - the result is the GRANIT SUPER EXTREME 2500! Extreme resistance against extreme attacks, even if the opponent is the cordless grinder!

[abus.com](http://abus.com)

ABUS



WINNER

AWARD 2023

Made in Germany

# GRANIT XPLUS™ 540

## SECURITY LEVEL



## FEATURES



## TECHNICAL DATA

- 13 mm hardened square shaft parabolic shackle
- ABUS power cell technology offers the highest level of protection against impacts and attempts to break open the lock
- The shackle, housing and the structural parts of the locking mechanism are made of specially hardened steel
- ABUS XPlus cylinder for the highest level of protection against tampering, e.g. picking
- Automatic keyhole cover to protect against dirt and corrosion

## TECHNOLOGY



## TEST SEALS



1) VK 30330

## Ref. No.

EAN  
4003318

mm

mm

mm

Weight  
g

Box  
Qty

540/160HB230	11161 7	108	230	17	1500	6
540/160HB300	11179 2	108	300	17	1700	6
540/160HB230 + USH540	11186 0	108	230	17	1650	4
540/160HB300 + USH540	11188 4	108	300	17	1850	4
540/160HB230 + SH B	69076 1	108	230	17	1650	3
540/160HB300 + SH B	69075 4	108	300	17	1850	3
540/160HB230 + EaZY KF	11183 9	108	230	13	1600	4
540/160HB300 + EaZY KF	11185 3	108	300	13	1800	4

# GRANIT™ PLUS 640

## SECURITY LEVEL



## FEATURES



Plus



Bracket TexKF Mini



## VERSIONS



HB150 black



HB230 black

## TECHNICAL DATA

- Hardened 12 mm round shackle
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- Priority given to the use of weight-optimised special alloys and lightweight materials
- ABUS Plus cylinder including automatic cover for maximum protection against attempts at manipulation, e.g. picking

## TECHNOLOGY



## TEST SEALS



1) Only for SE-version (Art.-Nr. 72510) 2) VK 31644

## Ref. No.

EAN  
4003318

mm

mm

mm

Weight  
g

Box  
Qty

640/135HB150 red	39704 2	83	150	15	800	4
640/135HB150 black	39702 8	83	150	15	800	4
640/135HB230 + TexKF black	39703 5	83	230	15	1030	1

# GRANIT™ PLUS 470

## SECURITY LEVEL



## FEATURES



Plus



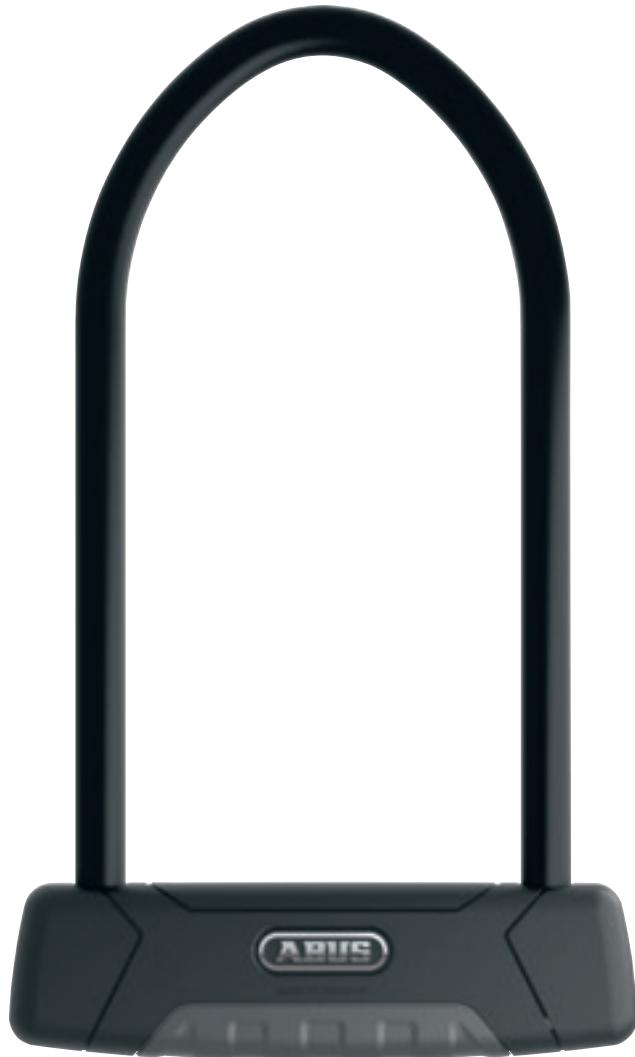
USH 460/470/32



SH B



EaZy KF



## TECHNICAL DATA

- Hardened 12 mm parabolic shackle
- ABUS Power Cell technology provides outstanding protection against attempts to remove the lock by hitting or pulling
- The shackle, the body and the load-bearing parts of the locking mechanism are manufactured from specially hardened steel
- Automatic cover to protect the keyhole from contamination and corrosion

## TECHNOLOGY



## TEST SEAL



1) VK 30328

## Ref. No.

EAN  
4003318

mm

mm

mm

Weight  
g

Box  
Qty

470/150HB230 + USH470	11249 2	109	230	14	1260	4
470/150HB300 + USH470	11251 5	109	300	14	1320	5
470/150HB230 + SH B	69073 0	109	230	14	1290	3
470/150HB300 + SH B	69072 3	109	300	14	1350	4
470/150HB230 + EaZy KF	11189 1	109	230	14	1240	4
470/150HB300 + EaZy KF	11194 5	109	300	14	1300	4



# ULTIMATE 420K

## SECURITY LEVEL



## FEATURES



USH



## TECHNICAL DATA

- Shackle is made of 13 mm thick hardened steel
- High-quality lock cylinder
- Modern design
- Ergonomic lock body coating enables optimum handling
- Colours with high recognition value

## TECHNOLOGY



## Ref. No.

EAN  
4003318

mm

mm

mm

Weight  
g

Box  
Qty

420K/150HB140 USH

38113 3

103

140

14

1007

6

420K/150HB140 USH + Cobra™ 10/120

40588 4

103

140

14

1402

6

420K/170HB230 USH

94377 5

103

230

14

1288

6

420K/170HB230 USH + Cobra™ 10/120

40998 1

103

230

14

1609

6

# GRANIT™ 460

## SECURITY LEVEL



## FEATURES



USH 460/470/32



## TECHNICAL DATA

- Hardened 12 mm parabolic shackle
- The shackle, the lock body and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS Extra Class cylinder with coded reversible key

## TECHNOLOGY



## TEST SEAL



Ref. No.	EAN 4003318	mm	mm	mm	Weight g	Box Qty
460/150HB230 + USH460	11253 9	109	230	14	1000	4
460/150HB300 + USH460	11255 3	109	300	14	1250	5



# ULTRA 410K

NEW

## SECURITY LEVEL



## FEATURES



BrausetUSH3/4



## VERSIONS



410K/150HB140



410K/150HB180



410K/170HB230



410K/170HB230

## TECHNICAL DATA

- Hardened 12 mm steel shackle
- High-quality lock cylinder
- Modern design
- Ergonomic lock body coating enables optimum handling
- Colours with high recognition value

## TECHNOLOGY



## Ref. No.

EAN  
4003318

mm

mm

mm

Weight  
g

Box  
Qty

410K/150HB140 green SH	94374 4	106	140	12	818	6
410K/150HB140 green SH + Cobra™ 10/120	40996 7	106	140	12	1160	6
410K/150HB180 green SH	41027 7	106	180	12	1240	6
410K/150HB180 green SH + Cobra™ 10/120	94375 1	106	180	12	1240	6
410K/170HB230 green SH	40587 7	106	230	12	1090	6
410K/170HB230 purple SH	38111 9	106	230	12	1090	6
410K/170HB230 green SH+ Cobra™ 10/120	94376 8	106	230	12	1431	6

## FACILO 32

### FEATURES



USH 460/470/32

### SECURITY LEVEL



### TECHNICAL DATA

- Hardened 12 mm round shackle
- ABUS top-quality locking cylinder
- PVC casing to prevent damage to paintwork

### TECHNOLOGY



### TEST SEALS



Ref. No.	EAN	mm	mm	mm	Weight g	Box Qty
32/150HB230 + USH32	37492 0	109	230	12	950	6
32/150HB300 + USH32	37887 4	109	300	12	1160	6

## 402

### FEATURES



Bracket USH 34

### SECURITY LEVEL



### TECHNICAL DATA

- 11 mm, hardened steel round shackle
- Double-locking mechanism securing the shackle in the lock body
- The shackle, the body and the load-bearing parts of the locking mechanism are manufactured using specially hardened steel
- Special, modern design of the lock body casing allows for optimum handling

### TECHNOLOGY



### TEST SEALS



Ref. No.	EAN	mm	mm	mm	Weight g	Box Qty
402/170HB230 yellow SH34	86742 2	110	230	11	890	6

## FOLDING LOCKS





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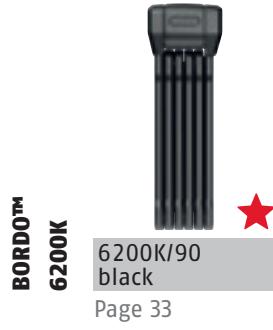
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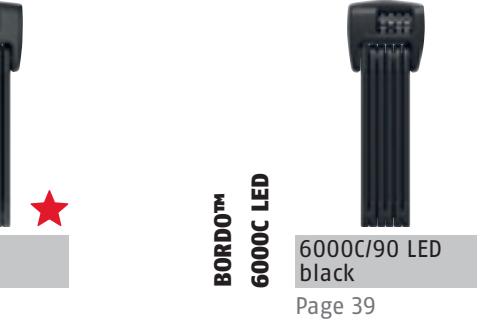
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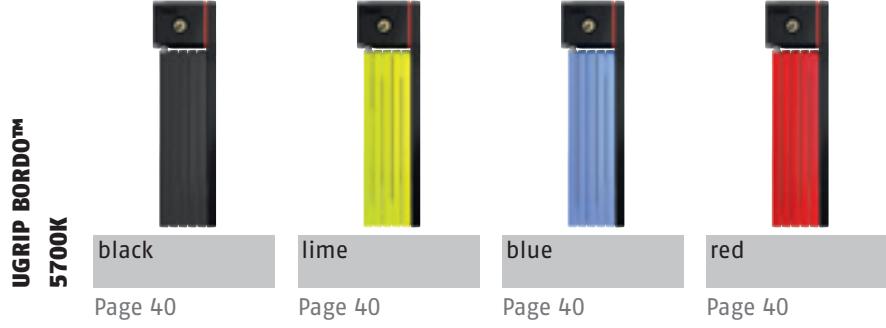
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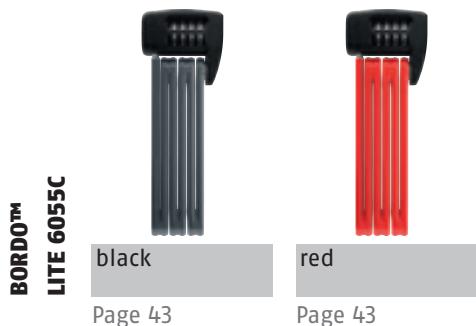
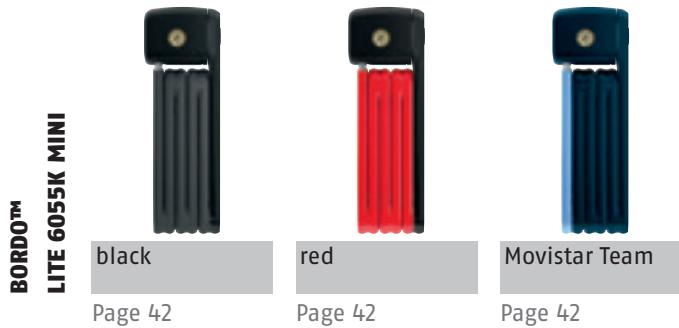


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BORDO  
6200K

ATEM

ATEM



# BORDO™ ONE 6500A

## SECURITY LEVEL



## FEATURES



Bracket SH BORDO  
6500A SmartX



SmartX RC



Visit our  
campaign website

## TECHNICAL DATA

- 5.5 mm thick bars, with extra-soft 2-component coating
- Easy operation via the ABUS One app (previously SmartX) – for iOS and Android
- Bike lock can be opened and locked without a key – keyless function based on proven ABUS SmartX™ Bluetooth® technology
- Alarm function with min. 100 dB for 15 seconds, then automatic re-arming
- 3D position detection – detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm – the lock only emits a short warning tone in the event of minor and brief vibrations, e.g. if a football bounces nearby
- USB-C port
- Storage of the bike's last parking location
- LED light indicates battery and charging status
- RC variant can be operated via included remote control (for all other variants, the remote control is available separately)
- Incl. holder (SH)

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm  
110

Weight  
g  
2300

Box  
Qty  
3

6500A/110 black SH BORDO One

61495 8

110  
2300

3

6500A/110 black SH RC BORDO One

61497 2

110  
2300

3

Bracket SH 6500A One

63488 8

148

1

SmartX™ RC

64000 1

70

1

# BORDO GRANIT™ 6500KA

## SECURITY LEVEL



## FEATURES



XPlus™



Bracket SH 6500K/90



## TECHNICAL DATA

- 5.5 mm thick bars, extra-soft coating to prevent damage to paintwork
- The bars and body are made of specially hardened steel
- Alarm function with at least 100 dB for 15 seconds followed by automatic re-arming
- 3-D positional alarm detection - detects shocks and movements in all dimensions
- Smart alarm - the lock only emits a small warning tone in the event of small and short shocks, e.g. if a football hits the bike
- ABUS Link Protection Shield for high protection against attacks on the joints
- Incl. holder (SH)
- ABUS XPlus cylinder for the greatest protection against manipulation, e.g. picking
- Acoustic signal indicates battery status and active status
- Transport position - do not insert the locking bar completely, so that the alarm is inactive
- Alarm position - insert locking bar completely; the alarm will be activated after locking
- Speaker shielded behind the locking bar
- Incl. SH lock carrier for transport on the bike

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm  
90

Weight  
g  
2020

Box  
Qty  
3

6500KA/90 black SH  
Bracket SH 6500K/90

69051 8  
90  
195

# BORDO GRANIT™ 6500K

## SECURITY LEVEL



## FEATURES



XPlus™



Bracket SH 6500K/90



## VERSIONS



6500K/90 Twinset



6500K/120

## TECHNICAL DATA

- 5.5 mm thick bars, extra-soft coating to prevent damage to paintwork
- The bars, housing and the structural parts of the locking mechanism are manufactured from specially hardened steel
- ABUS Link-Protection-Shield offers high protection at the links
- ABUS XPlus cylinder for the greatest protection against manipulation, e.g. picking
- This lock can be made keyed alike to a variety of other locks
- Incl. SH lock carrier for transport on the bike

## TECHNOLOGY



## TEST SEALS



1) VK 37547

## Ref. No.

6500K/90 black SH	61498 9
6500K/90 black SH TwinSet	61499 6
6500K/120 black SH	62115 4
Bracket SH 6500K/90	69051 8
Bracket SH 6500K/120	96279 0

EAN  
4003318

cm  
90

Weight g	Box Qty
1670	4
1670 per lock	2
2470	3
195	3
230	1



NEW

# BORDO™ 6200K

## SECURITY LEVEL



## FEATURES



XPlus™



Bracket SH 6200K/90



## TECHNICAL DATA

- 6.5 mm thick profiled bars (double-T) with coating to protect against paint damage
- The bars, housing and the structural parts of the locking mechanism are made of specially hardened steel
- 360° rotatable lock body for more flexibility when locking
- 94 cm locking circumference
- Including holder SH 6200/90

## TECHNOLOGY



## TEST SEALS



## Ref. No.

6200K/90 SH BK  
Bracket SH 6200K/90

EAN  
4003318

cm  
90

Weight  
g  
1320

Box  
Qty  
1

99530 9

94474 1

165



NEW

# BORDO™ ONE 6000A FINGERPRINT

## SECURITY LEVEL



## FEATURES



Bracket SH 6000/120



Fingerprint



## TECHNICAL DATA

- 5 mm thick bars, extra-soft coating to prevent damage to paintwork
- 120 cm locking circumference
- Can be operated via fingerprint and ABUS One app
- Up to 8 fingerprints can be taught
- Additional control for other users via the ABUS One app

## TECHNOLOGY



## Ref. No.

6000AF/120 BK SH  
Bracket SH 6000/120

EAN  
4003318

99434 0  
61564 1

cm  
120

1660  
132

Weight  
g

1  
3

Box  
Qty

1

# BORDO™ ONE 6000A

## SECURITY LEVEL



## FEATURES



Bracket SH 6000/120



SmartX RC



Can be operated  
with iOS and  
Android smartphone  
or via optional  
Smart RC  
remote control  
(sold separately)



Visit our  
campaign website

## TECHNICAL DATA

- 5 mm thick bars with extra-soft 2-component coating
- Smart locking system with Bluetooth® connection – user-friendly opening and closing without a key via smartphone
- Secure SmartX technology with integration in ABUS One
- Simple and secure integration of multiple users/smartphones
- Alarm function with min. 100 dB for 15 seconds, then automatic re-arming
- 3D position detection – detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm – the lock only emits a short warning tone in the event of minor and brief vibrations, e.g. if a football bounces nearby
- USB-C port
- Storage of the bike's last parking location
- LED status display
- RC variant can be operated via included remote control (for all other variants, the remote control is available separately)
- Incl. holder (SH)
- CR123A battery

## TECHNOLOGY



## Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

6000A/120 BK SH BORDO One	97338 3	120	1760	1
6000A/120 BK SH RC BORDO One	97339 0	120	1760	1
Bracket SH 6000/120	61564 1		132	3
SmartX™ RC	64000 1		70	1

# BORDO™ 6000KA

## SECURITY LEVEL



## FEATURES



XPlus™



Bracket SH 6000/90



Bracket SH 6000/120



## VERSIONS



6000KA/120 BK SH

## TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and body are made of specially hardened steel
- Alarm at a volume of at least 100 dB for 20 seconds, followed by automatic rearming
- 3D position detection - detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm - the lock only emits a small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- Acoustic signal indicates battery status and active status
- Bars are connected by special rivets
- ABUS XPlus cylinder for the greatest protection against manipulation, e.g. picking
- SH carrier included
- Transport position - do not insert the locking bar completely, so that the alarm is inactive
- Alarm position - insert locking bar completely; the alarm will be activated after locking
- Loudspeaker shielded behind locking bar

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

6000KA/90 black SH	61500 9	90	1450	4
6000KA/120 black SH	62090 4	120	1700	4
Bracket SH 6000/90	61543 6		115	3
Bracket SH 6000/120	61564 1		132	3

# BORDO™ 6000K

## SECURITY LEVEL



## FEATURES



XPlus™



Bracket SH 6000/90



Bracket SH SF 6000/90



Bracket SH 6000/120



## VERSIONS



6000K/90 TwinSet



6000K/120



6000K/120 TwinSet

## TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and the housing are made of specially hardened steel
- Bars are connected by special rivets
- ABUS XPlus cylinder for extremely high protection against manipulation, e.g. picking

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm

Weight

Box  
Qty

6000K/90 black SH	62094 2	90	1330	4
6000K/90 black SH TwinSet	62095 9	90	1330 per locks	2
6000K/90 black SH SF	67865 3	90	1330	4
6000K/90 black SHFL	90973 3	90	1330	4
6000K/120 black SH	62091 1	120	1546	4
6000K/120 black SH TwinSet	67465 5	120	1546 per lock	2
Bracket SH 6000/90	61543 6		115	3
Bracket SH SF	67866 0		121	3
Bracket SH 6000/120	61564 1		132	3
Bracket SHFL 6000/90	88886 1		160	3

# BORDO™ 6000C

## SECURITY LEVEL



## FEATURES



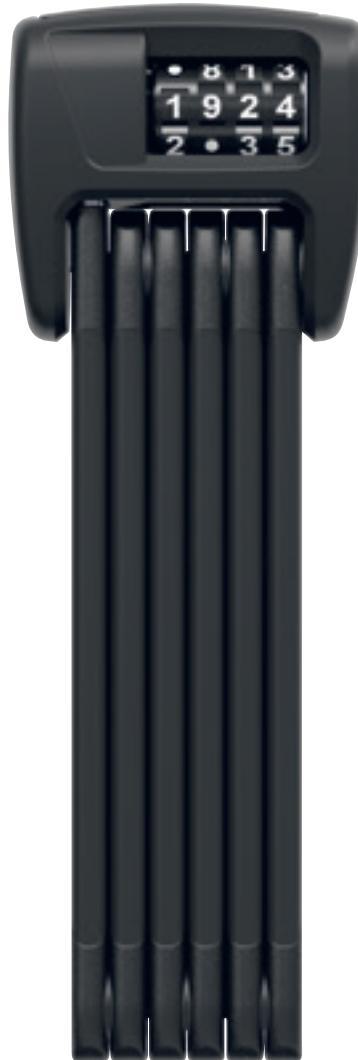
Bracket SH 6000/90



Bracket SH SF 6000/90



Bracket SHFL 6000/90



## VERSIONS



6000C/120

## TECHNICAL DATA

- 5 mm bars with extra-soft yet resistant coating to prevent damage to paintwork
- The bars and the housing are made of specially hardened steel
- Bars are connected by special rivets
- Two-component code dials ensures long-lasting legibility
- Opening code can be set individually
- Incl. SH holder

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm

Weight  
g

Box  
Qty

6000C/90 black SH	67599 7	90	1050	4
6000C/90 black SH SF	69069 3	90	1170	4
6000C/90 black SHFL	90972 6	90	1050	1
6000C/120 black SH	99926 0	120	1470	4
Bracket SH 6000/90	61543 6		115	3
Bracket SH SF	67866 0		121	3
Bracket SHFL 6000/90	88886 1		160	3

# BORDO™ 6000C LED

## SECURITY LEVEL



## FEATURES



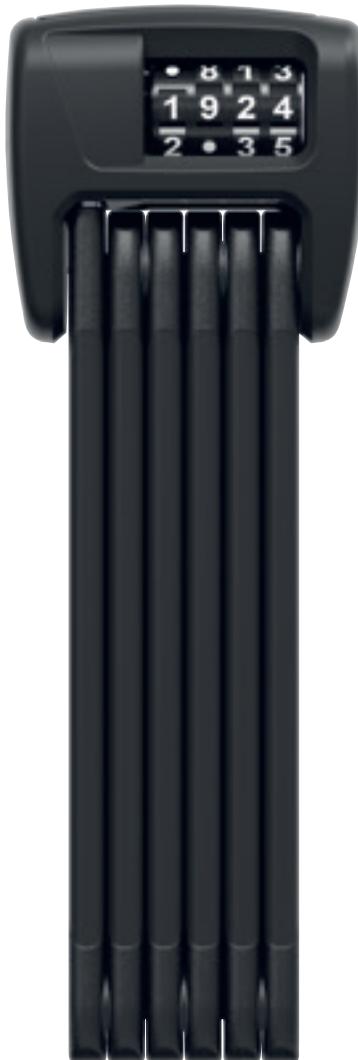
Combo Licht



Bracket SH 6000/90



Bracket SHFL 6000/90



## TECHNICAL DATA

- 5 mm thick bars, extra-soft coating to prevent damage to paintwork
- The bars and the housing are made of specially hardened steel
- Bars are connected by special rivets
- Integrated LED lamp for illuminating the code dials
- A CR1220 button battery to power the LED lamp is included
- Two-component code dials ensures long-lasting legibility
- Opening code can be set individually

## TECHNOLOGY



## TEST SEALS



## Ref. No.

6000C/90 LED black SH	EAN 4003318	cm	Weight g	Box Qty
Bracket SH 6000/90	69057 0	90	1050	4
Bracket SHFL 6000/90	61543 6		115	3

88886 1
---------

# UGRIP BORDO™ 5700K

## SECURITY LEVEL



## FEATURES



Bracket SH 5700/80



Bracket SH  
5700K/100



## VERSIONS



5700K/100 lime



5700K/80 lime



5700K/100 blue



5700K/80 blue



5700K/100 red



5700K/80 red



5700K/100 black

## TECHNICAL DATA

- 5 mm steel bars
- Colour-matching lock body
- Bars are linked with special rivets
- High-quality automatic cylinder
- The "convenient transport mode" (CTM) provides an immediate use of the lock (only 5700/100)

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

5700K/80 black SH	84425 6	80	960	6
5700K/80 lime SH	84427 0	80	960	6
5700K/80 blue SH	84426 3	80	960	6
5700K/80 red SH	84428 7	80	960	6
5700K/100 black SH	86743 9	100	1090	6
5700K/100 lime SH	86745 3	100	1090	6
5700K/100 blue SH	86744 6	100	1090	6
5700K/100 red SH	86746 0	100	1090	6
Bracket SH 5700/80	61566 5		122	3
Bracket SH 5700K/100	61571 9		122	3

# UGRIP BORDO™ 5700 COMBO

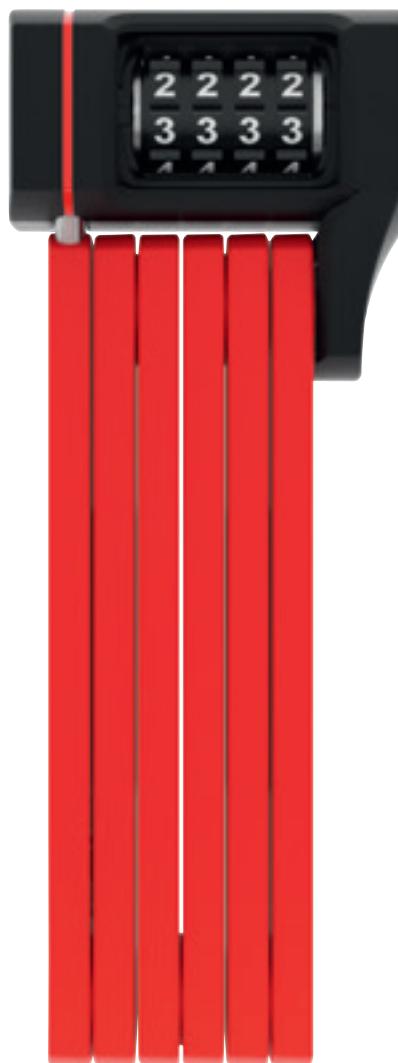
## SECURITY LEVEL



## FEATURES



SH 5700/80



## VERSIONS



5700C/80 black



5700C/80 blue



5700C/80 lime

## TECHNICAL DATA

- 5 mm steel bars
- Bars are linked with special rivets
- Two component moulded digits guarantee life-long visibility
- Individually settable code

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm

Weight  
g

Box  
Qty

5700C/80 black SH

87791 9

80

960

6

5700C/80 blue SH

87792 6

80

960

6

5700C/80 lime SH

87793 3

80

960

6

5700C/80 red SH

87794 0

80

960

6

Bracket SH 5700/80

61566 5

122

3

# BORDO™ LITE 6055K MINI

## FEATURES



Bracket SH 6055



Bracket SR 6055



## SECURITY LEVEL



red

## VERSIONS



red



Movistar

## TECHNICAL DATA

- Special steel construction with colour-coordinated plastic coating to protect against paint damage
- The bars and the housing are made of particularly light materials and steel alloys
- Connection of the bars by special rivets
- Optimal compromise between safety and weight
- Including holder (SH or SH Selle Royal)
- Ideal for the jersey pocket

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

6055K/60 black	78060 8	60	400	6
6055K/60 black SH	62102 4	60	500	6
6055K/60 red	78061 5	60	400	6
6055K/60 Movistar TEAM	78062 2	60	400	6

# BORDO™ LITE 6055K

## FEATURES



Bracket SH 6055



Bracket SR 6055



## SECURITY LEVEL



## VERSIONS

## TECHNICAL DATA

- Special steel design, with colour-coordinated plastic casing to prevent damage to paintwork
- The bars and housing are manufactured using particularly lightweight materials and steel alloys
- Bars connected with special rivets
- High-quality automatic cylinder
- The BORDO™ Lite Mini is small enough to slip into the pocket of any cycling jersey

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

6055K/85 black SH	78063 9	85	550	6
6055K/85 black SR	62104 8	85	550	4
6055K/85 red SH	78064 6	85	550	6
Bracket SH 6055	61572 6		60	3
Bracket SR 6055 Selle Royal	63151 1		64	3

# BORDOTM LITE 6055C MINI

## FEATURES



Bracket SH 6055



Bracket SR 6055



## SECURITY LEVEL



## VERSIONS



red



blue Symbols



Movistar



pink Symbols

## TECHNICAL DATA

- Special steel design, with colour-coordinated plastic casing to prevent damage to paintwork
- The bars and housing are manufactured using particularly lightweight materials and steel alloys
- Bars connected with special rivets
- Two-component number reels guarantee long-term readability of the digits
- Individually configurable code
- Perfect security-weight ratio

## Ref. No.

EAN  
4003318

6055C/60 black	62105 5
6055C/60 black SH	62110 9
6055C/60 red	62106 2
6055C/60 Movistar TEAM	62107 9
6055C/60 blue SYMBOLS	62109 3
6055C/60 pink SYMBOLS	62108 6



## TEST SEALS



cm	Weight g	Box Qty
60	460	6
60	550	6
60	460	6
60	460	6
60	460	6
60	460	6

# BORDOTM LITE 6055C

## FEATURES



Bracket SH 6055



Bracket SR 6055



## SECURITY LEVEL



## VERSIONS



red

## TECHNICAL DATA

- Special steel design, with colour-coordinated plastic casing to prevent damage to paintwork
- The bars and housing are manufactured using particularly lightweight materials and steel alloys
- Bars connected with special rivets
- Two-component number reels guarantee long-term readability of the digits
- Individually configurable code
- Perfect security-weight ratio
- Incl. bracket (SH or SR)

## TECHNOLOGY



## TEST SEALS



## Ref. No.

EAN  
4003318

cm	Weight g	Box Qty
62111 6	85	576
62113 0	85	604
62112 3	85	576
61572 6	60	3
63151 1	64	3

6055C/85 black SH

62111 6

6055C/85 black SR

62113 0

6055C/85 red SH

62112 3

Bracket SH 6055

61572 6

Bracket SR 6055 Selle Royal

63151 1

## CHAIN LOCKS







**TRESOR**  
**1385 COLOR**

grey star

Page 60

blue mask

Page 60

grey lightning

Page 60

cherry heart

Page 60



**TRESOR**  
**1385 NEON**

Neon blue

Page 61

black

Page 61

Neon green

Page 61

Neon orange

Page 61

Neon pink

Page 61

**INFINITY LOOP**  
**1806**



black

Page 62

autumn  
orange

★  
Page 61

slow green

★  
Page 61

**CATENA**  
**6806K**

black

Page 64

aqua

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coral

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**CATENA**  
**6806K NEON**



Neon pink

Page 64

Neon green

Page 64

Neon blue

Page 64

Neon orange

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**CATENA**  
**6806K COLOR**



cherry heart

Page 65

blue mask

Page 65

grey lightning

Page 65

grey star

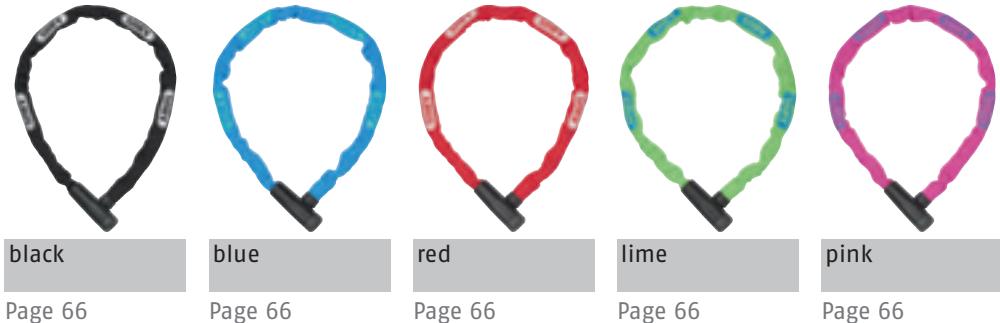
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**CATENA**  
**6806K REFLECTIVE**

reflective

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**STEEL-O-CHAIN™**  
**5805K**



black

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blue

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red

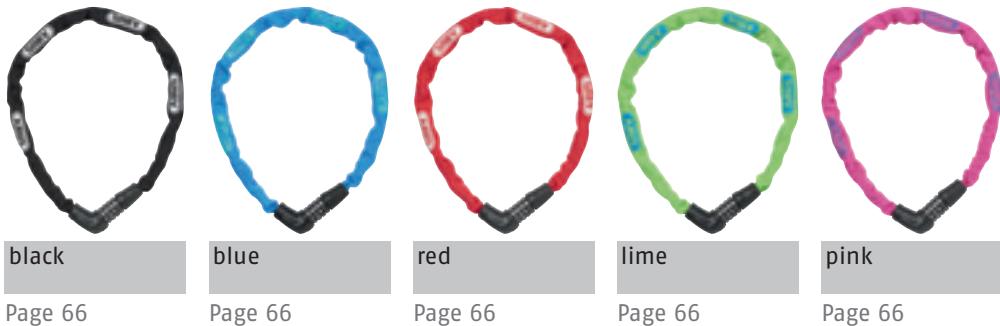
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lime

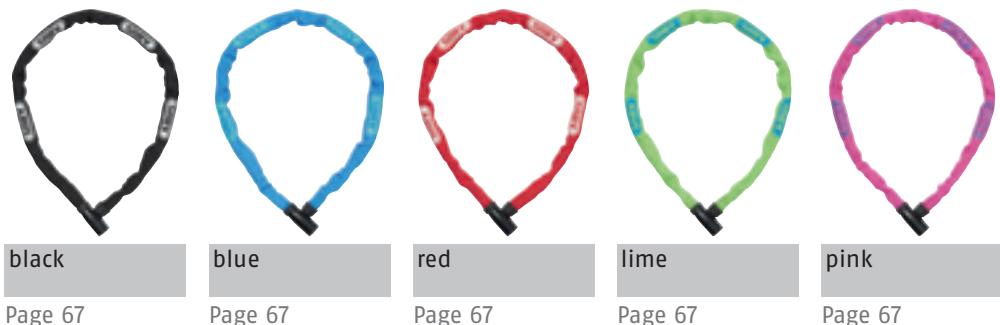
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pink

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**STEEL-O-CHAIN™  
5805C**

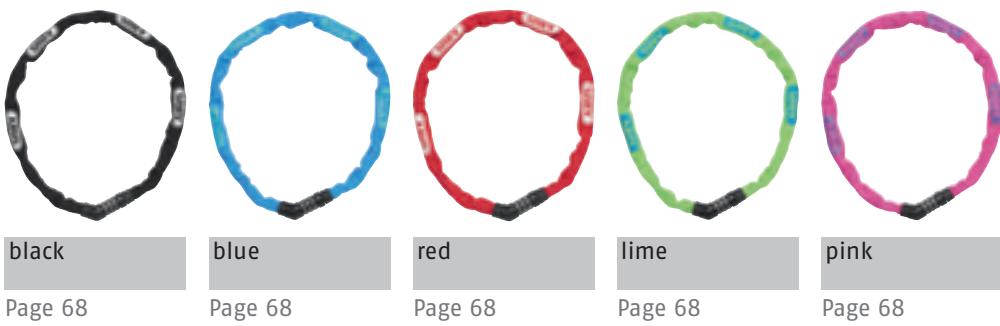
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**STEEL-O-CHAIN™  
4804K**

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**STEEL-O-CHAIN™  
4804C SYMBOLS**

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**STEEL-O-CHAIN™  
4804C**

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**1500 WEB**

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**1200 WEB**

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# GRANIT CITYCHAIN XPLUS™ 1060

## SECURITY LEVEL



## FEATURES



XPlus™



## TECHNICAL DATA

- 10 mm hexagonal chain with textile sleeve to protect against damage to the paintwork
- ABUS Power Cell technology offers the highest level of protection against impacts and attempts to break the lock
- ABUS Power Link technology enables the chain to be connected directly to the Power Cell
- Interwoven coating of the lock body to protect against brutal methods of attack
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- ABUS XPlus cylinder for the highest level of protection against tampering, e.g. picking
- Cover to protect the keyhole from contamination

## TECHNOLOGY



## TEST SEALS



1) Class C 2) VK 17218 3) Only for 1060/85 & 1060/110

## Ref. No.

1060/85 black

1060/110 black

1060/140 black

1060/170 black

EAN	Ø mm	Length cm	Weight g	Box Qty
4003318				
28678 0	10	85	2100	2
28623 0	10	110	2650	2
28624 7	10	140	3260	2
28625 4	10	170	3750	2

# IVY CHAIN 9210

## SECURITY LEVEL



## FEATURES



## TECHNICAL DATA

- 10 mm square chain with new functional, durable and highly flexible synthetic fibre sleeve prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- Ergonomically-shaped lock body
- Comes with a user-friendly reversible key

## TECHNOLOGY



## TEST SEALS



## Ref. No.

9210/85 black

9210/110 black

9210/140 black

9210/170 black

EAN  
4003318

∅  
mm

●○○  
cm

Weight  
g

Box  
Qty

88691 1	10	85	2440	2
88692 8	10	110	3000	2
88693 5	10	140	3650	1
88694 2	10	170	4400	1

# CITYCHAIN™ 1010

## SECURITY LEVEL



## FEATURES



Plus



## TECHNICAL DATA

- 9 mm hexagonal chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel
- ABUS Plus cylinder for high protection against manipulations, e.g. picking
- Automatic cover for the keyhole against dirt and corrosion

## TECHNOLOGY



## TEST SEALS



1) Class B

## Ref. No.

1010/85 black

1010/110 black

1010/140 black

1010/170 black

EAN  
4003318

33559 4

12042 8

12527 0

12528 7

mm  
9

cm  
85

cm  
110

cm  
140

cm  
170

Weight  
g  
1850

g  
2200

g  
2650

g  
3200

Box  
Qty  
2

2

2

2

2

## STEEL-O-CHAIN™ 9809K

### FEATURES



XPlus™



### SECURITY LEVEL



### Ref. No.

EAN  
4003318

∅  
mm

85  
cm

Weight  
g

Box  
Qty

9809K/85 black	95548 8	9	85	2094	2
9809K/110 black	95549 5	9	110	2524	2
9809K/140 black	95550 1	9	140	3088	2
9809K/170 black	95551 8	9	170	3690	2

### TECHNICAL DATA

- 9 mm thick square chain
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel
- Automatic keyhole cover to prevent corrosion and the ingress of dirt
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- Two keys included

### TECHNOLOGY



### TEST SEALS



1) 35210

## STEEL-O-CHAIN™ 9808K

### FEATURES



XPlus™



### SECURITY LEVEL



### Ref. No.

EAN  
4003318

∅  
mm

85  
cm

Weight  
g

Box  
Qty

9808K/85 black	95562 4	8	85	1782	2
9808K/110 black	95564 8	8	110	2102	2
9808K/140 black	95565 5	8	140	2596	2
9808K/170 black	95566 2	8	170	2988	2

### TECHNICAL DATA

- 8 mm square chain
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel
- Automatic keyhole cover to prevent corrosion and the ingress of dirt
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- Two keys included

### TECHNOLOGY



### TEST SEALS



1) Class B 2) 33324

# IVEN CHAIN 8210

## SECURITY LEVEL



## FEATURES



## TECHNICAL DATA

- 8 mm square chain with a functional, durable and highly flexible IvyTex synthetic fibre sleeve prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



## TEST SEALS



1) VK 24192

Ref. No.	EAN 4003318	Ø mm	● cm	Weight g	Box Qty
8210/85 black	55152 9	8	85	1800	2
8210/110 black	55153 6	8	110	2200	2
8210/140 black	88288 3	8	140	2660	2

# 8808C

## SECURITY LEVEL



## VERSIONS



russet red



jade green

Chain locks

## TECHNICAL DATA

- 8 mm chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two-component number reels guarantee long-term readability of the digits
- Individually configurable code

## TECHNOLOGY



## Ref. No.

8808C/85 black	61490 3	8	85	1990	2
8808C/85 russet red	61491 0	8	85	1990	2
8808C/85 jade green	61492 7	8	85	1990	2
8808C/110 black	61494 1	8	110	2370	2

EAN  
4003318

∅  
mm

•  
cm

Weight  
g

Box  
Qty

# IVERA CHAIN 7210

## SECURITY LEVEL



## FEATURES



Bracket IVERA RBU



## TECHNICAL DATA

- 7 mm square chain with a functional, durable and highly flexible IvyTex synthetic fibre sheath prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



Ref. No.	EAN	Ø mm	Length cm	Weight g	Box Qty
7210/85	4003318	7	85	1300	2
7210/110	55142 0	7	110	1500	2
Bracket IVERA RBU	58497 8			125	1

# IVERA CHAIN 7210 COLOR

## SECURITY LEVEL



## FEATURES



Bracket IVERA RBU



## VERSIONS



sparkling orange



bike packing



metal blue



anthracite



diving blue



crossing grey



desert tan

## TECHNICAL DATA

- 7 mm square chain with functional, long-life and highly-flexible mesh sleeve to prevent damage to the bicycle's paintwork
- The sleeve offers very high protection against abrasion and does not absorb any liquids e.g. water or oil
- The chain, the case as well as supporting elements of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



## Ref. No.

EAN  
4003318

∅  
mm

●  
cm

Weight  
g

Box  
Qty

7210/85 sparkling orange

87777 3

7

85

1300

2

7210/85 racing yellow

87778 0

7

85

1300

2

7210/85 metal blue

99556 9

7

85

1300

2

7210/85 diving blue

87779 7

7

85

1300

2

7210/85 desert tan

99553 8

7

85

1300

2

7210/85 crossing grey

87780 3

7

85

1300

2

7210/85 bike packing

99551 4

7

85

1300

2

7210/85 anthracite

99559 0

7

85

1300

2

7210/110 sparkling orange

87783 4

7

110

1500

2

7210/110 racing yellow

87782 7

7

110

1500

2

7210/110 metal blue

99555 2

7

110

1500

2

7210/110 diving blue

87784 1

7

110

1500

2

7210/110 desert tan

99554 5

7

110

1500

2

7210/110 crossing grey

87781 0

7

110

1500

2

7210/110 bike packing

99552 1

7

110

1500

2

7210/110 anthracite

99558 3

7

110

1500

2

Bracket IVERA RBU

58497 8

125

1



NEW

# YARDO FINGERPRINT 7807F

## SECURITY LEVEL



## TECHNICAL DATA

- 7 mm thick round chain
- Lock body made of coated die-cast zinc
- CR2 battery included in the scope of delivery
- Precise capacitive fingerprint sensor
- Up to 20 individual fingerprints can be saved
- Double-bolted locking mechanism for improved protection against forced opening
- Quick locking without a key thanks to automatic locking
- Dustproof and weatherproof thanks to IP certification IP66 & IP68

## TECHNOLOGY



Ref. No.	EAN	Ø mm	Weight g	Box Qty
7807F/85 BK	4003318	7	85	1246
7807F/110 BK	41001 7	7	110	1480



# STEEL-O-CHAIN™ 8807K

## SECURITY LEVEL



## FEATURES



## TECHNICAL DATA

- 7 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain, the lock body and supporting elements of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



Ref. No.	EAN 4003318	∅ mm	● cm	Weight g	Box Qty
8807K/85 black	71195 4	7	85	1600	2
8807K/110 black	82519 4	7	110	1900	2

# TRESOR 1385

## SECURITY LEVEL



## VERSIONS



aqua



coral



brown

## TECHNICAL DATA

- 7 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two component moulded digits guarantee life-long visibility
- Special touch protection for higher security against unauthorized access to the code through manipulation of the mechanism
- Individually settable code

## TECHNOLOGY



Ref. No.	EAN 4003318	∅ mm	● cm	Weight g	Box Qty
1385/85 black	48566 4	7	85	1050	2
1385/85 aqua	48567 1	7	85	1050	2
1385/85 coral	48568 8	7	85	1050	2
1385/85 brown	48569 5	7	85	1050	2
1385/110 black	48628 9	7	110	1350	2

# TRESOR 1385 COLOR

## SECURITY LEVEL



## VERSIONS



grey star



blue mask



grey lightning

## TECHNICAL DATA

- 6 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two component moulded digits guarantee life-long visibility
- Special touch protection for higher security against unauthorized access to the code through manipulation of the mechanism
- Individually settable code

## TECHNOLOGY



## Ref. No.

1385/75 grey star  
1385/75 blue mask  
1385/75 grey lightning  
1385/75 cherry heart

EAN  
4003318

⊕  
mm

⊖  
cm

Weight  
g

Box  
Qty

88010 0

6

75

750

6

88011 7

6

75

750

6

88012 4

6

75

750

6

88013 1

6

75

750

6

# TRESOR 1385 NEON

## SECURITY LEVEL



## VERSIONS



black



neon green



neon orange



neon pink

Chain locks

## TECHNICAL DATA

- 6 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Two component moulded digits guarantee life-long visibility
- Special touch protection for higher security against unauthorized access to the code through manipulation of the mechanism
- Individually settable code

## TECHNOLOGY



## Ref. No.

1385/75 black	4003318	51133 2	6	75	750	6
1385/75 neon green		71263 0	6	75	750	6
1385/75 neon blue		71262 3	6	75	750	6
1385/75 neon orange		71264 7	6	75	750	6
1385/75 neon pink		71265 4	6	75	750	6

EAN  
4003318

↑  
mm

●○○  
cm

Weight  
g

Box  
Qty



NEW

# INFINITY LOOP 1806

## SECURITY LEVEL



## FEATURES



autumn orange



slow green

## TECHNICAL DATA

- 6 mm thick square chain
- Loop ring diameter 60 mm
- Double-loop function: one loop secures components such as the front or rear wheel, the other secures the bike frame
- Durable and highly flexible IvyTex synthetic fibre coating protects the paintwork from abrasion or scratches
- Individually and infinitely adjustable length thanks to sliding lock body
- Quick locking without a key thanks to automatic locking: simply snap the bolt into the lock body
- Easy to transport

## TECHNOLOGY



## Ref. No.

1806/110 black	38114 0	6	110	1400	1
1806/140 black	38115 7	6	140	1600	1
1806/140 autumn orange	40999 8	6	140	1600	1
1806/140 slow green	40598 3	6	140	1600	1

EAN  
4003318

∅  
mm

cm

Weight  
g

Box  
Qty



## CATENA 6806K

### FEATURES



### SECURITY LEVEL



### VERSIONS



aqua



coral

### TECHNICAL DATA

- 6 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of specially hardened steel

### TECHNOLOGY



### Ref. No.

EAN  
4003318

∅  
mm

●  
cm

Weight  
g

Box  
Qty

6806K/85 black	90169 0	6	85	920	6
6806K/85 aqua	90282 6	6	85	920	6
6806K/85 coral	90284 0	6	85	920	6
6806K/110 black	82511 8	6	110	1160	6
6806K/110 black QST	95479 5	6	110	1390	6
Bracket QST	61493 4			260	6

## CATENA 6806K NEON

### FEATURES



### SECURITY LEVEL



### VERSIONS



neon green



neon blue



neon orange

### TECHNICAL DATA

- 6 mm square chain with textile sleeve to protect against damage to the paintwork
- The chain and the housing are made of specially hardened steel

### TECHNOLOGY



### Ref. No.

EAN  
4003318

∅  
mm

●  
cm

Weight  
g

Box  
Qty

6806K/85 neon green	90290 1	6	85	920	6
6806K/85 neon blue	90289 5	6	85	920	6
6806K/85 neon orange	90291 8	6	85	920	6
6806K/85 neon pink	90292 5	6	85	920	6
Bracket QST	61493 4			260	6

## CATENA 6806K COLOR

### FEATURES



### SECURITY LEVEL



### VERSIONS



blue mask



grey lightning



grey star

### Ref. No.

6806K/85 cherry heart	90288 8	6	85	920	6
6806K/85 blue mask	90286 4	6	85	920	6
6806K/85 grey lightning	90287 1	6	85	920	6
6806K/85 grey star	90285 7	6	85	920	6
Bracket QST	61493 4			260	6

EAN  
4003318

∅  
mm

Weight  
g

Box  
Qty

### TECHNOLOGY



### TECHNICAL DATA

- 6 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain as well as case are made of specially hardened steel

## CATENA 6806K REFLECTIVE

### FEATURES



### SECURITY LEVEL



### Ref. No.

6806K/85 reflective	69104 1	6	85	920	6
6806K/110 reflective	69105 8	6	110	1160	6
Bracket QST	61493 4			260	6

EAN  
4003318

∅  
mm

Weight  
g

Box  
Qty

### TECHNOLOGY



### TECHNICAL DATA

- 6 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of specially hardened steel

## STEEL-O-CHAIN™ 5805K

### FEATURES



### TECHNICAL DATA

- 5 mm square chain with textile sleeve to protect against damage to the paintwork
- The chain is made of specially hardened steel

### SECURITY LEVEL



### VERSIONS



### TECHNOLOGY



### Ref. No.

EAN  
4003318

∅  
mm

●○○  
cm

Weight  
g

Box  
Qty

5805K/75 black	71205 0	5	75	590	6
5805K/75 blue	72490 9	5	75	590	6
5805K/75 red	72489 3	5	75	590	6
5805K/75 lime	72491 6	5	75	590	6
5805K/75 pink	72492 3	5	75	590	6
5805K/110 black	72493 0	5	110	780	6

## STEEL-O-CHAIN™ 5805C



### TECHNICAL DATA

- 5 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of specially hardened steel
- Two-component number reels guarantee long-term readability of the digits
- The number code can be set individually

### SECURITY LEVEL



### VERSIONS



### TECHNOLOGY



### Ref. No.

EAN  
4003318

∅  
mm

●○○  
cm

Weight  
g

Box  
Qty

5805C/75 black	71206 7	5	75	500	6
5805C/75 blue	72494 7	5	75	500	6
5805C/75 red	72495 4	5	75	500	6
5805C/75 lime	72496 1	5	75	500	6
5805C/75 pink	72497 8	5	75	500	6
5805C/110 black	72498 5	5	110	720	6

# STEEL-O-CHAIN™ 4804K

## SECURITY LEVEL



## FEATURES



## VERSIONS



blue



red



lime



pink

## TECHNICAL DATA

- 4 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of specially hardened steel

## TECHNOLOGY



## Ref. No.

Ref. No.	EAN 4003318			Weight g	Box Qty
		mm	cm		
4804K/75 black	72483 1	4	75	380	6
4804K/75 blue	72484 8	4	75	380	6
4804K/75 red	72485 5	4	75	380	6
4804K/75 lime	72486 2	4	75	380	6
4804K/75 pink	72487 9	4	75	380	6
4804K/110 black	72488 6	4	110	520	6

## STEEL-O-CHAIN™ 4804C SYMBOLS



### SECURITY LEVEL



### VERSIONS



symbols blue



symbols pink



symbols red

### Ref. No.

4804C/75 blue SYMBOLS	86809 2
4804C/75 pink SYMBOLS	86810 8
4804C/75 red SYMBOLS	87499 4
4804C/75 lime SYMBOLS	87498 7

EAN  
4003318

mm

cm

Weight

g

Box

Qty

### TECHNICAL DATA

- 4 mm square chain with fabric sleeve to prevent damage to the bicycle's paintwork
- The chain is made of specially hardened steel
- Playfully easy use for children due to symbols instead of digits
- Individually settable code

### TECHNOLOGY



## STEEL-O-CHAIN™ 4804C



### SECURITY LEVEL



### VERSIONS



black



blue



red



lime



pink

### Ref. No.

4804C/75 black	71617 1
4804C/75 blue	71616 4
4804C/75 red	72468 8
4804C/75 lime	72480 0
4804C/75 pink	72481 7
4804C/110 black	72482 4

EAN  
4003318

mm

cm

Weight

g

Box

Qty

### TECHNICAL DATA

- 4 mm thick square chain with textile sleeve that prevents damage to paintwork
- The chain is made of special hardened steel
- Individually settable code

### TECHNOLOGY



## 1500 WEB

### FEATURES



### TECHNICAL DATA

- 4 mm round chain with textile sleeve to protect against damage to the paintwork
- The chain is made of special steel

### SECURITY LEVEL



### VERSIONS



lime



orange



coral



red

### Ref. No.

EAN  
4003318

### Color

∅  
mm

●  
cm

Weight  
g

Box  
Qty

1500/60 web black	56345 4	4	60	230	12
1500/60 web lime	56344 7	4	60	230	12
1500/60 web orange	56920 3	4	60	230	12
1500/60 web coral	57895 3	4	60	230	12
1500/60 web color	57658 4	lime, orange, red	4	60	230
1500/110 web black	56346 1		4	110	360
1500/110 web color	57659 1	lime, orange, red	4	110	360

## 1200 WEB

### TECHNICAL DATA

- 4 mm thick rounded chain with textile sleeve to prevent damage to paintwork
- The chain is made of special steel



### SECURITY LEVEL



### VERSIONS



lime



orange



red



white



coral

### Ref. No.

EAN  
4003318

### Color

∅  
mm

●  
cm

Weight  
g

Box  
Qty

1200/60 web black	56341 6	4	60	200	12
1200/60 web lime	56340 9	4	60	200	12
1200/60 web orange	56922 7	4	60	200	12
1200/60 web red	56339 3	4	60	200	12
1200/60 web white	56924 1	4	60	200	12
1200/60 web coral	57893 9	4	60	200	12
1200/60 web color	57656 0	lime, orange, red	4	60	200
1200/110 web black	56342 3		4	110	330
1200/110 web color	57657 7	lime, orange, red	4	110	330

**GOOSE LOCK**

GOOSE

LOCK

**GOOSE LOCK 6206K**



mint

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black

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rosemauve

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flint

Page 72

**GOOSE LOCK 6204K**



mint

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black

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rosemauve

Page 73



flint

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# GOOSE LOCK 6206K

## SECURITY LEVEL



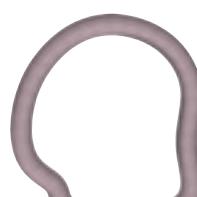
## FEATURES



## VERSIONS



black



rosemauve



flint

## TECHNICAL DATA

- 6 mm thick chain with functional, durable and highly flexible textile fibre sleeve
- Dimensionally stable and flexible chain lock with textile feel
- Soft coating provides strong protection against wear
- The chain, housing and structural parts of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



## Ref. No.

EAN  
4003318

∅  
mm

●  
cm

Weight  
g

Box  
Qty

6206K/85 black	95546 4	6	85	920	6
6206K/110 black	95547 1	6	110	1120	6
6206K/110 rosemauve	96156 4	6	110	1120	6
6206K/110 mint	96158 8	6	110	1120	6
6206K/110 flint	96157 1	6	110	1120	6

# GOOSE LOCK 4204K

## SECURITY LEVEL



## FEATURES



## VERSIONS



rosemauve



mint



flint

## TECHNICAL DATA

- 4 mm thick chain with functional, durable and highly flexible textile fibre sleeve
- Dimensionally stable and flexible chain lock with textile feel
- Soft fabric coating protects the paintwork and offers very high protection against abrasion
- The chain and the structural parts of the locking mechanism are made of specially hardened steel

## TECHNOLOGY



## Ref. No.

4204K/85 black	4003318	ø mm	Weight g	Box Qty
4204K/110 black	38138 6	4	85	710
4204K/110 rosemauve	38137 9	4	110	860
4204K/110 mint	94401 7	4	110	860
4204K/110 flint	41022 2	4	110	860
	40674 4	4	110	860

## STEEL-O-FLEX LOCKS



**STEEL-O-FLEX™**  
**950**



black

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**IVEN STEEL-O-FLEX™**  
**8200**



black

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**IVERA STEEL-O-FLEX™**  
**7200**



black

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**CENTURO**  
**860**



black

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**PHANTOM™**  
**8960**



black

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**STEEL-O-FLEX™**  
**RAYDO PRO 1460**



black

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**STEEL-O-FLEX™**  
**TRESOR 1360**



black

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**MICROFLEX**  
**6615K**



black

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**TRESORFLEX**  
**6615C**



black

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## STEEL-O-FLEX™ 950

### FEATURES



Plus



Bracket UGH 02

### SECURITY LEVEL



### TECHNICAL DATA

- Overlapping steel sleeves with a diameter of 25 mm protect the steel cable inside
- PVC casing to prevent damage to paintwork
- The steel sleeves and the structural parts of the locking mechanism are manufactured using specially hardened steel
- ABUS Plus cylinder for maximum protection against attempted manipulation, e.g. picking
- Two keys included in the scope of delivery
- Manual cover to protect the keyhole from dirt and corrosion
- ABUS Code Card for additional or replacement keys

### TECHNOLOGY



### TEST SEALS



### Ref. No.

950/100

Bracket UGH 02

EAN  
4003318

25715 5

26624 9

mm  
25

cm  
100

Weight  
g  
1540

Box  
Qty  
2

## IVEN STEEL-O-FLEX™ 8200

### FEATURES



Bracket UGH 02

### SECURITY LEVEL



### TECHNICAL DATA

- 25 mm thick, overlapping steel shells protect the internal steel cable
- The steel shells, the case as well as supporting elements of the locking mechanism are made of specially hardened steel
- Ergonomic lock body with softcase technology to prevent damage to the bicycle's paintwork
- New, functional, durable and highly flexible synthetic sleeve prevents damage to paintwork

### TECHNOLOGY



### TEST SEALS



### Ref. No.

8200/85

8200/110

Bracket UGH 02

EAN  
4003318

55148 2

55149 9

26624 9

mm  
25

cm  
85

Weight  
g  
1340

Box  
Qty  
2

mm  
25

cm  
110

Weight  
g  
1580

Box  
Qty  
1

## IVERA STEEL-O-FLEX™ 7200

### FEATURES



Key Ivera



Ivera RBU Bracket

### SECURITY LEVEL



### TECHNICAL DATA

- 22 mm thick, overlapping steel shells protect the internal steel cable
- New, functional, durable and highly flexible synthetic sleeve prevents damage to paintwork
- The steel shells, the housing and the structural parts of the locking mechanism are manufactured using specially hardened steel

### TECHNOLOGY



TEST SEAL



Ref. No.	EAN	mm	cm	Weight g	Box Qty
7200/85	55137 6	22	85	700	6
7200/85 + RBU	55139 0	22	85	840	6
7200/110	55138 3	22	110	860	6
7200/110 + RBU	55140 6	22	110	1000	6
Bracket IVERA RBU	58497 8			125	1

## CENTURO 860

### FEATURES



Bracket QuickSnap RBU



### TECHNICAL DATA

- 20 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- The steel shells, the case as well as supporting elements of the locking mechanism are made of specially hardened steel

### TECHNOLOGY



TEST SEAL



### VERSIONS



### Ref. No.

### EAN 4003318



### Weight g

### Box Qty

860/85	31495 7	20	85	780	6
860/110	31496 4	20	110	980	6
860/110 QS RBU	31494 0	20	110	1025	6
Bracket QuickSnap RBU	31487 2			40	6

# PHANTOM™ 8960

## SECURITY LEVEL



## FEATURES



Bracket TexFL



## TECHNICAL DATA

- 17 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- The shells, body and the structural parts of the locking mechanism are made of specially hardened steel
- ABUS Extra Classe (EC) automatic cylinder with coded reversible key

## TECHNOLOGY



## TEST SEALS



## Ref. No.

8960/110 TexFL

Bracket TexFL

EAN  
4003318

39683 0

39730 1

mm  
17

cm  
110

Weight  
g  
920

77

Box  
Qty  
6

1

# STEEL-O-FLEX™ RAYDO PRO 1460

## SECURITY LEVEL



## FEATURES



Combo Light



Bracket TexKF Mini



## TECHNICAL DATA

- 20 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- The steel sleeves are manufactured using specially hardened steel
- Individually configurable code
- Press'n Shine function – LED-lit number reel for easy handling in the dark

## TECHNOLOGY



## TEST SEALS



## Ref. No.

1460/85 KF  
1460/85 TexKF  
Bracket TexKF Mini

EAN  
4003318

mm  
59216 4  
59217 1  
23265 7

mm  
20

cm  
85

g  
780

Box  
6

cm  
20

g  
780

Box  
6

g  
70

Box  
1

# STEEL-O-FLEX™ TRESOR 1360

## SECURITY LEVEL



## TECHNICAL DATA

- 20 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Two-component number reels ensure long-term readability of the digits
- Special touch protection for increased security against unauthorised access to the code through manipulation of the mechanism
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Individually configurable code

## TECHNOLOGY



## TEST SEALS



## Ref. No.

1360/85 black

1360/110 black

EAN  
4003318

42935 4  
42934 7

mm  
20

cm  
85  
110

Weight  
g  
680  
880

Box  
Qty  
6  
6

## MICROFLEX 6615K

### FEATURES



Bracket SCMU



Bracket SCLL

### SECURITY LEVEL



### VERSIONS



### TECHNICAL DATA

- 15 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



### Ref. No.

EAN  
4003318

mm  
15

cm  
85

Weight  
g  
540

Box  
Qty  
6

6615K/85/15 black	13410 4	15	85	540	6
6615K/85/15 black SCMU	13408 1	15	85	580	6
6615K/85/15 black SCLL	86174 1	15	85	580	6
6615K/120/15 black	13412 8	15	120	700	6
6615K/120/15 black SCMU	13409 8	15	120	760	6
6615K/120/15 black SCLL	86172 7	15	120	760	6
Bracket SCLL 6K	87984 5			47	12
Bracket Snap Cage MU 6K	20079 3			40	12

## TRESORFLEX 6615C

### FEATURES



Bracket SCMU

Bracket SCLL



### TECHNICAL DATA

- 15 mm thick, overlapping steel shells protect the internal steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Two-component number reels ensure long-term readability of the digits
- Special touch protection for increased security against unauthorised access to the code through manipulation of the mechanism
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Individually configurable code

### SECURITY LEVEL



### VERSIONS



### TECHNOLOGY



### Ref. No.

EAN  
4003318

mm  
15

cm  
85

Weight  
g  
560

Box  
Qty  
6

6615C/85/15 black	13659 7	15	85	560	6
6615C/85/15 black SCMU	13657 3	15	85	705	6
6615C/85/15 black SCLL	86173 4	15	85	705	6
6615C/120/15 black	13780 8	15	120	720	6
6615C/120/15 black SCMU	13658 0	15	120	780	6
6615C/120/15 black SCLL	86171 0	15	120	780	6
Bracket SCLL 6C	87983 8			47	12
Bracket Snap Cage MU 6C	20113 4			40	12

## **COIL CABLE AND CABLE LOCKS**





**PHANTOM™**  
**8950**

black

Page 86



**RAYDO PRO**  
**1450**

black

Page 87



**BOOSTER**  
**6512K**

black

Page 88



**TRESOR**  
**6512C**

black

Page 88



**PRIMO**  
**5510K**

black

Page 89



**NUMERO**  
**5510C**

black

Page 89



**STAR**  
**4508K**

black

Page 90



blue

Page 90



red

Page 90



green

Page 90



**STAR**  
**4508C**

black

Page 90



blue

Page 90



red

Page 90



green

Page 90



**3506K**

black

Page 91



blue

Page 91



orange

Page 91



red

Page 91



green

Page 91



pink

Page 91



silver

Page 91



**3506C**

black  
Page 91



blue  
Page 91



orange  
Page 91



red  
Page 91



green  
Page 91



pink  
Page 91



silver  
Page 91



**IVERA CABLE**  
**7220**

black  
Page 93



**RACER**  
**6412K**

black  
Page 94



**TRESOR**  
**6412C**

black  
Page 94



**PRIMO**  
**5410K**

black  
Page 95



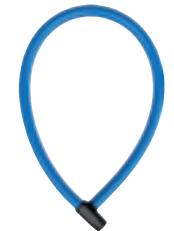
**NUMERINO**  
**5410C**

black  
Page 95

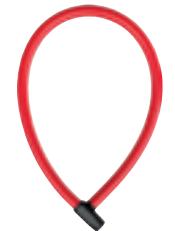


**4408K**

black  
Page 96



blue  
Page 96



red  
Page 96



green  
Page 96



**4408C**

black  
Page 96



blue  
Page 96



red  
Page 96



green  
Page 96



**3406K**

black

Page 97



blue

Page 97



orange

Page 97



red

Page 97



green

Page 97



pink

Page 97



silver

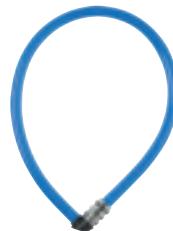
Page 97



**3406C**

black

Page 97



blue

Page 97



orange

Page 97



red

Page 97



green

Page 97



pink

Page 97



silver

Page 97

# PHANTOM™ 8950

## SECURITY LEVEL



## FEATURES



Bracket KF



Bracket TexKF Mini



Bracket TexFL



## TECHNICAL DATA

- 12 or 15 mm thick, high-quality and super flexible spiral cable
- Plastic coating in matte black look to prevent damage to the bicycle's paintwork
- ABUS Extra Classe (EC) automatic cylinder with coded reversible key

## TECHNOLOGY



Ref. No.	EAN 4003318	mm	cm	Weight g	Box Qty
8950/180 KF	39685 4	12	180	645	6
8950/180 TexKF	39684 7	12	180	655	6
8950/180 TexFL	39802 5	12	180	665	6

# RAYDO PRO 1450

## SECURITY LEVEL



## FEATURES



Combo light



Bracket TexKF Mini



## TECHNICAL DATA

- 12 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Individually configurable code
- Press'n Shine function – LED-lit number reel for easy handling in the dark

## TECHNOLOGY



## Ref. No.

1450/185 black TexKF

EAN  
4003318

59214 0

mm  
12

cm  
185

Weight  
g  
718

Box  
Qty  
6

## BOOSTER 6512K

### FEATURES



Bracket SCMU



### SECURITY LEVEL



### Ref. No.

6512K/180 black	13400 5
6512K/180 black SCMU	13399 2
Bracket SCMU 6K	20079 3

EAN  
4003318



mm



cm

Weight

g

Box

Qty

### TECHNICAL DATA

- 12 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



## TRESOR 6512C

### FEATURES



Bracket SCMU



### SECURITY LEVEL



### Ref. No.

6512C/180 black	13415 9
6512C/180 black SCMU	13414 2
Bracket SCMU 6C	20113 4

EAN  
4003318



mm



cm

Weight

g

Box

Qty

### TECHNICAL DATA

- 12 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- 2-component number reels guarantee long-term readability of the digits
- Individually configurable code

### TECHNOLOGY



## PRIMO 5510K

### FEATURES



Bracket SCMU



### SECURITY LEVEL



#### Ref. No.

EAN  
4003318



mm



cm

Weight  
g

Box  
Qty

5510K/180 black	14260 4	10	180	460	6
5510K/180 black SCMU	14245 1	10	180	508	6
Bracket SCMU 4K/5K	20080 9			40	12

### TECHNICAL DATA

- 10 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



## NUMERO 5510C

### FEATURES



Bracket SCMU



### SECURITY LEVEL



#### Ref. No.

EAN  
4003318



mm



cm

Weight  
g

Box  
Qty

5510C/180 black	16524 5	10	180	460	6
5510C/180 black SCMU	16523 8	10	180	508	6
Bracket SCMU 4C/5C	20111 0			40	12

### TECHNICAL DATA

- 10 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Two-component number reels ensure long-term readability of the digits
- Individually configurable code

### TECHNOLOGY



## STAR 4508K

### FEATURES



### SECURITY LEVEL



### VERSIONS



blue



red



green

### TECHNICAL DATA

- 8 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



### Ref. No.

EAN  
4003318



mm



cm

Weight  
g

Box  
Qty

4508K/150 black	20016 8	8	150	280	12
4508K/150 blue	40775 8	8	150	280	12
4508K/150 red	40776 5	8	150	280	12
4508K/150 green	40777 2	8	150	280	12

## STAR 4508C

### TECHNICAL DATA

- 8 mm thick, high-quality and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Dark-touch function facilitates use in the dark thanks to special imprinting
- Individually configurable code



### SECURITY LEVEL



### VERSIONS



blue



red



green

### TECHNOLOGY



### Ref. No.

EAN  
4003318



mm



cm

Weight  
g

Box  
Qty

4508C/150 black	20019 9	8	150	260	12
4508C/150 blue	40778 9	8	150	260	12
4508C/150 red	40779 6	8	150	260	12
4508C/150 green	40780 2	8	150	260	12

## 3506K

### FEATURES



### TECHNICAL DATA

- 6 mm thick and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork

### SECURITY LEVEL



### VERSIONS



blue



orange



red



green



pink



silver

### Ref. No.

EAN  
4003318

### Version



mm



cm

### Weight

g

### Box

Qty

3506K/120 black

40769 7

6

120

182

12

3506K/120 color

40770 3

2x all colors except  
black

6

120

182

12

3506K/180 black

40771 0

6

180

182

12

## 3506C

### TECHNICAL DATA

- 6 mm thick and super flexible spiral cable
- Plastic coating to prevent damage to the bicycle's paintwork



### SECURITY LEVEL



### VERSIONS



blue



orange



red



green



pink



silver

### Ref. No.

EAN  
4003318

### Version



mm



cm

### Weight

g

### Box

Qty

3506C/120 black

40772 7

6

120

174

12

3506C/120 color

40773 4

2x all colors except  
black

6

120

174

12



# IVERA CABLE 7220

## SECURITY LEVEL



## FEATURES



Bracket IVERA RBU



## TECHNICAL DATA

- 20 mm thick, high-quality steel cable
- New, functional, durable and highly flexible Ivy synthetic-fibre coating to prevent damage to the paintwork
- The body and structural parts of the locking mechanism are manufactured using specially hardened steel

## TECHNOLOGY



## TEST SEALS



## Ref. No.

7220/85 black  
Bracket IVERA RBU

EAN  
4003318

55145 1  
58497 8

mm  
20

cm  
85

Weight  
g  
660

125

Box  
Qty  
6  
1

## RACER 6412K

### FEATURES



Bracket SCMU



### TECHNICAL DATA

- 12 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



### SECURITY LEVEL



### VERSIONS



### Ref. No.

6412K/85 black	40804 5
6412K/85 black SCMU	40805 2
6412K/120 black	63491 8
Bracket SCMU 6K	20079 3

EAN  
4003318

mm  
12

cm  
85

Weight  
g  
386

Box  
Qty  
6

mm  
12

cm  
85

Weight  
g  
387

Box  
Qty  
6

mm  
12

cm  
120

Weight  
g  
492

Box  
Qty  
6

mm  
12

cm  
120

Weight  
g  
40

Box  
Qty  
12

## TRESOR 6412C

### FEATURES



Bracket SCMU



### TECHNICAL DATA

- 12 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Two component moulded digits guarantee life-long visibility
- Individually configurable code

### TECHNOLOGY



### SECURITY LEVEL



### VERSIONS



### Ref. No.

6412C/85 black	40807 6
6412C/85 black SCMU	40808 3
6412C/120 black	63489 5
Bracket SCMU 6C	20113 4

EAN  
4003318

mm  
12

cm  
85

Weight  
g  
396

Box  
Qty  
6

mm  
12

cm  
85

Weight  
g  
441

Box  
Qty  
6

mm  
12

cm  
120

Weight  
g  
503

Box  
Qty  
6

mm  
12

cm  
120

Weight  
g  
40

Box  
Qty  
12

## PRIMO 5410K

### FEATURES



Bracket SCMU



### SECURITY LEVEL



### Ref. No.

5410K/85 black  
5410K/85 black SCMU  
Bracket SCMU 4K/5K

EAN  
4003318

mm  
10

cm  
85

Weight  
g  
278

Box  
Qty  
6

40798 7  
40799 4  
20080 9

mm  
10

cm  
85

Weight  
g  
330

Box  
Qty  
6

mm  
10

cm  
85

Weight  
g  
40

Box  
Qty  
12

### TECHNICAL DATA

- 10 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork

### TECHNOLOGY



## NUMERINO 5410C

### SECURITY LEVEL



### Ref. No.

5410C/85 black

EAN  
4003318

mm  
10

cm  
85

Weight  
g  
276

Box  
Qty  
6

40801 4

mm  
10

cm  
85

Weight  
g  
276

Box  
Qty  
6

### TECHNICAL DATA

- 10 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork
- Two component moulded digits guarantee life-long visibility
- Individually configurable code

### TECHNOLOGY



## 4408K

### FEATURES



### TECHNICAL DATA

- 8 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork

### SECURITY LEVEL



### VERSIONS



blue



red



green

### Ref. No.

EAN  
4003318



mm



cm

**Weight**  
g

**Box**  
Qty

4408K/65 black	40790 1	8	65	271	12
4408K/65 blue	40791 8	8	65	271	12
4408K/65 red	40792 5	8	65	271	12
4408K/65 green	40793 2	8	65	271	12

## 4408C

### TECHNICAL DATA

- 8 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork



### TECHNOLOGY



### SECURITY LEVEL



### VERSIONS



blue



red



green

### Ref. No.

EAN  
4003318



mm



cm

**Weight**  
g

**Box**  
Qty

4408C/65 black	40794 9	8	65	271	12
4408C/65 blue	40795 6	8	65	271	12
4408C/65 red	40796 3	8	65	271	12
4408C/65 green	40797 0	8	65	271	12

## 3406K

### FEATURES



### TECHNICAL DATA

- 6 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork

### SECURITY LEVEL



### VERSIONS



blue



orange



red



green



pink



silver

### Ref. No.

EAN  
4003318

### Version



**Weight**  
g

**Box**  
Qty

3406K/55 black

40782 6

6

55

139

12

3406K/55 color

40785 7

2x all colors except black

6

55

139

12

## 3406C

### TECHNICAL DATA

- 6 mm thick steel cable
- Plastic coating to prevent damage to the bicycle's paintwork



### SECURITY LEVEL



### VERSIONS



blue



orange



red



green



pink



silver

### Ref. No.

EAN  
4003318

### Version



**Weight**  
g

**Box**  
Qty

3406C/55 black

40787 1

6

55

114

12

3406C/55 color

40789 5

2x all colors except black

6

55

114

12

**FRAME LOCKS AND BATTERY LOCKS**





**GRANIT XPLIUS™**  
**6950**

black

Page 94



**PRO AMPARO**  
**4750X / XL**

black

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**PRO AMPARO**  
**4750S / SL**

black

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**AMPARO**  
**4650X / XL**

black

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**AMPARO**  
**4650S / SL**

black

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**PRO TECTIC™**  
**4960**

black

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**TECTIC™**  
**496**

black

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**ACH 2.0**  
**ADAPTOR CHAIN**

black

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**ADAPTOR**  
**CABLE**

black

Page 100



**IVYTEX**  
**ADAPTOR CHAIN**

black

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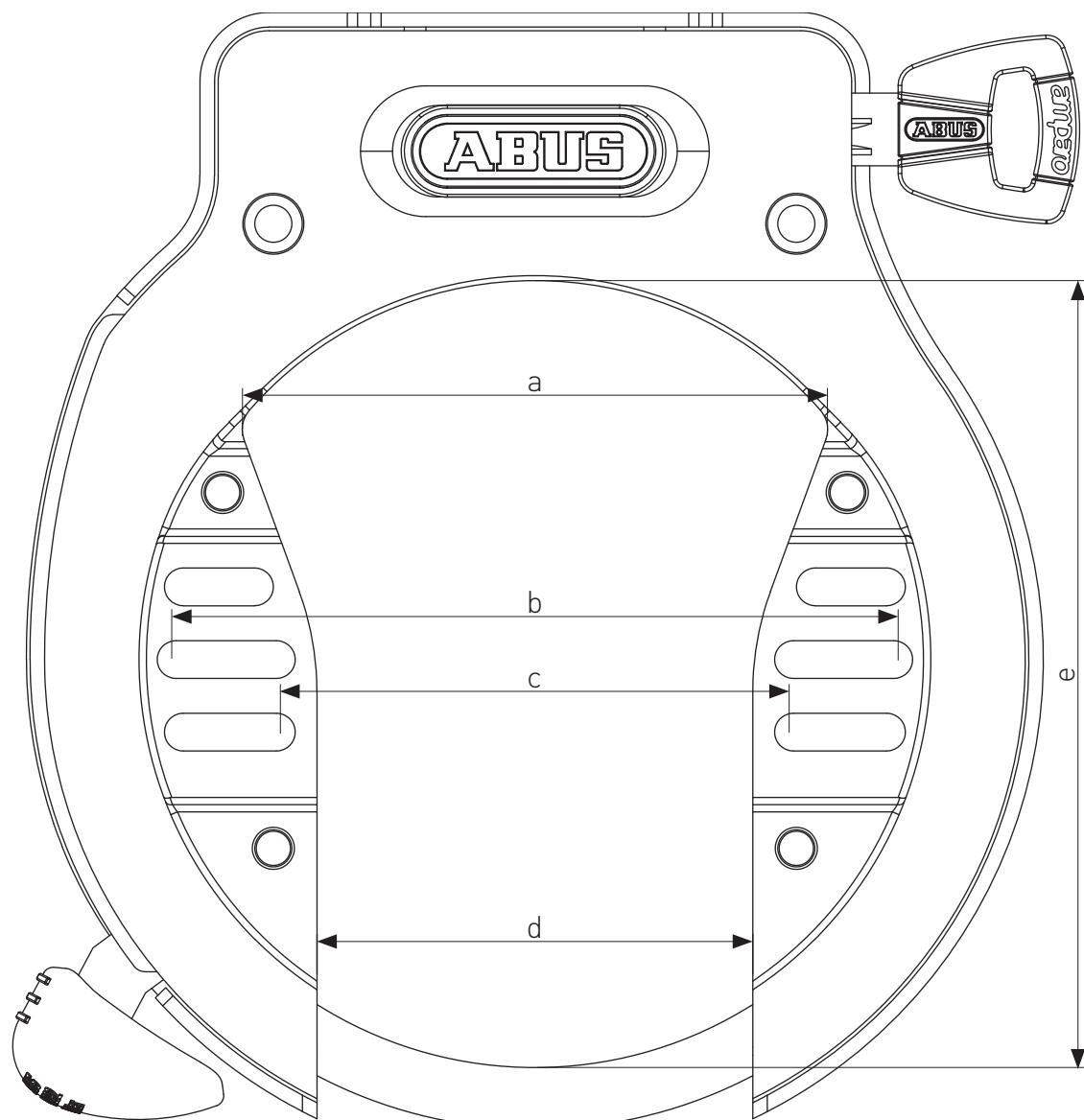


crossing grey

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## FRAME LOCKS

We want to help you find the right frame lock for your customer's bike even faster in the future. The dimensions below should help you with this.



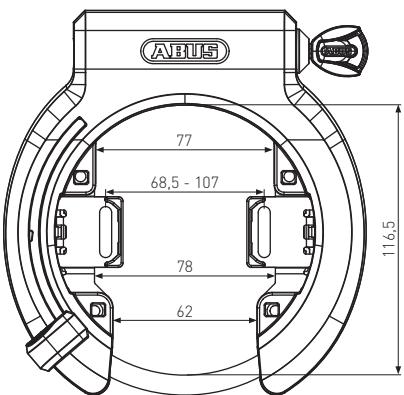
- a Maximum mudguard width
- b Maximum hole spacing of rear mounting points
- c Minimum hole spacing of rear mounting points
- d Maximum tire width
- e Maximum height clearance (top of mudguard vs rim)

You will find an overview of all dimensions on the next page. In addition, you will also find all relevant dimensions on each product page in the tables.

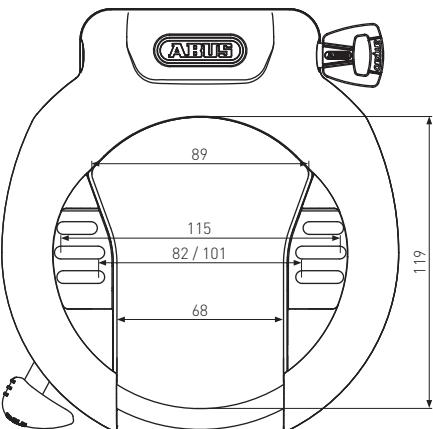
Ref. No.	EAN 4003318	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty

## ALL FRAME LOCK DIMENSIONS IN OVERVIEW

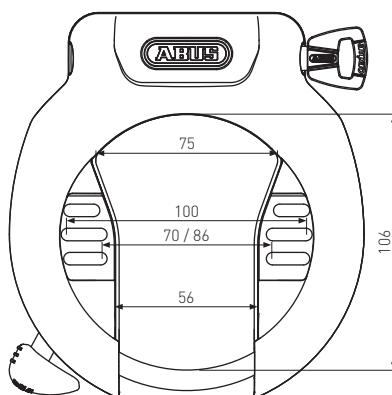
**6950M AM**



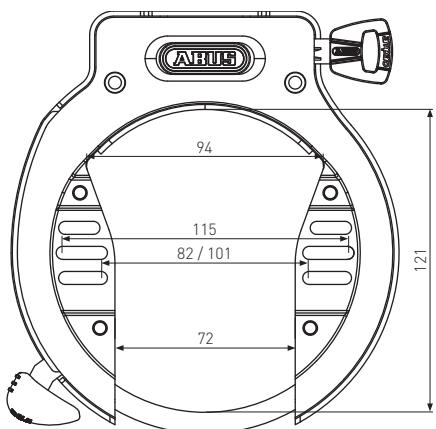
**4750X / 4750XL**



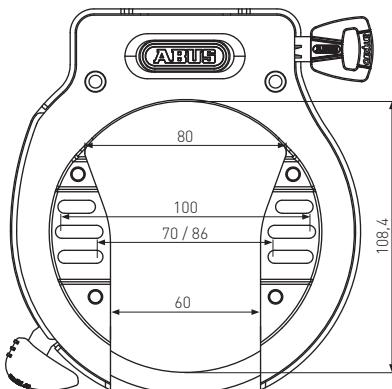
**4750S / 4750SL**



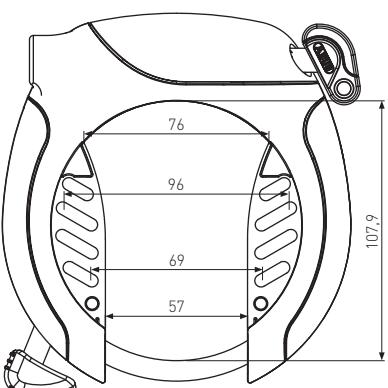
**4650X / 4650XL**



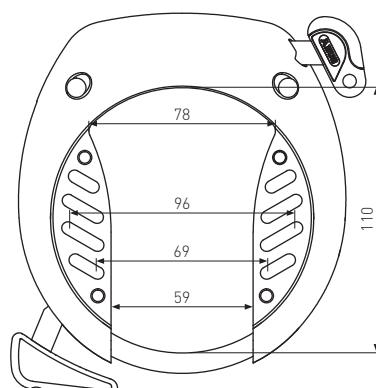
**4650S / 4650SL**



**4960**



**496**



# GRANIT XPLUS™ 6950

## SECURITY LEVEL



## FEATURES



XPlus™



All Mounting Plate



FMU 6950



Adapter plate 6950



## TECHNICAL DATA

- 8.5 mm thick locking shackle
- The shackle, housing and structural parts of the locking mechanism are made of specially hardened steel
- Closing mechanism for simple connection of accessories in the lock housing
- ABUS XPlus cylinder for the greatest protection against manipulation such as picking
- In the R variant, the key remains in the cylinder when the lock is opened; in the NR variant, it can be removed
- Hole spacing for mounting is universally adjustable

## TECHNOLOGY



## TEST SEALS



1) VK 38581 2) only for R-variants.

Ref. No.	EAN	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
6950M AM R BK XPlus™	4003318	61914 4	77	68,5-107	78	62	116,5	770
6950M AM R BK XPlus™ OE		61928 1	77	68,5-107	78	62	116,5	770
6950M AM NR BK XPlus™		61915 1	77	68,5-107	78	62	116,5	770
6950M AM NR BK XPlus™ OE		61916 8	77	68,5-107	78	62	116,5	770
6950M AM NR BK XPlus™ + 6KS/85 + ST 5950	95912 7	77	68,5-107	78	62	116,5	1560	3
6950M AM NR BK XPlus™ + 6KS/100 + ST 5950	95913 4	77	68,5-107	78	62	116,5	1750	3
6950M AM NR BK XPlus™ + 6KS/130 + ST 5950	61924 3	77	68,5-107	78	62	116,5	1920	3
FMU 6950 2 pieces	96201 1						40	1
Adapter plate 6950 10 pieces	99186 8						40	10

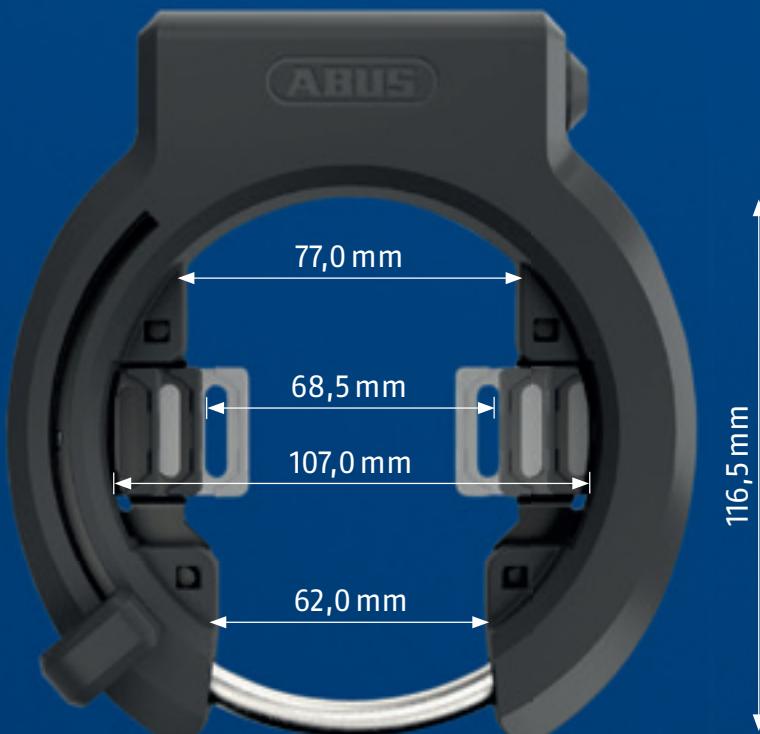


Security Tech Germany

**6950M AM GRANIT XPLUS™**

# THE LOCK WITH UNIVERSAL FRAME FITTING

Thanks to the moveable mounting slots one lock  
will fit all common frame and tyre sizes



Made in Germany

# PRO AMPARO 4750 X / XL

## SECURITY LEVEL



## FEATURES



## VERSIONS



## TECHNICAL DATA

- 8.5 mm steel shackle
- The case, the shackle as well as supporting elements of the locking mechanism are made of specially hardened steel
- Extreme large aperture for extra wide tires
- Closing mechanism for easy attachment of accessory to the lock body
- In the R variant, the key remains in the cylinder when the lock is opened; in the NR variant, it can be removed

## TECHNOLOGY



## TEST SEALS



1) VK 35482 2) Applies only to R variants.

Ref. No.	EAN	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
4750X NR black PRO AMPARO	69349 6	89	115	82	68	119	860	12
4750X NR black OE	86734 7	89	115	82	68	119	860	12
4750X R black PRO AMPARO	69352 6	89	115	82	68	119	860	12
4750X R black OE	86735 4	89	115	82	68	119	860	12
4750XL NR black PRO AMPARO	69353 3	89	115	101	68	119	800	12
4750XL NR black OE	86736 1	89	115	101	68	119	800	12
4750XL R black PRO AMPARO	69354 0	89	115	101	68	119	800	12
4750XL R black OE	86737 8	89	115	101	68	119	800	12
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

# PRO AMPARO 4750 S / SL

## SECURITY LEVEL



## FEATURES



Mounting straps LH



## VERSIONS



## TECHNICAL DATA

- 8.5 mm shackle
- The shackle, the housing and the locking mechanism's load-bearing parts are manufactured from specially hardened steel
- Accessories can easily be fitted to the locking mechanism on the lock housing
- In the R version, the key remains in the cylinder when the lock is opened; in the NR version, it can be removed

## TECHNOLOGY



## TEST SEALS



1) VK 34358 2) Applies only to R variants.

Ref. No.	EAN 4003318	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
4750S NR black PRO AMPARO	89676 7	75	100	70	56	106	652	1
4750S NR black OE	82611 5	75	100	70	56	106	700	16
4750S R black PRO AMPARO	89677 4	75	100	70	56	106	700	12
4750S R black OE	82612 2	75	100	70	56	106	760	16
4750SL NR black PRO AMPARO	89678 1	75	100	86	56	106	740	1
4750SL NR black OE	83573 5	75	100	86	56	106	740	16
4750SL R black PRO AMPARO	89679 8	75	100	86	56	106	740	12
4750SL R black OE	83574 2	75	100	86	56	106	740	16
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

## AMPARO 4650 X / XL

### FEATURES



SH



Mounting straps LH



### SECURITY LEVEL

### VERSIONS



4650XL

Ref. No.	EAN	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
4650X NR black OE	86730 9	94	115	82	72	121	720	14
4650X R black OE	86731 6	94	115	82	72	121	720	14
4650XL NR black OE	86732 3	94	115	101	72	121	720	14
4650XL R black OE	86733 0	94	115	101	72	121	720	14
4650X NR BK T82 + ACH 2.0 6KS/100 + ST 590	96992 8	94	115	82	72	121	2125	4
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

### TECHNICAL DATA

- 8.5 mm steel shackle
- The case, the shackle as well as supporting elements of the locking mechanism are made of specially hardened steel
- Extreme large aperture for extra wide tires
- Closing mechanism for easy attachment of accessory to the lock body
- In the R version, the key remains in the cylinder when the lock is opened; in the NR version, it can be removed

### TECHNOLOGY



### TEST SEALS



## AMPARO 4650 S / SL

### FEATURES



SH



Mounting straps LH



### SECURITY LEVEL

### VERSIONS



4650 SL

Ref. No.	EAN	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
4650S NR black OE	82609 2	80	100	70	60	108,4	660	20
4650S R black OE	82610 8	80	100	70	60	108,4	660	20
4650SL NR black OE	83575 9	80	100	86	60	108,4	640	20
4650SL R black OE	83576 6	80	100	86	60	108,4	640	20
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

### TECHNICAL DATA

- 8.5 mm shackle
- The shackle, the housing and the locking mechanism's load-bearing parts are manufactured from specially hardened steel
- Accessories can easily be fitted to the locking mechanism on the lock housing
- In the R version, the key remains in the cylinder when the lock is opened; in the NR version, it can be removed

### TECHNOLOGY



### TEST SEALS



## PRO TECTIC™ 4960

### FEATURES



### SECURITY LEVEL



### VERSIONS



4960 + 6KS/85 +  
ST5850

### TECHNICAL DATA

- 8.5 mm thick locking shackle
- The shackle, the case as well as supporting elements of the locking mechanism are made of specially hardened steel
- Accessories can easily be fitted to the locking mechanism on the lock housing
- In the R version, the key remains in the cylinder when the lock is opened; in the NR version, it can be removed

### TECHNOLOGY



### Ref. No.

	EAN 4003318	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
4960 NR black	11260 7	76	96	69	57	107,9	520	6
4960 NR black OE	11270 6	76	96	69	57	107,9	520	18
4960 NR black + 6KS/85 + ST5850	11263 8	76	96	69	57	107,9	1346	4
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

## TECTIC™ 496

### FEATURES



### SECURITY LEVEL



### TECHNICAL DATA

- 8.5 mm thick locking shackle
- The shackle, the case as well as supporting elements of the locking mechanism are made of specially hardened steel
- In the R version, the key remains in the cylinder when the lock is opened; in the NR version, it can be removed

### TECHNOLOGY



### Ref. No.

	EAN 4003318	a mm	b mm	c mm	d mm	e mm	Weight g	Box Qty
496 NR black	11258 4	78	96	69	59	110	450	6
496 NR black OE	11269 0	78	96	69	59	110	450	24
496 R black OE	19457 3	78	96	69	59	110	450	24
SH485/495	37552 1						56	6
Mounting strap LH adaptor	56240 2						48	1

## ACH 2.0 ADAPTOR CHAIN

### FEATURES



ST5950



ST5050



ST5850



### TECHNICAL DATA

- 6 and 8 mm square chain made of hardened steel
- Separate locking of the shackle is not necessary
- Various connection options
- Suitable for all ABUS frame locks and the Alarmbox 2.0
- Special coating on the loop ring protects the bike's paintwork from being damaged

### Ref. No.

EAN  
4003318

mm

cm

Weight  
g

Box  
Qty

ACH 2.0 6KS/85 black	95369 9	6	85	760	6
ACH 2.0 6KS/85 black + ST5950	95371 2	6	85	840	6
ACH 2.0 6KS/100 black	95360 6	6	100	860	6
ACH 2.0 6KS/100 black + ST5950	95363 7	6	100	1130	6
ACH 2.0 6KS/130 black	95366 8	6	130	1140	6
ACH 2.0 6KS/130 black + ST5950	38101 0	6	130	1220	6
ACH 2.0 8KS/85 black	95375 0	8	85	1190	6
ACH 2.0 8KS/85 black + ST5950	95376 7	8	85	1270	6
ACH 2.0 8KS/100 black	95373 6	8	100	1400	1
Tasche ST 5850/5650/4960	48647 0			100	1
ST 5050	40992 9				60
ST 5950 2.0	87510 6				1

## ACL ADAPTOR CABLE

### FEATURES



ST5850



### TECHNICAL DATA

- 12 mm thick, high-quality steel cable
- Opens up a lot of opportunities for locking the bicycle on to a fixed object

### Ref. No.

EAN  
4003318

mm

cm

Weight  
g

Box  
Qty

ACL 12/100 black	18243 3	12	100	416	6
ST 5850/5650/4960	48647 0			100	1

# IVYTEX ADAPTOR CHAIN

## FEATURES



ST5950



ST5050



## VERSIONS



crossing grey

## TECHNICAL DATA

- Adapter chain with IvyTex coating
- Square profile chain made of our own hardened steel alloy
- Durable cover made of synthetic IvyTex fibre offers resistance to saw attacks
- Hydrophobic IvyTex cover repels dirt and moisture
- 6 and 8 mm square chain made of hardened steel
- Fabric coating on the loop ring to protect against damage to the paintwork
- With frame locks, there is no need to separately lock the shackle
- Various options for connecting to fixed objects or linking multiple bicycles
- Suitable for ABUS frame locks and Alarmbox 2.0

## TECHNOLOGY



Ref. No.	EAN	∅ mm	— cm	Weight g	Box Qty
4003318	68457 9	6	85	760	6
ACH IVY 6KS/85 crossing grey	68456 2	6	85	760	6
ACH IVY 6KS/100 black	68460 9	6	100	860	6
ACH IVY 6KS/100 black + ST5950	69055 6	6	100	1064	6
ACH IVY 6KS/100 crossing grey	68459 3	6	100	860	6
ACH IVY 6KS/130 black	68463 0	6	130	1140	6
ACH IVY 6KS/130 crossing grey	68462 3	6	130	1140	6
ACH IVY 8KS/100 black	68466 1	8	100	1400	4
ACH IVY 8KS/100 crossing grey	68465 4	8	100	1400	4
ST 5050	40992 9				60
ST 5950 2.0	87510 6				1

# SERVICE PRICELIST

## BATTERY LOCKS

Bafang		Cube	
96306	BLO BAF 15,7 T82 Service	96677	BLO CUB IT1.B3 XPLUS Service
Bike Fun		96679	BLO CUB IT2 XPLUS Service
96514	BLO BFI IT1 T82 Service	96678	BLO CUB IT2.B3 XPLUS Service
Bosch		Cycle Union	
96515	BLO BOS AX1 T82 Service	96682	BLO CYU IT1 XPLUS Service
96303	BLO BOS IT2.1 T82 Service	Darfon	
96521	BLO BOS DT2 PLUS Service	96300	BLO DAF UNI LC T83 Service
96281	BLO BOS DT2 T82 Service	96513	BLO DAF UNI T82 Service
96675	BLO BOS DT2 XPLUS Service	96692	BLO DAF UNI T83 Service
96516	BLO BOS DT3 T82 Service	Fazua	
96517	BLO BOS DT3 T82 XL Service	96574	BLO FAZ IT1 PLUS Service
96671	BLO BOS DT3 T83 Service	96690	BLO FAZ IT2 XPLUS Service
96673	BLO BOS IT2.1 XPLUS Service		
96301	BLO BOS IT3 T82 Service		
96672	BLO BOS IT3 T83 Service		
96563	BLO BOS RT2 PLUS Service		
96297	BLO BOS UNI T82 Service		
99392	BLO+BRA WIN IT1 XPLUS Service		
99393	BLO BOS IT4 XPLUS Service		
40455	BLO BOS DT3.1 XPLUS Service		
94353	BLO BOS DT3.1 T82 Service		
40974	BLO BOS DT3.1 XL XPLUS Service		

<b>Fit Biketec</b>	96681 BLO FIT IT1 XPLUS Service	<b>Specialized</b>	96573 BLO SPE IT2 PLUS Service
<b>Giant</b>	96504 BLO GIA IT1 F T82 Service	96670 BLO SPE IT3 T83 Service	96683 BLO SPE IT3 XPLUS Service
	96948 BLO GIA IT1 M T82 Service		
	96952 BLO GIA IT1 M XPLUS Service		
<b>Panasonic</b>	96299 BLO PAN DT1 T82 Service	96509 BLO TRE IT1 T82 Service	96984 BLO TRE IT1 PLUS Service
	96570 BLO PAN IT1 PLUS Service		
	96674 BLO PAN IT1 XPLUS Service		
<b>Pexco</b>	96577 BLO PEX IT2 PLUS Service	96491 BLO ZEG IT1 T82 Service	96571 BLO ZEG IT3 PLUS Service
	96565 BLO PEX IT3 PLUS Service		
	98414 BLO PEX IT3 XPLUS Service		
<b>Phylion</b>	96307 BLO PHY 11,3 T82 Service	96576 BLO ZEG IT5 PLUS Service	96990 BLO ZEG IT4 XPLUS Service
<b>Scott</b>	96680 BLO SCO IT2 auf IT2.1 Service	98420 BLO ZEG IT5 XPLUS Service	
<b>Shimano</b>	96572 BLO SHI DT1 PLUS Service	<b>Winora</b>	96566 BLO+BRA WIN IT1 PLUS Service
	96575 BLO SHI IT2 PLUS Service		96567 BLO WIN IT2 PLUS Service
	96507 BLO SHI IT2 T82 ASY Service		
	96289 BLO SHI RT1 T82 Service		
		<b>IT: Intube</b>	
		<b>DT: Downtube</b>	
		<b>RT: Racktube</b>	

\* These products will be delivered without individual packaging



**SPECIAL SECURITY**

<b>CHAIN CLAW 10</b>	A black metal chain lock with two large black plastic claws at the ends.	<b>black</b>	Page 116
	A black rectangular alarm box with a small screen and buttons on top.	<b>black</b>	Page 117
	A black remote control device for the alarm box.	<b>black</b>	Page 117
<b>WCH90</b>	A black plastic hook-style lock with a integrated key cylinder.	<b>black</b>	Page 118
	A black plastic lock with a metal shackle and a small circular component.	<b>black</b>	Page 119
	A black plastic lock with a metal shackle and a larger circular component.	<b>black</b>	Page 119
<b>WBA 65</b>	A black plastic lock with a metal shackle and a mounting bracket.	<b>black</b>	Page 120
	A black plastic lock with a metal shackle and a small circular component.	<b>black</b>	Page 121
<b>WA 50</b>	A black plastic lock with a metal shackle and a small circular component.	<b>black</b>	Page 121
	A black plastic lock with a metal shackle and a built-in LED light.	<b>black</b>	Page 122
<b>COMBIFLEX™</b>	A black combination lock with a small keypad and a metal shackle.	<b>black</b>	Page 122
	A lime green combination lock with a small keypad and a metal shackle.	<b>neon</b>	Page 122
	A dark blue combination lock with a small keypad and a metal shackle.	<b>midnight blue</b>	Page 122
	A black combination lock with a small keypad and a metal shackle, labeled 'black + CHR'.	<b>black + CHR</b>	Page 122
<b>COMBIFLEX™ TRAVELGUARD</b>	A black combination lock with a retractable cable and a metal shackle.	<b>black</b>	Page 123
	A yellow combination lock with a retractable cable and a metal shackle.	<b>yellow</b>	Page 123
	A red combination lock with a retractable cable and a metal shackle.	<b>red</b>	Page 123
<b>COMBIFLEX™ ADVENTURE</b>	A black combination lock with a large keypad and a metal shackle.	<b>black</b>	Page 123



**COMBILoop 205**

black

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**CHAIN 6 KS LOOP**

black

Page 124



**COBRA™**

black

Page 125



**1850**

black

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**FIRESTOP  
AFS625**

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**PS 88**

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**KEYGARAGE™  
SMART 797**

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**KEYGARAGE™  
SMART 787**

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**KEYGARAGE™  
787 BIG LED**

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**KEYGARAGE™  
787 BIG**

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**KEYGARAGE™  
797 LED**

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**KEYGARAGE™  
787**

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**KEYGARAGE™  
787**

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**KEYGARAGE™  
767**

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**KEYGARAGE™  
797**

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**ABUS TOUCH™ 57**



silber

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**145**



black

Page 132



yellow

Page 132



orange

Page 132



red

Page 132



violet

Page 132



blue

Page 132

green



Page 132

silver



Page 132

titan



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**64 TITALIUM™**



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**70 & 70IB**



70



70IB

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**DISKUS®**

24IB

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**DISKUS®**

20



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**147TSA**



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# CHAIN CLAW 10

## SECURITY LEVEL



## TECHNICAL DATA

- 7 mm thick and 10 cm long square chain
- Rotating joints and a 55mm diameter engagement point for the cuffs provide maximum flexibility
- The chain as well as parts of the housing and clamps are made of specially hardened steel
- Opening code can be set individually

## TECHNOLOGY



Ref. No.	EAN 4003318	mm	cm	Weight g	Box Qty
Chain Claw 10 black	95934 9	7	10	1070	1

## ALARMBOX 2.0



### VERSIONS



Alarmbox 2.0 black +  
6KS/100      Alarmbox 2.0 black  
+ ACL 12/100

### TECHNICAL DATA

- Alarm function with min. 100 dB for 15 seconds, followed by reactivation
- 3D Position Detection - alarm system that detects vibrations and the smallest movements in all three dimensions and triggers the alarm
- Smart alarm – the Alarmbox only emits a small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- CR2 batteries included
- Mounting option on almost all round geometries
- Connection option for ABUS adapter chains and cables

### TECHNOLOGY



#### Ref. No.

Alarmbox 2.0 black	<b>EAN</b> <b>4003318</b>	<b>Weight</b> <b>g</b>	<b>Box Qty</b>
Alarmbox 2.0 black + ACH 6KS/100	61482 8	430	12
Alarmbox 2.0 black + ACL 12/100	61488 0	1270	6
	61489 7	720	6

## ALARMBOX RC

### VERSIONS



RC



### TECHNICAL DATA

- Alarmbox with remote control
- Alarm function with min. 100 dB for 15 seconds, followed by reactivation
- 3D position detection - detects vibrations and the smallest of movements in all three dimensions and triggers an alarm
- Smart alarm – the Alarmbox only emits a small warning beep in the event of minor and brief vibrations, e.g. if a football bounces nearby
- Convenient arming and disarming by remote control
- CR2 battery included (Alarmbox) / CR2032 battery included (remote control)
- Mounting option on almost all round geometries
- Very lightweight and therefore ideal for use in sports and outdoors
- Various connection options such as cable ties, double-sided adhesive tape, Velcro, etc.

### TECHNOLOGY



#### Ref. No.

Alarmbox RC SingleSet black	<b>EAN</b> <b>4003318</b>	<b>Weight</b> <b>g</b>	<b>Box Qty</b>
Alarmbox RC Box only	61487 3	82	12
RC Remote Control Alarmbox black	69059 4	70	12

69060 0	16	12
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# WCH90

## SECURITY LEVEL



## FEATURES



XPlus



## VERSIONS



WCH90 + ACH 9KS/130



WCH90 + ACH 9KS/130

## TECHNICAL DATA

- Wall anchor with integrated chain
- Hardened steel housing for high attack resistance
- The wall anchor is firmly anchored in the wall with special high security plugs and thus offers an extremely high level of theft protection
- The mounting plugs are included in the scope of delivery
- Only suitable for wall mounting
- The chain and the housing are made of specially hardened steel
- Textile coating to protect against paint damage
- The chains are available in different lengths
- ABUS XPlus cylinder for the greatest protection against manipulation, such as picking

## TECHNOLOGY



## TEST SEALS



Ref. No.	EAN 4003318	⊕	●○○	Weight g	Box Qty
WCH90 + ACH 9KS/110	69061 7	9	110	3580	3
WCH90 + ACH 9KS/110 Twin Chain	69063 1	9	110	6620	2
WCH90 + ACH 9KS/130	69062 4	9	130	3960	3

## WBA100 GRANIT™

### FEATURES



### SECURITY LEVEL



Security level  
motorbike



### TECHNICAL DATA

- 16 mm thick shackle made of hardened special steel for maximum attack resistance
- Incl. mounting accessories

### TEST SEALS



### Ref. No.

EAN  
4003318

160  
mm

165  
mm

16  
mm

65  
mm

77  
mm

Weight  
g  
1880

Box  
Qty  
1

## WBA75 GRANIT™

### FEATURES



### TECHNICAL DATA

- 14 mm thick shackle made of hardened special steel for maximum resistance
- Incl. mounting accessories

### TEST SEALS



### SECURITY LEVEL



### Ref. No.

EAN  
4003318

135  
mm

98  
mm

14  
mm

57  
mm

65  
mm

Weight  
g  
850

Box  
Qty  
1

# WBA65

## FEATURES



## SECURITY LEVEL



Ref. No.

EAN  
4003318

mm

mm

mm

mm

mm

WBA65 B/SB + Bike Holder

97167 9

118

80

Weight  
g  
1094

Box  
Qty  
10

## TECHNICAL DATA

- 10 mm thick shackle made of hardened special steel for maximum attack resistance
- Holder for the rear wheel
- Simple installation without dowels

## TEST SEALS



## WBA60

### FEATURES



### SECURITY LEVEL



Ref. No.

EAN  
4003318

118  
mm

80  
mm

10  
mm

52  
mm

55  
mm

Weight  
g  
450

Box  
Qty  
1

### TECHNICAL DATA

- 10 mm thick shackle made of hardened special steel for maximum attack resistance
- Incl. mounting accessories

### TEST SEALS



## WA50

### FEATURES



### SECURITY LEVEL



Ref. No.

EAN  
4003318

80  
mm

110  
mm

38  
mm

38  
mm

Weight  
g  
786

Box  
Qty  
1

### TECHNICAL DATA

- Strong wall anchor made of hardened steel
- Incl. mounting material

## SPORTFLEX 2504



### TECHNICAL DATA

- Very lightweight and space-saving cable lock for mounting under the bottle holder
- Mounting by means of two screws included in the scope of delivery at the attachment points on the frame tube of the bicycle
- Low profile of 20 mm enables mounting under an existing bottle holder
- Self-retracting cable
- Opening code can be set individually
- Ideal for protection against opportunistic theft

### TECHNOLOGY



Ref. No.	EAN	mm	cm	Weight g	Box Qty
2504/90	4003318 69054 9	2,4	90	100	1

## COMBIFLEX™



### TECHNICAL DATA

- Self-retracting cable
- Opening code can be set and changed by the user
- Attractive pocket format fits comfortably in any pocket
- Extendible steel cable

### TECHNOLOGY



#### VERSIONS



neon



midnight blue



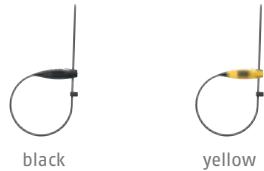
black + CHR

Ref. No.	EAN	mm	cm	Weight g	Box Qty
Combiflex™ StopOver 65 black	95454 2	1,2	65	46	12
Combiflex™ StopOver 65 neon	95458 0	1,2	65	46	12
Combiflex™ StopOver 65 midnight blue	95459 7	1,2	65	46	12
Combiflex™ Break 85 black	95455 9	1,5	85	58	12
Combiflex™ Break 85 neon	95460 3	1,5	85	58	12
Combiflex™ Break 85 midnight blue	95461 0	1,5	85	58	12
Combiflex™ Rest 105 black	95456 6	2,4	105	85	12
Combiflex™ Rest 105 black + CHR	95484 9	2,4	105	96	12
Combiflex™ Trip 125 black	95457 3	3	125	128	12

## COMBIFLEX™ TRAVELGUARD



### VERSIONS



Ref. No.	EAN	mm	cm	Weight g	Box Qty
TravelGuard black	4003318 95468 9	4	45	80	32
TravelGuard yellow	4003318 95601 0	4	45	80	32
TravelGuard red	4003318 95600 3	4	45	80	32

### TECHNICAL DATA

- Cable protection with extra solid steel core
- Users can set and change the 3-digit code themselves
- Cable lock with releasable locking mechanism
- Small and lightweight, fits well in trouser or jersey pocket

### TECHNOLOGY



## COMBIFLEX™ ADVENTURE



### TECHNICAL DATA

- Compact cable lock with retractable cable
- Users can set and change the 3-digit code themselves
- Attractive pocket format fits comfortably in any pocket
- 4 mm thick and 75 cm long steel cable

### TECHNOLOGY



Ref. No.	EAN	mm	cm	Weight g	Box Qty
Combiflex™ Adventure black	4003318 95465 8	4	75	90	1

## COMBILoop 205



### SECURITY LEVEL



### TECHNICAL DATA

- 5 mm thick steel cable
- Synthetic coating to prevent damage to the bicycle's paintwork
- Automatic locking at insertion of the locking bolt
- Individually settable code

### TECHNOLOGY



Ref. No.	EAN	Weight g	Box Qty
205/200 black	4003318 52523 0	180	12

## 6KS LOOP



### TECHNICAL DATA

- 6 mm-thick square chain made of hardened steel
- Diameter of loop rings: 30 mm and 50 mm
- A textile sleeve around the chain and a plastic coating on the 50 mm ring protect against paint damage
- Available in two lengths: 100 cm and 140 cm

Ref. No.	EAN	Weight g	Box Qty
6KS100 Loop	4003318 97023 8	860	6
6KS140 Loop	97024 5	1220	1

## COBRA™



### TECHNICAL DATA

- High quality steel cable with two loop ends
- Synthetic coating to prevent damage to the bicycle's paintwork

### VERSIONS



Ref. No.	EAN 4003318	 mm	 cm	Weight g	Box Qty
Cobra™ 5/75 black	37106 6	5	75	75	100
Cobra™ 8/200 black	25718 6	8	200	280	1
Cobra™ 8/250 black	27390 2	8	250	395	16
Cobra™ 10/140 black	37107 3	10	140	310	30
Cobra™ 10/200 black	11167 9	10	200	400	1
Cobra™ 10/220 black	37108 0	10	220	420	24
Cobra™ 10/300 black	59930 9	10	300	560	21
Cobra™ 10/500 black	20780 8	10	500	850	1
Cobra™ 10/1000 black	20781 5	10	1000	1580	1
Cobra™ 12/120 black	25719 3	12	120	380	1
Cobra™ 12/180 black	27391 9	12	180	490	15

## 1850



### TECHNICAL DATA

- High quality steel cable with two loop ends
- Synthetic coating to prevent damage to the bicycle's paintwork

Ref. No.	EAN 4003318	 mm	 cm	Weight g	Box Qty
1850/185	12752 6	8	185	280	18

## FIRE STOP AFS625



### TECHNICAL DATA

- 625 ml highly effective foam extinguishing agent
- Easy to use – just like a conventional spray can
- Spraying range (max. distance between source of fire and user) up to 4 m
- Spray time approx. 25 seconds
- Weight: approx. 900 g gross
- Shelf life: 39 months
- Suitable for fighting incipient fires of fire classes A, B and F
- Fire class 5A: solid and non-melting substances
- Fire class 21B: liquid and melting substances
- Fire class 15F: cooking fats and cooking oils
- Also for use with electrical systems of up to 1000 V (distance of at least 1 m)

### ACCESSORIES



Bracket AFS625/FLS580

Ref. No.	EAN	Weight	Box Qty
AFS625	4003318	85727 0	847
Bracket AFS625/FLS580		56249 5	1

## PS88



### TECHNICAL DATA

- Free from chlorine, fluorine (CKW/FCKW), PCB, lead and other contaminants
- Non-greasy special lubricant spray
- Door cylinders, bicycle lock cylinders, padlock cylinders, car locks, tools, sports equipment, office machines



Ref. No.	EAN	Weight	Box Qty	Version
PS88 50ml D	4003318	00117 8	59	1
PS88 125ml D		07010 5	124	1
PS88 300ml D		84408 9	301	1
VK PS88 50ml D		08217 7	60	1
VK PS88 125ml D		06952 9	124	1
VK PS88 300ml D		84409 6	3900	1

## 797 KEYGARAGE™ ONE



### TECHNOLOGY



### TECHNICAL DATA

- Sturdy metal housing provides secure storage space for keys and valuables
- Up to 20 keys, up to 3 car keys or 30 plastic cards fit in the key box compartment
- There are 2 hooks for hanging keys or key rings
- Smart operation and management of the KEYGARAGE with the free HomeTec Pro Bluetooth or ABUS One apps
- Overview of key box use in the app's clear event log
- Automatic locking after the compartment is closed
- Illuminated keypad for convenient input of the numeric code in the dark
- LED for status indication (unlocked, locked, incorrect PIN and low battery)
- Battery compartment for 2 x AA batteries, accessible from the outside
- For secure storage of keys or small valuable objects for authorised persons
- Quick and easy access for frequently changing groups of people (e.g. tradespeople, service staff, holiday guests, vehicle hire customers, care service)
- Share access via an individual six-digit numeric code or by invitation to a smart-phone
- Mounting with shackle for flexible and temporary use indoors or in protected outdoor areas (e.g. on door knobs, railings or handles)
- Storage of whole key rings possible thanks to the large internal compartment
- Real-time remote access to all functions such as unlocking, locking, viewing event logs and managing access permissions via the separately available BRIDGE One.

### Ref. No.

### EAN

4003318



### Weight

g

### Box

Qty

797 KEYGARAGE™ One with shackle

63825 1

82,5

63

179

888

18

## 787 KEYGARAGE™ ONE



### TECHNOLOGIE



### TECHNICAL DATA

- Secure storage of keys and small valuables in a sturdy metal housing
- Up to 20 keys, up to 3 car keys or 30 plastic cards fit in the key box compartment
- There are 2 hooks for hanging keys or key rings
- Smart operation and management of the KEYGARAGE with the free HomeTec Pro Bluetooth or ABUS One apps
- Overview of key box use in the app's clear event log
- Automatic locking after the compartment is closed
- Illuminated keypad for optimal input of the numerical code in the dark
- LED for status indication (unlocked, locked, incorrect PIN and low battery)
- Battery compartment for 2 x AA batteries, accessible from the outside
- For secure storage of keys or small valuable objects for authorised persons
- Quick and easy access for frequently changing groups of people (e.g. tradespeople, service staff, holiday guests, vehicle hire customers, care service)
- Share access via an individual 6-digit numeric code or by invitation to a smartphone
- For wall mounting indoors and in protected outdoor areas
- Storage of whole key rings possible thanks to the large internal compartment
- Real-time remote access to all functions such as unlocking, locking, viewing event logs and managing access permissions via the separately available BRIDGE One.

### Ref. No.

### EAN

4003318



### Weight

g

### Box

Qty

787 KEYGARAGE™ One wall mounting

63824 4

82,5

63

120

### Weight

g

### Box

Qty

## 787 BIG LED KEYGARAGE™



### TECHNOLOGY



### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- Protective cover with sliding mechanism
- For wall mounting with screws
- Can hold up to 20 keys or 14 code cards (787 LED) or up to 30 keys or 50 code cards (787 BIG LED)
- Easily removable clip-in hooks guarantee consumer's comfort
- Outer dimensions of housing: 84 x 120 x 42 (787 LED) / 84 x 120 x 62 (787 BIG LED)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

### Ref. No.

**EAN**  
**4003318**



mm



mm



mm

**Weight**  
**g**

**Box**  
**Qty**

787 BIG LED wall mounting

83856 9

84

62

120

721

4

## 787 BIG KEYGARAGE™



### TECHNOLOGY



### TECHNICAL DATA

- Very large solid metal housing and extra large storage compartment
- Locking cover made from zinc die-cast
- Individually resettable code (4-digit)
- Protective cover with sliding mechanism
- For wall mouting with screws
- Holds up to 30 cards or 38 keys
- Easily removable clip-in hooks guarantee consumer's comfort
- Flat inner mechanism makes a larger storage space possible
- Outer dimensions of housing: 84 x 120 x 62
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall fixing indoors and in protected outdoor areas
- Storage of a complete bunch of key now possible because of larger space and removable hook

### Ref. No.

**EAN**  
**4003318**



mm



mm



mm

**Weight**  
**g**

**Box**  
**Qty**

787 BIG wall mounting

08492 8

83,5

62

120,5

841

4

## 787 LED KEYGARAGE™



### TECHNOLOGY



### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- Protective cover with sliding mechanism
- For wall mounting with screws
- Can hold up to 20 keys or 14 code cards (787 LED) or up to 30 keys or 50 code cards (787 BIG LED)
- Easily removable clip-in hooks guarantee consumer's comfort
- Outer dimensions of housing: 84 x 120 x 42 (787 LED) / 84 x 120 x 62 (787 BIG LED)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

### Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

787 LED wall mounting

83854 5

84

42

120

698

1

## 787 KEYGARAGE™



### TECHNOLOGY



### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Protective cover with sliding mechanism
- For wall mouting with screws
- Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 80 x 120 x 45
- Easily removable clip-in hooks guarantee consumer's comfort
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall mounting indoors and in protected outdoor areas

### Ref. No.

EAN  
4003318



Weight  
g

Box  
Qty

787 silver wall mounting

46331 0

80

45

120

690

1

## 797 LED KEYGARAGE™



### FEATURES



Adaptor

### TECHNOLOGY



### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code 4-digit
- Illuminated dials for a better legibility in dark conditions
- LEDs light up ca. 30 seconds
- Coin cell battery (CR2032) can be easily replaced, durability of battery when used 1x per day approximately 2 years
- Protective cover with sliding mechanism
- Fixing with shackle, e.g. on a door knob of gates and doors
- Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 84 x 119 x 44
- Housing and shackle plastic coated (protects door from scratching)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- Fixing with shackle, e.g. on a door knob of gates and doors

## 797 KEYGARAGE™



### FEATURES



Adaptor

### TECHNOLOGY



### TECHNICAL DATA

- Solid metal housing
- Locking cover made of zinc die-cast
- 4-digit individually settable code
- Protective cover with sliding mechanism
- Fixing with shackle, e.g. on a door knob of gates and doors
- Can hold up to 20 keys or 14 code cards
- Outer dimensions of housing: 85 x 120 x 45
- Housing and shackle plastic coated (protects door from scratching)
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- Fixing with shackle, e.g. on a door knob of gates and doors

## 767 KEYGARAGE™



### TECHNICAL DATA

- Solid metal housing
- Locking cover made from zinc die-cast
- Code up to 10 digits individually resettable (the sequence of the code is irrelevant)
- Code needs to be entered in order to close the locking cover
- Plastic cover to protect against dust, dirt, etc.
- For wall fixing with screws
- Holds up to 17 cards or 20 keys
- Outer dimensions of housing: 84 x 119 x 47
- Ideal protected storage of keys and other valuables for authorised persons
- Quick and easy access for frequently changing groups of persons (craftsmen, service, holiday guests, apartment buildings, car rentals)
- Defining access by setting and passing on the code
- For wall fixing indoors and in protected outdoor areas

### TECHNOLOGY



Ref. No.	EAN	Weight g	Box Qty
767 Wandmontage	4003318 53507 9	657	1

## ABUS TOUCH™ 57



### TECHNICAL DATA

- Lock body made of coated zinc die cast
- Hardened Nano Protect™ shackle
- CR2 battery
- Capacitive sensor with minutiae detection
- 20 fingerprints can be stored
- Double ball locking
- Automatic locking
- Spring-loaded shackle for automatic opening
- IP certification IP66 & IP68
- For securing medium-value items when there is a medium risk of theft
- Use in clean areas with good fingerprint recognition
- Suitable for indoor and outdoor use

Ref. No.	EAN	mm	mm	mm	mm	mm	mm	Weight g	Box Qty
57/45 Touch™	4003318 62575 6	45	20	30	6,5	23	95	361	24
57/50 Touch™	62581 7	50	24	36	8	23	103	390	24



## TECHNICAL DATA

- Solid aluminium lock body with anodized coating – corrosion resistant
- Spring loaded shackle for a better setting of the opening code
- 145/20 and 145/30: Individually resettable 3-digit code
- 145/40: Individually resettable 4-digit code
- Handy operation without key, low weight
- High value of recognition by intensive colours
- 145/20 and 145/30: To secure valuables/goods of lesser value or at a low risk of theft
- 145/40: To secure valuables/goods of medium value or at an average risk of theft
- E.g. to secure luggage, lockers in schools and sports centres, cash boxes, jewel cases, cupboards, tool boxes, switchboards, etc.

## VERSIONS



145/20 yellow



145/20 orange



145/20 red



145/20 purple



145/20 blue



145/20 green



145/20 silver



145/20 titanium

Ref. No.	EAN 4003318	mm	mm	mm	mm	mm	mm	Weight g	Box Qty
145/20 yellow B/DFNLI	46552 9	22,5	9	22	3	13,5	52,5	25	6
145/20 orange B/DFNLI	46550 5	22,5	9	22	3	13,5	52,5	23	6
145/20 red B/DFNLI	46549 9	22,5	9	22	3	13,5	52,5	25	6
145/20 purple B/DFNLI	46553 6	22,5	9	22	3	13,5	52,5	25	6
145/20 blue B/DFNLI	46548 2	22,5	9	22	3	13,5	52,5	23	6
145/20 green B/DFNLI	46551 2	22,5	9	22	3	13,5	52,5	25	6
145/20 silver B/DFNLI	46554 3	22,5	9	22	3	13,5	52,5	25	6
145/20 titanium B/DFNLI	46556 7	22,5	9	22	3	13,5	52,5	23	6
145/20 black B/DFNLI	34609 5	22,5	9	22	3	13,5	52,5	23	6
145/30 yellow B/DFNLI	46561 1	31,5	14	25	5	15,5	65	52	6
145/30 orange B/DFNLI	46559 8	31,5	14	25	5	15,5	65	52	6
145/30 red B/DFNLI	46558 1	31,5	14	25	5	15,5	65	52	6
145/30 purple B/DFNLI	46562 8	31,5	14	25	5	15,5	65	52	6
145/30 blue B/DFNLI	46557 4	31,5	14	25	5	15,5	65	52	6
145/30 green B/DFNLI	46560 4	31,5	14	25	5	15,5	65	52	6
145/30 silver B/DFNLI	46563 5	31,5	14	25	5	15,5	65	52	6
145/30 titanium B/DFNLI	46565 9	31,5	14	25	5	15,5	65	52	6
145/30 black B/DFNLI	34610 1	31,5	14	25	5	15,5	65	52	6
145/40 yellow B/DFNLI	49534 2	41,5	21,5	26	6	17,5	77	105	6
145/40 orange B/DFNLI	49526 7	41,5	21,5	26	6	17,5	77	103	6
145/40 red B/DFNLI	48830 6	41,5	21,5	26	6	17,5	77	110	6
145/40 blue B/DFNLI	49522 9	41,5	21,5	26	6	17,5	77	105	6
145/40 green B/DFNLI	49530 4	41,5	21,5	26	6	17,5	77	105	6
145/40 silver B/DFNLI	49542 7	41,5	21,5	26	6	17,5	77	105	6
145/40 titanium B/DFNLI	49550 2	41,5	21,5	26	6	17,5	77	105	6

# 64 TITALIUM™



## TECHNICAL DATA

- Solid lock body made from TITALIUM™ special aluminium
- Hardened steel shackle with NANO PROTECT™ coating for extreme corrosion resistance
- 64TI/50HB60-150: Removable and adjustable shackle from 60 mm to 150 mm
- Paracentric key profile for increased protection against manipulation
- Double bolted shackle
- Chrome-plated cylinder plug for additional corrosion protection
- Tulip-shaped key head
- Security for items/goods of medium value or where there is an average risk of theft
- For securing e.g. chains, doors, gates, cupboards, lockers, tool boxes, cellar windows or sheds

## VERSIONS



64TI/20 B/DFNLI



64TI/25 B/DFNLI



64TI/30 B/DFNLI



64TI/30HB60 B/DFNLI



64TI/35 B/DFNLI



64TI/40HB40 B/DFNLI



64TI/40HB63 B/DFNLI



64TI/45 B/DFNLI

Ref. No.	EAN 4003318	mm	mm	mm	mm	mm	mm	mm	Weight g	Box Qty
64TI/20 B/DFNLI	56384 3	20	9,5	11,5	3,5	10,5	34	22	6	
64TI/25 B/DFNLI	56386 7	24,5	13	13,5	4	12	42	31	6	
64TI/30 B/DFNLI	56387 4	30	16	17	5	13	50	54	6	
64TI/30HB60 B/DFNLI	56388 1	30	16	60	5	13	93	66	6	
64TI/35 B/DFNLI	56390 4	35	19	20	5,5	14	54	67	6	
64TI/40 B/DFNLI	56391 1	40	22	23	6	15	62	88	6	
64TI/40HB40 B/DFNLI	56392 8	40	22	40	6	15	79	96	6	
64TI/40HB63 B/DFNLI	56393 5	40	22	63	6	15	102	107	6	
64TI/45 B/DFNLI	56398 0	45	25	24	7	15	68	110	6	
64TI/50 B/DFNLI	56399 7	50	28	29	8	17	77	159	6	
64TI/50HB80 B/DFNLI	56400 0	50	28	80	8	17	128	199	6	
64TI/50HB60-150 B/DFNLI	89490 9	50	28	60-150	8	17	77	281	4	
64TI/50HB60-150 gl.	63308 9	50	28	60-150	8	17	77	281	3	
64TI/60 B/DFNLI	56401 7	60	34	35	10	19	91	234	4	

## 70 EXPEDITION



### FEATURE



### VERSIONS



70/45HB63



70IB/45



70IB/50



70IB/45HB63

### Ref. No.

**EAN**  
4003318



mm



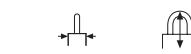
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**Weight**

g

**Box**  
**Qty**

70/45 B/DFNLI

32130 6

49

20

24

8

27,5

74

179

6

70/45HB63 B/DFNLI

32131 3

49

20

63

8

27,5

112

201

6

70IB/45 B/DFNLI

32132 0

49

20

24

8

27,5

74

179

6

70IB/45HB63 B/DFNLI

35834 0

49

20

63

8

27,5

112

200

6

70IB/50 B/DFNLI

42733 6

55

23,5

27,5

9

31

81,5

233

6

## 24IB DISKUS®



### FEATURE



### TECHNICAL DATA

- Lock body, inner parts and shackle made solely from stainless steel for extreme resistance to corrosion
- Cylinder cover – maximum protection against dirt and water spray (60 mm and 70 mm only)
- Nickel-plated cylinder for enhanced weather protection
- Original Diskus® design: 360° protection
- Diskus® Deep-Welding Technology – the best in break-in protection
- Precision pin cylinder
- Key retaining: locking only with the key (key cannot be removed while the lock remains open)
- Made in Germany
- For the protection of larger assets and objects with a high risk of theft
- Ideal for severe weather conditions (e.g., in sea and port areas, for securing vehicles and boats in outdoor use)
- For securing trucks, doors, gates, barns, cellars, cupboards, etc.

### Ref. No.

**EAN**  
4003318



mm



mm



mm



mm



mm

**Weight**  
g

**Box**  
**Qty**

24IB/50 B/DFNLI

32123 8

51

13

8

6,5

25,5

50

143

3

24IB/60 B/DFNLI

35042 9

60

17

13

8

26

60

195

6

24IB/70 B/DFNLI

32124 5

70

20

17

10

31

70

295

6

## 20 DISKUS®



### FEATURES



### TECHNICAL DATA

- Stainless steel - outside and inside
- Additional protection against sawing
- Shackle made from high quality stainless steel
- ABUS-Plus disc cylinder: highest protection against manipulation, extremely high number of key differs
- Cylinder cover – maximum protection against dirt and water spray
- Sophisticated Diskus® welded seam for highest break resistance
- Original Diskus® design: 360° protection
- Key retaining: key is needed for locking (lock retains key until locked)
- SZP: comes with security card to protect against unauthorized key duplicates
- Made in Germany
- 2 keys
- To secure valuables/goods of great value or at a very high risk of theft
- To secure e.g. warehouses, industrial sites, factory gates, containers and lorries
- Ideally used with ABUS Diskus® Hasp 140: virtually impossible to attack shackle

Ref. No.	EAN 4003318	mm	mm	mm	mm	mm	mm	Weight g	Box Qty
20/70 vs.	08854 4	70	20	17	10	30,5	70	306	6
20/80 vs.	08798 1	80	25	18	11	35,5	81	416	3
20/70 B/DFNLI	35023 8	70	20	17	10	30,5	70	308	3
20/80 B/DFNLI	35024 5	80	25	18	11	35,5	81	418	3

## 147TSA



### TECHNOLOGY



### TECHNICAL DATA

- Lock body made from plastic
- Shackle diameter 3 mm
- Individually resettable 3-digit code
- Visible red indicator at shackle: lock was opened by TSA. To reset red indicator open lock and turn shackle by 360°
- Para repor o indicador para uma nova viagem, rodar o arco 360°
- To secure valuables/goods of lower value or at a low risk of theft
- Suitable e.g. to secure luggage
- Ideal for journeys to the USA: the luggage can be opened/relocked by the US security authorities without damaging the lock

Ref. No.	EAN 4003318	mm	mm	mm	mm	mm	mm	Weight g	Box Qty
147TSA/30 B	53093 7	33	13	20	3	14	60	32	12

## **BRACKETS AND BAGS**





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SH B**

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Page 140



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470 / 460**

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Page 142



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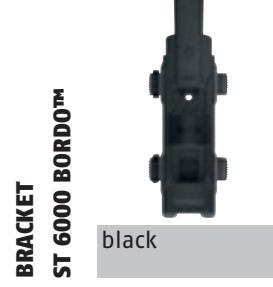
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Page 148



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ST 2012**

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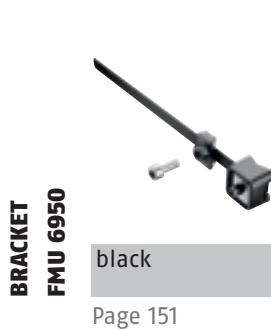
Page 151



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Page 151



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Page 151



**SPANNBAND  
LH-ADAPTER**

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Page 152



**SAC  
ST 5050**

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**ST 1010**

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Page 153



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**ST 2100**

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Page 154



**BASICO**  
**ST 5200**

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**ST 5950 2.0**

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## CARRIER SH B



### TECHNICAL DATA

- Universal shackle lock holder for many ABUS U-locks
- The holder is suitable for U-locks with up-to a 14 mm square as well as a 16 mm round shackle
- Allows the lock to be transported to different places on the bike
- The holder allows for vertical or horizontal attachment to the frame
- Suitable for U-locks 640, 540, 470, 460
- Fast and intuitive handling
- Suitable for frame diameters from 20-55 mm
- Universal bracket for the use of various U-locks

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH B	67899 8		150	for 640, 540, 470, 460	1

## BRACKET USKF



### TECHNICAL DATA

- Transport of U-shackle locks
- Mounting on round frames with a diameter of 18-70 mm
- Plastic bracket with rubber inlays for best mounting
- Comfortable one-hand-operation
- Easy and quick mounting

Ref. No.	EAN 4003318	Weight g	Carrier	Box Qty
Bracket USKF	86143 7	65	for 64/46/47/770A/540/460/470/640	1

## BRACKET EAZY KF™



### TECHNICAL DATA

- Transport of U-shackle locks
- Mounting on round frames with a diameter of 28 - 36 mm
- Screws in two lengths included
- Plastic bracket for mounting with rubber inlays for best hold
- Index marks on the bracket to simplify subsequent mountings
- Comfortable one-hand-operation
- Very quick mounting
- Patented design

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Halter EaZy KF™	45342 7		95	for 64/61/54/51/47/540/470	1
Bügelklemme 11mm	45344 1	Ø 11 mm	22	for 61/64 EaZy KF	1
Bügelklemme 12mm	45347 2	Ø 12 mm	24	for 47 EaZy KF/470	1
Bügelklemme 13mm	45343 4	Ø 13 mm	26	for 540	1
Bügelklemme 13mm	45346 5	Ø 13 mm	28	for 51/501	1

## BRACKET USH540 / 470 / 460



### TECHNICAL DATA

- Transport of U-shackle locks
- Mounting on round frames with a diameter of 15 - 35 mm
- Plastic bracket for mounting
- Mounting within the frame or at the side possible

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket USH 540	18576 2		150	for 540	1
Bracket USH 460 / 470	18578 6		120	for 460 / 470 / 32	1

## BRACKET GH 50



### TECHNICAL DATA

- Transport of round U-shackle locks with a diameter up to 17 mm
- Mounting on the side of the rack
- Plastic bracket for mounting

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket GH 50	00904 4		196	for ABUS No. 64, 51, 47, 46, 470, 460, 32	1

## BRACKET UGH 02



### TECHNICAL DATA

- Transport of Steel-O-Flex and other locks
- Mounting on the rack stays with a diameter of 5 - 16.5 mm
- Universal solution for all common racks
- Simple and time saving mounting

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket UGH 02	26624 9		80	for 950, 970, 1025, 1050, 8200, 8220, 7200, 7220	1

## SHACKLE CLAMP



### TECHNICAL DATA

- Accessory for the transport in a TUBUS LOCC U-shackle lock carrier, TexKF Twin or RBKF Twin

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Shackle Clamp 12mm	25604 2	Ø 12 mm	21	for 46, 47, 460, 470	1
Shackle Clamp	27348 3	Ø 13 mm	30	for 540	1

## BRACKET SH SF SADDLEFIX



### TECHNICAL DATA

- Universal adapter for space-saving attachment of various BORDO™ locks to saddle stays
- Your desired BORDO™ lock can be fixed to the adapter together with the corresponding bracket
- A rain cap is included in the scope of delivery: as splash and weather protection for your BORDO™ lock
- The holes on the adapter are analogous to those on a water bottle holder, so that this or the SportFlex lock could also be fixed to the adapter
- Screws are included in the scope of delivery
- Adapter for attachment to the saddle
- Suitable for brackets SH 5700, 6000 and 6500
- Practical rain cover and protection against dirt and moisture

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH SF	67866 0	with Rain Cap	121	for SH 5700C/80, SH 5700K/80, SH 6000C/90, SH 6000K/120, SH 6000K/90, SH 6500/85	3

## BRACKET SH 6500A ONE



### TECHNICAL DATA

- For easy transportation of the BORDO 6500A One
- Simple mounting with fixing strap or Velcro strap
- Does not require much space, as the lock can be removed from the front
- Ideal for small frame geometries

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 6500A One	63488 8		148	for 6500A/110	1

## BRACKET SH 6500K BORDO™



### TECHNICAL DATA

- For easy transportation of the BORDO 6500K and 6500KA
- Simple mounting with the supplied tensioning straps
- Fits in compact spaces thanks to front loading of the lock
- Ideal for smaller frame sizes
- Holder for the secure transport of locks on the bike

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 6500K/90	69051 8		195	for 6500KA/90, 6500K/90	3
Bracket SH 6500K/120	96279 0		230	for 6500K/120	1

## BRACKET SH 6500 BORDO XPLUSTM



### TECHNICAL DATA

- Easy transport for BORDO™ 6500
- Simple mounting due to practical mounting straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN	Version	Weight g	Carrier	Box Qty
Bracket SH 6500/110	4003318	61556 6	172	for 6500/110	3

## BRACKET SH 6200K



### TECHNICAL DATA

- For easy transport of the BORDO 6200K
- Simple installation thanks to practical fixing strap holder
- Does not require much space, as the lock can be removed from the front
- Ideal for small frame geometries

Ref. No.	EAN	Version	Weight g	Carrier	Box Qty
Bracket SH 6200K/90	4003318	94474 1	165	for 6200K	3

## BRACKET SH 6000 BORDOTM



### TECHNICAL DATA

- Easy transport for BORDO™ 6000, 6015 and 6100
- Simple installation due to practical mounting straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN	Version	Weight g	Carrier	Box Qty
Bracket SH 6000/90	4003318	61543 6	115	for 6000/90, 6000K/90, 6000KA/90, 6000C/90, 6000A/90, 6100/90	3

## BRACKET SHFL BORDO MONKEYLINK



### TECHNICAL DATA

- For easy transportation of the BORDO 6000K/90, 6000C/90 or the 6000KA/90
- Simple and super-fast magnetic attachment to the Fidlock TWIST bike base
- Does not require much space, as the lock can be removed from the front
- The BORDO 6000K/90 and 6000C/90 are also available individually without brackets
- Fidlock TWIST base is not included

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SHFL 6000/90	88886 1		160	for 6000/90, 6100/90, 6000A/90, 6000K/90, 6000C/90, 6000KA/90	3

## BRACKET SH 6000 BORDOTM BIG



### TECHNICAL DATA

- Easy transport for BORDOTM 6000 BIG
- Simple mounting thanks to supplied tensioning straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 6000/120	61564 1		132	for 6000/120, 6000K/120, 6000KA/120, 6000A/120	3

## BRACKET SH 5700 BORDO



### TECHNICAL DATA

- Easy transport for BORDO 5700K uGrip
- Simple mounting thanks to supplied tensioning straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket SH 5700/80	61566 5		122	for 5700K/80 and 5700C/80	3

## BRACKET SH 5700 UGRIP BORDO BIG



### TECHNICAL DATA

- Easy transport for BORDO 5700 uGrip BIG
- Simple mounting thanks to supplied tensioning straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket SH 5700K/100	4003318	61571 9	122	for 5700/100	3

## BRACKET SH 6055 BORDO™ LITE



### TECHNICAL DATA

- Easy transport for BORDO™ 6055 Lite
- Simple and toolless mounting due to practical mounting straps
- The lock can be easily removed forwards
- Perfect for small framed bikes

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket SH 6055	4003318	61572 6	60	for 6055K/60, 6055K/85, 6055C/60 and 6055C/85	3

## BRACKET SH 6055 SELLE ROYAL



### TECHNICAL DATA

- For easy transportation of the BORDO 6055 Lite and Lite Mini (both Key and Combo variants)
- Easy mounting under Selle Royal saddles
- Ideal for use on road bikes

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket SR 6055 Selle Royal	4003318	63151 1	64	for 6055K/60, 6055K/85, 6055C/60 and 6055C/85	3

## BRACKET ST 6000 BORDO™



### TECHNICAL DATA

- Flexible mounting with non-slip velcro straps or bolts using the bottle cage fittings
- Easy transport thanks to practical holder

#### Ref. No.

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket ST 6000/90 black	54297 8		125	for 6000K/90, 6000C/90	1

## BRACKET ST 6000 BORDO™ BIG



### TECHNICAL DATA

- Flexible mounting with non-slip velcro straps or bolts using the bottle cage fittings
- Easy transport thanks to practical holder

#### Ref. No.

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket ST 6000/120 black	55327 1		160	for 6000K/120	1

## BRACKET ST 5700 UGRIP BORDO™



### TECHNICAL DATA

- Transport bag with latching mechanism and comfortable one-hand-operation
- Flexible mounting with non-slip velcro straps or bolts using the bottle cage fittings
- Easy transport thanks to practical holder

#### Ref. No.

Ref. No.	EAN 4003318	Version	Weight g	Carrier	Box Qty
Bracket ST 5700 uGrip BORDO	11284 3		103	for 5700K/80	1

## BRACKET IVERA RBU



### TECHNICAL DATA

- Transport of chain, cable and Steel-o-flex locks of the Ivera series
- For mounting on round and non-round frame profiles with a diameter of 15 - 45 mm or for practical mounting on the seat clamp
- Easy mounting with a metal sleeve or LL bracket

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket IVERA RBU	4003318 58497 8		125	for 7200, 7210, 7220 IVERA	1

## QUICKSTORE QST HOLDER



### TECHNICAL DATA

- For transporting chain locks securely with no rattling
- For ABUS chain locks with 6 mm thickness and 85-110 cm length
- Easy mounting with screws on the bottle holder or by means of practical fixing strap carrier
- Can be combined with the Sattelfix holder (SF QST) for mounting under the saddle
- Stowage and transport option for chain locks

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket QST	4003318 61493 4		260	for Catena 6806K	6

## CHAIN BAG ST 2012

### TECHNICAL DATA



- Bag designed for the protected transport of lock-chain-combinations
- Flexible mounting with non-slip velcro straps or screws at the bottle holder device
- 2 mm strong neoprene to keep the content cool or warm
- Strengthened inner-plate for easy mounting

Ref. No.	EAN	Version	Weight	Box Qty
ST 2012 Chain Bag	4003318 58496 1	Transport bag 0.6 l	188	1

## BAG ST 5850/5650/4960

### TECHNICAL DATA



- Bag for the protected transport of frame locks and accessories
- Convenient mounting on the carrier

Ref. No.	EAN	Version	Weight	Box Qty
ST 5850/5650/4960	4003318 48647 0	Transport bag 160 mm / 250 mm / 50 mm	100	1

## BRACKET SNAP CAGE

### TECHNICAL DATA



- Transport of Steel-O-Flex, cable- and coil cable locks
- Enables transporting the lock on the seat post, on the frame and on the rack stays
- With a diameter of 15 - 55 mm
- Simple mounting without tools

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket Snap Cage MU 6K	4003318 20079 3		40	for 6412K, 6512K, 6615K	12
Bracket Snap Cage MU 4K/5K			40	for 4508K, 5510K, 5412K	12
Bracket Snap Cage MU 4C/5C			40	for 4508C, 5510C, 5412C	12
Bracket Snap Cage MU 6C			40	for 6412C, 6512C, 6615C	12

## BRACKET SCLL



### TECHNICAL DATA

- Transport of cable, coil cable and Steel-O-Flex locks
- Mounting on all common seat post bolts (diameter 5-8 mm)
- Easy mounting

Ref. No.	EAN <b>4003318</b>	Version	Weight g	Carrier	Box Qty
Bracket SCLL 6K	87984 5		47	for 6412k, 6512K, 6615K	12
Bracket SCLL 4C/5C	87981 4		47	for 4508C, 5412C, 5510C	12

## BRACKET FL



### TECHNICAL DATA

- Exclusively for the transport of the Phantom 8960, 8950 and 8940
- For the effortless magnetic mounting on and handy removal from the bracket
- Mounting on all common seat post bolts (diameter 5-8 mm)
- Easy mounting

Ref. No.	EAN <b>4003318</b>	Version	Weight g	Carrier	Box Qty
Bracket FL	39729 5		61	for Phantom 8960, 8950, 8940	1

## BRACKET TEXFL



### TECHNICAL DATA

- Exclusively for the transport of the Phantom 8960, 8950 and 8940
- For the effortless magnetic mounting on and handy removal from the bracket
- Mounting on round and non-round frame profiles with a diameter of 21 - 80 mm
- Flexible textile sleeve for mounting

Ref. No.	EAN <b>4003318</b>	Version	Weight g	Carrier	Box Qty
Bracket TexFL	39730 1		77	for Phantom 8960, 8950, 8940	1

## BRACKET TEXKF MINI



### TECHNICAL DATA

- Transport mostly cable, coil cable and Steel-O-Flex locks
- Mounting on round and non-round frame profiles with a diameter of 21 - 80 mm
- Flexible textile sleeve for mounting
- Mounting within the frame or at the side possible
- Simple and time saving mounting

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket TexKF Mini	4003318 23265 7		70	for 640, 1460, 8950, 1450, 8940	1

## BRACKET QUICKSNAP RBU



### TECHNICAL DATA

- Transport of cable and Steel-O-Flex locks
- Mounting on round and non-round frame profiles with a diameter of 15 - 45 mm
- Flexible metal sleeve for mounting
- Mounting within the frame or at the side possible
- Simple and time saving mounting

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
Bracket QuickSnap RBU	4003318 31487 2		40	for 860, 870	6

## FMU 6950



### TECHNICAL DATA

- For attaching frame locks to bicycle frames

Ref. No.	EAN	Version	Weight	Carrier	Box Qty
FMU 6950 2 pieces	4003318 96201 1		40		1

## MOUNTING STRAP LH ADAPTOR



### TECHNICAL DATA

- Mounting of frame locks to the bike frame

Ref. No.	EAN	Version	Weight g	Carrier	Box Qty
Mounting strap LH adaptor	4003318 56240 2		48	for all ABUS frame locks	1

## ST 5050



### TECHNICAL DATA

- Bag is attached under the saddle with two Velcro straps
- 2 mounting options: Velcro strap can be routed through tabs on the front and back
- Bag opens to the side: left or right, depending on how it is attached
- Water-repellent fabric protects the contents of the bag
- Saddle bag for insert chains up to 130 cm long

Ref. No.	EAN	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 5050	4003318 40992 9	1	95	75	150	Velcro strap	60

## ST 1010



### TECHNICAL DATA

- Robust multi use bag made of nylon with handle
- Practical for transporting chain locks, tools and small parts

Ref. No.	EAN	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 1010	4003318 23207 7	2	270	170	45		1

## ORYDE ST 2250



### TECHNICAL DATA

- 1.8 litres stowing capacity
- Water-repellent and robust materials 420D and Scotch Rip 58
- Stable shape
- Reflective applications
- Practical interior design with key hook
- Very ample main compartment
- Frame bag for every day and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 2250	08469 0	1,8	235	195	50	Velco Straps	1

## ORYDE ST 2200



### TECHNICAL DATA

- 1.2 litres stowing capacity
- Water-repellent and robust materials 420D and Scotch Rip 58
- Stable shape
- Reflective applications
- Practical interior design with key hook
- Very ample main compartment
- Frame bag for every day and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 2200	08470 6	1,2	255	100	50	Velco Straps	1

## ORYDE ST 2085



### TECHNICAL DATA

- 0.7 litre stowing capacity
- Water-repellent and robust materials 420D and Scotch Rip 58
- Stable shape
- Reflective applications
- Practical interior design with key hook
- Particularly simple to fill due to ABUS Easy Flap System
- Includes rain cover with reflective logo
- Saddle bag for every day, sport and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 2085 KF	08479 9	0,7	75	70	145	KLICKfix® Saddle Bracket	1

## ORYDE ST 2100



### TECHNICAL DATA

- 1.2 litre stowing capacity
- Water-repellent and robust materials 420D and Scotch Rip 58
- Stable shape
- Reflective applications
- Practical interior design with key hook
- Expandable pullout to increase stowing capacity
- Saddle bag for every day, sport and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 2100 KF	08472 0	1,2	80	95	150	KLICKfix®	6

## BASICO ST 5200



### TECHNICAL DATA

- 1.2 litres stowing capacity
- Water repellent and robust material
- Practical interior design
- Very ample main compartment
- Reflective applications
- Frame bag for every day and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 5200	08482 9	1,2	255	110	65	Velcro straps	1

## ST 5950 2.0



### TECHNICAL DATA

- Saddle bag for every day, sport and leisure use

Ref. No.	EAN 4003318	Capacity l	Width mm	Height mm	Depth mm	Version	Box Qty
ST 5950 2.0	87510 6	0,6	160	85	90	Velcro straps	1



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RELIABLE SUPPLIER  
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BIKE INDUSTRIES**MCG**  
MENDA & CENTURION GERMANY GMBH**ORBEA****RIESE & MÜLLER****SCOTT****SERIAL****SIMPLON****SPECIALIZED** **STEVENS** **tern** **TREK****URBAN ARROW****VELO3VILLE****ZEMO**  
zero emission mobility



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IS  
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The EPS is now in bright white for a fresh look. Get these hot helmets for your customers!

HUD-Y ACE



pure aqua



pure mint



pure lavender



pure rose



pure white

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HUD-Y



pure mint



pure aqua



pure lavender



pure rose



pure white



puristic

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SMILEY 3.0 ACE



pure rose



pure mint



pure lavender



pure aqua



pure white

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AIRBRAKER



pure grey



pure mint



pure white

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GAMECHANGER 2.0



pure white



pure mint

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STORMCHASER ACE



pure grey



pure mint

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pure grey

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pure white

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ROAD



**AIRBREAKER**

pure grey



pure mint



pure white

Movistar Team  
24performance  
red

goldfish orange

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Road



polar white



moss green



velvet black



race grey

polar white  
shiny

gleam silver

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flip flop



dark grey



black gold

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**GAMECHANGER TT 1.1**

shiny white



shiny black

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**GAMECHANGER 2.0**

pure white

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pure mint

Page 174



pure grey

Page 174

Movistar Team  
24

Page 174



velvet black

Page 174



titan

Page 174



race grey

Page 174



shiny white

Page 174

performance  
red

Page 174



flip flop purple

Page 174



goldfish orange

Page 174



gleam silver

Page 174



moss green

Page 174



polar white

Page 174



black gold

Page 174

performance  
red

Page 174



velvet black

Page 174



shiny white

Page 174



flip flop purple

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**STORMCHASER ACE**

pure mint

Page 176



pure grey

Page 176



pure white

Page 176



velvet black

Page 176



race grey

Page 176

performance  
red

Page 176



flip flop purple

Page 176



polar white

Page 176

**POWERDOME ACE**moss green  
Page 178race grey  
Page 178metallic copper  
Page 178**POWERDOME**gleam silver  
Page 180polar white  
Page 180velvet black  
Page 180shiny black  
Page 180titan  
Page 180shiny white  
Page 180goldfish orange  
Page 180blaze red  
Page 180flip flop purple  
Page 180gleam silver  
Page 180polar white  
Page 180velvet black  
Page 180shiny black  
Page 180titan  
Page 180shiny white  
Page 180goldfish orange  
Page 180blaze red  
Page 180flip flop purple  
Page 180**WINGBACK**flip flop purple  
Page 182velvet black  
Page 182titans  
Page 182race grey  
Page 182shiny white  
Page 182performance red  
Page 182goldfish orange  
Page 182gleam silver  
Page 182moss green  
Page 182polar white  
Page 182

**MACATOR**

white silver

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velvet black

Page 184



titan

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steel blue

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signal yellow

Page 184



shiny rose

Page 184



race grey

Page 184



pearl white

Page 184



midnight blue

Page 184



gleam silver

Page 184



blaze red

Page 184



matt black

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matt blue

Page 184



signal yellow

Page 184



pearl white

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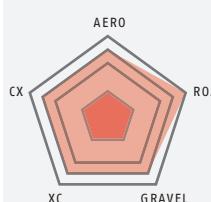
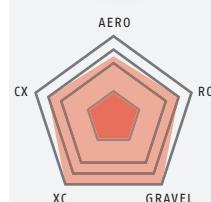


shiny black

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# PRODUCT FEATURE MATRIX

	AIRBREAKER	GAMECHANGER 2.0	STORMCHASER ACE	POWERDOME
				
				
<b>SHELLS</b>	4	5	4	2
<b>LOWER SHELL</b>	✓	✓	✓	-
<b>EYEWEAR PORT</b>	✓	✓	✓	-
<b>GRIDS</b>	✓	✓	-	-
<b>RETENTION SYSTEM</b>	ZOOM	ZOOM PRO	ZOOM PRO	ZOOM ACE
<b>PADDING</b>	FLOATING	FLOATING PRO	FLOATING	FLOATING
<b>STRAPS</b>	FLOWSTRAPS	FLOWSTRAPS PRO	FLOWSTRAPS	FLOWSTRAPS
<b>WEIGHT</b>	200g	260g	220g	220g
<b>BOX</b>	SLIDER	SLIDER	EASY	EASY
<b>PRODUCTION</b>	ITALY	ITALY	ITALY	ITALY
<b>VISOR / PEAK</b>	-	-	-	-
<b>ADD-ONS</b>	-	Mips	-	Mips
<b>SIZES</b>	S/M/L	S/M/L	S/M/L	S/M/L
<b>PERFORMANCE</b>	AERO VENTILATION	AERO VENTILATION	AERO VENTILATION	AERO VENTILATION

WINGBACK

MACATOR

GAMECHANGER  
TT 1.1

AERO  
CX ROAD  
XC GRAVEL



AERO  
CX ROAD  
XC GRAVEL



AERO  
CX ROAD  
XC GRAVEL

	WINGBACK	MACATOR	GAMECHANGER TT 1.1
<b>SHELLS</b>	1,5	1	2
<b>LOWER SHELL</b>	-	-	✓
<b>EYEWEAR PORT</b>	-	-	-
<b>GRIDS</b>	-	-	-
<b>RETENTION SYSTEM</b>	ZOOM ACE	ZOOM ACE	ZOOM
<b>PADDING</b>	VELCRO	VELCRO	FLOATING
<b>STRAPS</b>	FLOWSTRAPS	DIVIDER	FLOWSTRAPS
<b>WEIGHT</b>	240g	300g	360g
<b>BOX</b>	EASY	SIMPLE	EASY
<b>PRODUCTION</b>	ITALY	CHINA	ITALY
<b>VISOR / PEAK</b>	-	✓	✓
<b>ADD-ONS</b>	Mips		-
<b>SIZES</b>	S/M/L	S/M/L	S/M/L
<b>PERFORMANCE</b>	AERO VENTILATION	AERO VENTILATION	AERO VENTILATION

# AIRBREAKER

NEW

## IEWS



pure grey



pure grey



## TECHNOLOGY



## FEATURES



Zoom Ace



Buckle



FlowStraps



Grid



EyewearPort

## VERSIONS



Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
AirBreaker	40433 7	pure grey	shiny	200	S	51 - 55
AirBreaker	38065 5	pure grey	shiny	210	M	52 - 58
AirBreaker	94324 9	pure grey	shiny	230	L	59 - 61
AirBreaker	40950 9	pure mint	matt+shiny	200	S	51 - 55
AirBreaker	40432 0	pure mint	matt+shiny	210	M	52 - 58
AirBreaker	38064 8	pure mint	matt+shiny	230	L	59 - 61
AirBreaker	94323 2	pure white	shiny	200	S	51 - 55
AirBreaker	40949 3	pure white	shiny	210	M	52 - 58
AirBreaker	40431 3	pure white	shiny	230	L	59 - 61
AirBreaker	40928 8	Movistar Team 24	shiny	200	S	51 - 55
AirBreaker	94304 1	Movistar Team 24	shiny	210	M	52 - 58
AirBreaker	38043 3	Movistar Team 24	shiny	230	L	59 - 61
AirBreaker	97973 6	performance red	shiny	200	S	51 - 55
AirBreaker	97974 3	performance red	shiny	210	M	52 - 58
AirBreaker	97975 0	performance red	shiny	230	L	59 - 61
AirBreaker	97976 7	goldfish orange	shiny	200	S	51 - 55
AirBreaker	97977 4	goldfish orange	shiny	210	M	52 - 58
AirBreaker	97978 1	goldfish orange	shiny	230	L	59 - 61
AirBreaker	97980 4	polar white matt	matt	200	S	51 - 55
AirBreaker	97981 1	polar white matt	matt	210	M	52 - 58
AirBreaker	97982 8	polar white matt	matt	230	L	59 - 61
AirBreaker	97983 5	moss green	shiny	200	S	51 - 55
AirBreaker	97984 2	moss green	shiny	210	M	52 - 58
AirBreaker	97985 9	moss green	shiny	230	L	59 - 61
AirBreaker	81719 9	velvet black	matt	200	S	51 - 55
AirBreaker	81720 5	velvet black	matt	210	M	52 - 58
AirBreaker	81721 2	velvet black	matt	230	L	59 - 61
AirBreaker	40278 4	race grey	shiny	200	S	51 - 55
AirBreaker	40279 1	race grey	shiny	210	M	52 - 58
AirBreaker	40280 7	race grey	shiny	230	L	59 - 61
AirBreaker	81731 1	polar white	shiny	200	S	51 - 55
AirBreaker	81732 8	polar white	shiny	210	M	52 - 58
AirBreaker	81733 5	polar white	shiny	230	L	59 - 61
AirBreaker	81740 3	gleam silver	matt	200	S	51 - 55
AirBreaker	81741 0	gleam silver	matt	210	M	52 - 58
AirBreaker	81742 7	gleam silver	matt	230	L	59 - 61
AirBreaker	87512 0	flip flop purple	shiny	200	S	51 - 55
AirBreaker	87513 7	flip flop purple	shiny	210	M	52 - 58
AirBreaker	87514 4	flip flop purple	shiny	230	L	59 - 61
AirBreaker	86844 3	dark grey	shiny	200	S	51 - 55
AirBreaker	86845 0	dark grey	shiny	210	M	52 - 58
AirBreaker	86846 7	dark grey	shiny	230	L	59 - 61
AirBreaker	86829 0	black gold	matt	200	S	51 - 55
AirBreaker	86830 6	black gold	matt	210	M	52 - 58
AirBreaker	86831 3	black gold	matt	230	L	59 - 61
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	
Helmet bag sportiv	68451 7	black			universal	





NEW

# GAMECHANGER TT 1.1

## IEWS



shiny white



shiny white



## FEATURES



Zoom Ace



Fidlock



FlowStraps



Magnetic glass

## TECHNOLOGY



## VERSIONS



shiny black

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
GameChanger TT 1.1	94335 5	shiny white	shiny		S	51 - 55
GameChanger TT 1.1	40961 5	shiny white	shiny		M	54 - 58
GameChanger TT 1.1	40443 6	shiny white	shiny		L	57 - 61
GameChanger TT 1.1	38075 4	shiny black	shiny		S	51 - 55
GameChanger TT 1.1	94334 8	shiny black	shiny		M	54 - 58
GameChanger TT 1.1	40960 8	shiny black	shiny		L	57 - 61
Visor clear S	38199 7	clear			S	
Visor clear M	94470 3	clear			M	
Visor clear L	41082 6	clear			L	
Visor smoke S	38200 0	smoke			S	
Visor smoke M	94471 0	smoke			M	
Visor smoke L	41083 3	smoke			L	
Visor chrome S	38198 0	chrome			S	
Visor chrome M	94469 7	chrome			M	
Visor chrome L	41081 9	chrome			L	



# GAMECHANGER 2.0

NEW

## VIEWS



pure white



pure white



## FEATURES



Zoom Ace



Buckle



FlowStraps



EyewearPort

## TECHNOLOGY



Visit our  
campaign website

## VERSIONS



Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
GameChanger 2.0	38066 2	pure white	shiny	260	S	51 - 55
GameChanger 2.0	94325 6	pure white	shiny	265	M	54 - 58
GameChanger 2.0	40951 6	pure white	shiny	275	L	57 - 61
GameChanger 2.0	94326 3	pure mint	matt+shiny	260	S	51 - 55
GameChanger 2.0	40952 3	pure mint	matt+shiny	265	M	54 - 58
GameChanger 2.0	40434 4	pure mint	matt+shiny	275	L	57 - 61
GameChanger 2.0	40953 0	pure grey	shiny	260	S	51 - 55
GameChanger 2.0	40435 1	pure grey	shiny	265	M	54 - 58
GameChanger 2.0	38067 9	pure grey	shiny	275	L	57 - 61
GameChanger 2.0	40927 1	Movistar Team 24	shiny	260	S	51 - 55
GameChanger 2.0	94303 4	Movistar Team 24	shiny	265	M	54 - 58
GameChanger 2.0	38042 6	Movistar Team 24	shiny	275	L	57 - 61
GameChanger 2.0	97996 5	velvet black	matt+shiny	260	S	51 - 55
GameChanger 2.0	97997 2	velvet black	matt+shiny	265	M	54 - 58
GameChanger 2.0	97998 9	velvet black	matt+shiny	275	L	57 - 61
GameChanger 2.0	97999 6	titan	shiny	260	S	51 - 55
GameChanger 2.0	98000 8	titan	shiny	265	M	54 - 58
GameChanger 2.0	98001 5	titan	shiny	275	L	57 - 61
GameChanger 2.0	98002 2	race grey	shiny	260	S	51 - 55
GameChanger 2.0	98003 9	race grey	shiny	265	M	54 - 58
GameChanger 2.0	98004 6	race grey	shiny	275	L	57 - 61
GameChanger 2.0	98005 3	shiny white	shiny	260	S	51 - 55
GameChanger 2.0	98006 0	shiny white	shiny	265	M	54 - 58
GameChanger 2.0	98007 7	shiny white	shiny	275	L	57 - 61
GameChanger 2.0	98008 4	performance red	shiny	260	S	51 - 55
GameChanger 2.0	98009 1	performance red	shiny	265	M	54 - 58
GameChanger 2.0	98010 7	performance red	shiny	275	L	57 - 61
GameChanger 2.0	98011 4	flip flop purple	shiny	260	S	51 - 55
GameChanger 2.0	98012 1	flip flop purple	shiny	265	M	54 - 58
GameChanger 2.0	98013 8	flip flop purple	shiny	275	L	57 - 61
GameChanger 2.0	98014 5	goldfish orange	shiny	260	S	51 - 55
GameChanger 2.0	98015 2	goldfish orange	shiny	265	M	54 - 58
GameChanger 2.0	98016 9	goldfish orange	shiny	275	L	57 - 61
GameChanger 2.0	98017 6	gleam silver	matt+shiny	260	S	51 - 55
GameChanger 2.0	98018 3	gleam silver	matt+shiny	265	M	54 - 58
GameChanger 2.0	98019 0	gleam silver	matt+shiny	275	L	57 - 61
GameChanger 2.0	98020 6	moss green	shiny	260	S	51 - 55
GameChanger 2.0	98021 3	moss green	shiny	265	M	54 - 58
GameChanger 2.0	98028 2	moss green	shiny	275	L	57 - 61
GameChanger 2.0	98022 0	polar white	matt+shiny	260	S	51 - 55
GameChanger 2.0	98023 7	polar white	matt+shiny	265	M	54 - 58
GameChanger 2.0	98024 4	polar white	matt+shiny	275	L	57 - 61
GameChanger 2.0	98025 1	black gold	matt+shiny	260	S	51 - 55
GameChanger 2.0	98026 8	black gold	matt+shiny	265	M	54 - 58
GameChanger 2.0	98027 5	black gold	matt+shiny	275	L	57 - 61
GameChanger 2.0 MIPS	98029 9	velvet black	matt+shiny	260	S	51 - 55
GameChanger 2.0 MIPS	98030 5	velvet black	matt+shiny	275	M	54 - 58
GameChanger 2.0 MIPS	98031 2	velvet black	matt+shiny	285	L	57 - 61
GameChanger 2.0 MIPS	98032 9	shiny white	shiny	260	S	51 - 55
GameChanger 2.0 MIPS	98033 6	shiny white	shiny	275	M	54 - 58
GameChanger 2.0 MIPS	98034 3	shiny white	shiny	285	L	57 - 61
GameChanger 2.0 MIPS	98035 0	performance red	shiny	260	S	51 - 55
GameChanger 2.0 MIPS	98036 7	performance red	shiny	275	M	54 - 58
GameChanger 2.0 MIPS	98037 4	performance red	shiny	285	L	57 - 61
GameChanger 2.0 MIPS	98038 1	flip flop purple	shiny	260	S	51 - 55
GameChanger 2.0 MIPS	98039 8	flip flop purple	shiny	275	M	54 - 58
GameChanger 2.0 MIPS	98040 4	flip flop purple	shiny	285	L	57 - 61
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	
Helmet bag sportiv	68451 7	black			universal	

# STORMCHASER ACE

## IEWS



pure mint



pure mint



## FEATURES



Zoom Ace



FlowStraps



Eyewaer Port

## TECHNOLOGY



## VERSIONS



pure grey



pure white



velvet black



race grey



performance red



flip flop purple



polar white

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
StormChaser ACE	38069 3	pure mint	matt+shiny	200	S	51 - 55
StormChaser ACE	94328 7	pure mint	matt+shiny	220	M	54 - 58
StormChaser ACE	40954 7	pure mint	matt+shiny	240	L	57 - 61
StormChaser ACE	94329 4	pure grey	shiny	200	S	51 - 55
StormChaser ACE	40955 4	pure grey	shiny	220	M	54 - 58
StormChaser ACE	40437 5	pure grey	shiny	240	L	57 - 61
StormChaser ACE	40436 8	pure white	shiny	200	S	51 - 55
StormChaser ACE	38068 6	pure white	shiny	220	M	54 - 58
StormChaser ACE	94327 0	pure white	shiny	240	L	57 - 61
StormChaser ACE	98041 1	velvet black	matt	200	S	51 - 55
StormChaser ACE	98042 8	velvet black	matt	220	M	54 - 58
StormChaser ACE	98043 5	velvet black	matt	240	L	57 - 61
StormChaser ACE	98044 2	race grey	shiny	200	S	51 - 55
StormChaser ACE	98045 9	race grey	shiny	220	M	54 - 58
StormChaser ACE	98046 6	race grey	shiny	240	L	57 - 61
StormChaser ACE	98047 3	performance red	shiny	200	S	51 - 55
StormChaser ACE	98048 0	performance red	shiny	220	M	54 - 58
StormChaser ACE	98049 7	performance red	shiny	240	L	57 - 61
StormChaser ACE	98050 3	flip flop purple	shiny	200	S	51 - 55
StormChaser ACE	98051 0	flip flop purple	shiny	220	M	54 - 58
StormChaser ACE	98052 7	flip flop purple	shiny	240	L	57 - 61
StormChaser ACE	98053 4	polar white	matt	200	S	51 - 55
StormChaser ACE	98054 1	polar white	matt	220	M	54 - 58
StormChaser ACE	98055 8	polar white	matt	240	L	57 - 61
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	
Helmet bag sportiv	68451 7	black			universal	



# POWERDOME ACE

## IEWS



moss green



moss green



## FEATURES



Zoom Ace



Buckle



FlowStraps

## TECHNOLOGY



## VERSIONS



race grey



metallic copper

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
PowerDome ACE	91973 2	moss green	shiny	210	S	51 - 55
PowerDome ACE	91974 9	moss green	shiny	230	M	54 - 58
PowerDome ACE	91975 6	moss green	shiny	250	L	57 - 61
PowerDome ACE	91970 1	race grey	shiny	210	S	51 - 55
PowerDome ACE	91971 8	race grey	shiny	230	M	54 - 58
PowerDome ACE	91972 5	race grey	shiny	250	L	57 - 61
PowerDome ACE	91976 3	metallic copper	matt	210	S	51 - 55
PowerDome ACE	91977 0	metallic copper	matt	230	M	54 - 58
PowerDome ACE	91978 7	metallic copper	matt	250	L	57 - 61
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	



# POWERDOME

## IEWS



gleam silver



gleam silver



## FEATURES



Zoom Ace



Buckle



FlowStraps

## TECHNOLOGY



## VERSIONS



polar white



velvet black



shiny black



titan



shiny white



goldfish orange



blaze red



flip flop purple



gleam silver



polar white



velvet black



shiny black



titan



shiny white



goldfish orange



blaze red



flip flop purple

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
PowerDome	97989 7	gleam silver	matt+shiny	210	S	51 - 55
PowerDome	97990 3	gleam silver	matt+shiny	230	M	54 - 58
PowerDome	97991 0	gleam silver	matt+shiny	250	L	57 - 61
PowerDome	98243 9	polar white	matt	210	S	51 - 55
PowerDome	98244 6	polar white	matt	230	M	54 - 58
PowerDome	98246 0	polar white	matt	250	L	57 - 61
PowerDome	91920 6	velvet black	matt	210	S	51 - 55
PowerDome	91921 3	velvet black	matt	230	M	54 - 58
PowerDome	91922 0	velvet black	matt	250	L	57 - 61
PowerDome	91923 7	shiny black	shiny	210	S	51 - 55
PowerDome	91924 4	shiny black	shiny	230	M	54 - 58
PowerDome	91925 1	shiny black	shiny	250	L	57 - 61
PowerDome	91926 8	titan	shiny	210	S	51 - 55
PowerDome	91927 5	titan	shiny	230	M	54 - 58
PowerDome	91928 2	titan	shiny	250	L	57 - 61
PowerDome	91929 9	shiny white	shiny	210	S	51 - 55
PowerDome	91930 5	shiny white	shiny	230	M	54 - 58
PowerDome	91934 3	shiny white	shiny	250	L	57 - 61
PowerDome	91940 4	goldfish orange	shiny	210	S	51 - 55
PowerDome	91941 1	goldfish orange	shiny	230	M	54 - 58
PowerDome	91942 8	goldfish orange	shiny	250	L	57 - 61
PowerDome	91943 5	blaze red	shiny	210	S	51 - 55
PowerDome	91944 2	blaze red	shiny	230	M	54 - 58
PowerDome	91945 9	blaze red	shiny	250	L	57 - 61
PowerDome	91946 6	flip flop purple	shiny	210	S	51 - 55
PowerDome	91947 3	flip flop purple	shiny	230	M	54 - 58
PowerDome	91948 0	flip flop purple	shiny	250	L	57 - 61
PowerDome MIPS	97992 7	gleam silver	matt+shiny	240	S	51 - 55
PowerDome MIPS	97993 4	gleam silver	matt+shiny	260	M	54 - 58
PowerDome MIPS	97994 1	gleam silver	matt+shiny	280	L	57 - 61
PowerDome MIPS	98248 4	polar white	matt	240	S	51 - 55
PowerDome MIPS	98249 1	polar white	matt	260	M	54 - 58
PowerDome MIPS	98250 7	polar white	matt	280	L	57 - 61
PowerDome MIPS	91949 7	velvet black	matt	240	S	51 - 55
PowerDome MIPS	91950 3	velvet black	matt	260	M	54 - 58
PowerDome MIPS	91951 0	velvet black	matt	280	L	57 - 61
PowerDome MIPS	91952 7	shiny black	shiny	240	S	51 - 55
PowerDome MIPS	91953 4	shiny black	shiny	260	M	54 - 58
PowerDome MIPS	91954 1	shiny black	shiny	280	L	57 - 61
PowerDome MIPS	91955 8	titan	shiny	240	S	51 - 55
PowerDome MIPS	91956 5	titan	shiny	260	M	54 - 58
PowerDome MIPS	91957 2	titan	shiny	280	L	57 - 61
PowerDome MIPS	91958 9	shiny white	shiny	240	S	51 - 55
PowerDome MIPS	91959 6	shiny white	shiny	260	M	54 - 58
PowerDome MIPS	91960 2	shiny white	shiny	280	L	57 - 61
PowerDome MIPS	91961 9	goldfish orange	shiny	240	S	51 - 55
PowerDome MIPS	91962 6	goldfish orange	shiny	260	M	54 - 58
PowerDome MIPS	91963 3	goldfish orange	shiny	280	L	57 - 61
PowerDome MIPS	91964 0	blaze red	shiny	240	S	51 - 55
PowerDome MIPS	91965 7	blaze red	shiny	260	M	54 - 58
PowerDome MIPS	91966 4	blaze red	shiny	280	L	57 - 61
PowerDome MIPS	91967 1	flip flop purple	shiny	240	S	51 - 55
PowerDome MIPS	91968 8	flip flop purple	shiny	260	M	54 - 58
PowerDome MIPS	91969 5	flip flop purple	shiny	280	L	57 - 61
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	

# WINGBACK

## IEWS



flip flop purple



flip flop purple



## FEATURES



Zoom Ace



Buckle



FlowStraps

## TECHNOLOGY



## VERSIONS



velvet black



titan



race grey



shiny white



performance red



goldfish orange



gleam silver



moss green



polar white

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
WingBack	98071 8	flip flop purple	shiny	230	S	51 - 55
WingBack	98072 5	flip flop purple	shiny	240	M	54 - 58
WingBack	98073 2	flip flop purple	shiny	270	L	57 - 61
WingBack	98056 5	velvet black	matt	230	S	51 - 55
WingBack	98057 2	velvet black	matt	240	M	54 - 58
WingBack	98058 9	velvet black	matt	270	L	57 - 61
WingBack	98059 6	titan	shiny	230	S	51 - 55
WingBack	98060 2	titan	shiny	240	M	54 - 58
WingBack	98061 9	titan	shiny	270	L	57 - 61
WingBack	98062 6	race grey	shiny	230	S	51 - 55
WingBack	98063 3	race grey	shiny	240	M	54 - 58
WingBack	98064 0	race grey	shiny	270	L	57 - 61
WingBack	98065 7	shiny white	shiny	230	S	51 - 55
WingBack	98066 4	shiny white	shiny	240	M	54 - 58
WingBack	98067 1	shiny white	shiny	270	L	57 - 61
WingBack	98068 8	performance red	shiny	230	S	51 - 55
WingBack	98069 5	performance red	shiny	240	M	54 - 58
WingBack	98070 1	performance red	shiny	270	L	57 - 61
WingBack	98074 9	goldfish orange	shiny	230	S	51 - 55
WingBack	98075 6	goldfish orange	shiny	240	M	54 - 58
WingBack	98076 3	goldfish orange	shiny	270	L	57 - 61
WingBack	98077 0	gleam silver	shiny	230	S	51 - 55
WingBack	98078 7	gleam silver	shiny	240	M	54 - 58
WingBack	98079 4	gleam silver	shiny	270	L	57 - 61
WingBack	98080 0	moss green	shiny	230	S	51 - 55
WingBack	98081 7	moss green	shiny	240	M	54 - 58
WingBack	98082 4	moss green	shiny	270	L	57 - 61
WingBack	98083 1	polar white	matt	230	S	51 - 55
WingBack	98084 8	polar white	matt	240	M	54 - 58
WingBack	98085 5	polar white	matt	270	L	57 - 61



# MACATOR

## IEWS



blaze red



blaze red



## FEATURES



Zoom Ace



Buckle

## TECHNOLOGY



## VERSIONS



white silver



velvet black



steel blue



signal yellow



shiny rose



race grey



pearl white



midnight blue



gleam silver



matt black



mat blue



signal yellow  
Mips



pearl white  
Mips



shiny black  
Mips

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Macator	87221 1	blaze red	shiny	280	S	51 - 55
Macator	87222 8	blaze red	shiny	300	M	52 - 58
Macator	87223 5	blaze red	shiny	360	L	58 - 62
Macator	87232 7	white silver	shiny	280	S	51 - 55
Macator	87233 4	white silver	shiny	300	M	52 - 58
Macator	87234 1	white silver	shiny	360	L	58 - 62
Macator	87214 3	velvet black	matt	280	S	51 - 55
Macator	87212 9	velvet black	matt	300	M	52 - 58
Macator	87213 6	velvet black	matt	360	L	58 - 62
Macator	87215 0	titan	shiny	280	S	51 - 55
Macator	87216 7	titan	shiny	300	M	52 - 58
Macator	87217 4	titan	shiny	360	L	58 - 62
Macator	87242 6	steel blue	shiny	280	S	51 - 55
Macator	87243 3	steel blue	shiny	300	M	52 - 58
Macator	87244 0	steel blue	shiny	360	L	58 - 62
Macator	87229 7	signal yellow	shiny	280	S	51 - 55
Macator	87230 3	signal yellow	shiny	300	M	52 - 58
Macator	87231 0	signal yellow	shiny	360	L	58 - 62
Macator	67334 4	shiny rose	shiny	280	S	51 - 55
Macator	67335 1	shiny rose	shiny	300	M	52 - 58
Macator	67336 8	shiny rose	shiny	360	L	58 - 62
Macator	67328 3	race grey	shiny	280	S	51 - 55
Macator	67329 0	race grey	shiny	300	M	52 - 58
Macator	67330 6	race grey	shiny	360	L	58 - 62
Macator	67331 3	pearl white	shiny	280	S	51 - 55
Macator	67332 0	pearl white	shiny	300	M	52 - 58
Macator	67333 7	pearl white	shiny	360	L	58 - 62
Macator	67325 2	midnight blue	shiny	280	S	51 - 55
Macator	67326 9	midnight blue	shiny	300	M	52 - 58
Macator	67327 6	midnight blue	shiny	360	L	58 - 62
Macator	87218 1	gleam silver	shiny	280	S	51 - 55
Macator	87219 8	gleam silver	shiny	300	M	52 - 58
Macator	87220 4	gleam silver	shiny	360	L	58 - 62
Macator	91183 5	matt black	matt	280	S	51 - 55
Macator	91184 2	matt black	matt	300	M	52 - 58
Macator	91185 9	matt black	matt	360	L	58 - 62
Macator	95591 4	matt blue	matt	280	S	51 - 55
Macator	95593 8	matt blue	matt	360	L	58 - 62
Macator MIPS	89220 2	signal yellow	shiny	370	L	58 - 62
Macator MIPS	89221 9	signal yellow	shiny	320	M	52 - 58
Macator MIPS	89222 6	signal yellow	shiny	290	S	51 - 55
Macator MIPS	96147 2	pearl white	shiny	290	M	52 - 58
Macator MIPS	96148 9	pearl white	shiny	310	L	58 - 62
Macator MIPS	96150 2	shiny black	shiny	290	M	52 - 58
Macator MIPS	96151 9	shiny black	shiny	310	L	58 - 62
Race Cap	96047 5	autumn black			M/L	56 - 61
Race Cap	96048 2	porto blue			M/L	56 - 61
Race Cap	96049 9	italian white			M/L	56 - 61
Race Cap	96046 8	adventure blue			M/L	56 - 61
ABUS Bag	78592 4	black			universal	

**MTB**





**MOVENTOR 2.0**wildberry red  
Page 196concrete grey  
Page 196midnight blue  
Page 196pine green  
Page 196shiny white  
Page 196velvet black  
Page 196Ti silver  
Page 196metallic copper  
Page 196velvet black  
Page 196concrete grey  
Page 196pine green  
Page 196shiny white  
Page 196**MODROP**pine green  
Page 198velvet black  
Page 198concrete grey  
Page 198midnight blue  
Page 198polar white  
Page 198wildberry red  
Page 198Ti silver  
Page 198velvet black  
Page 198concrete grey  
Page 198metallic copper  
Page 198shiny white  
Page 198pine green  
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**MOTRIP**

shiny white



shiny black



midnight blue



concrete grey

Mips

shiny black



shiny white

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**INDY**

mustard yellow



pepper green



pure white



velvet black



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**BUTEO**

polar white



infra red



neon yellow



velvet black

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# AIRDROP

## IEWS



concrete grey



concrete grey



## FEATURES



Zoom Ace FF



BreakAway Visor



Double D buckle



Collarbone  
Protection



ASC (Ambient Sound  
Channel)

## TECHNOLOGY



## VERSIONS



black gold



polar white



velvet black

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
AirDrop MIPS	66024 5	concrete grey	matt	790	S/M	52 - 58
AirDrop MIPS	66026 9	concrete grey	matt	890	L/XL	58 - 62
AirDrop MIPS	66254 6	black gold	matt	790	S/M	52 - 58
AirDrop MIPS	66255 3	black gold	matt	890	L/XL	58 - 62
AirDrop MIPS	66022 1	polar white	matt	790	S/M	52 - 58
AirDrop MIPS	66023 8	polar white	matt	890	L/XL	58 - 62
AirDrop MIPS	65800 6	velvet black	matt	790	S/M	52 - 58
AirDrop MIPS	66021 4	velvet black	matt	890	L/XL	58 - 62
Buteo infra red	68933 8	infra red		140	universal	
Buteo neon yellow	68932 1	neon yellow		140	universal	
Buteo polar white	68931 4	polar white		140	universal	
Buteo velvet black	68930 7	velvet black		140	universal	

MTB



# HIDROP

## IEWS



midnight blue



midnight blue



## FEATURES



Double D buckle



BreakAway Visor



Visit our  
campaign website

## TECHNOLOGY



## VERSIONS



shiny black



shiny white



moss green

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
HiDrop	98103 6	midnight blue	shiny	1090	S	55 - 56
HiDrop	98104 3	midnight blue	shiny	1070	M	57 - 58
HiDrop	98105 0	midnight blue	shiny	1050	L	59 - 60
HiDrop	98106 7	midnight blue	shiny	1040	XL	61 - 62
HiDrop	98091 6	shiny black	shiny	1090	S	55 - 56
HiDrop	98092 3	shiny black	shiny	1070	M	57 - 58
HiDrop	98093 0	shiny black	shiny	1050	L	59 - 60
HiDrop	98094 7	shiny black	shiny	1040	XL	61 - 62
HiDrop	98095 4	shiny white	shiny	1090	S	55 - 56
HiDrop	98096 1	shiny white	shiny	1070	M	57 - 58
HiDrop	98097 8	shiny white	shiny	1050	L	59 - 60
HiDrop	98098 5	shiny white	shiny	1040	XL	61 - 62
HiDrop	98099 2	moss green	shiny	1090	S	55 - 56
HiDrop	98100 5	moss green	shiny	1070	M	57 - 58
HiDrop	98101 2	moss green	shiny	1050	L	59 - 60
HiDrop	98102 9	moss green	shiny	1040	XL	61 - 62
Buteo infra red	68933 8	infra red		140	universal	
Buteo neon yellow	68932 1	neon yellow		140	universal	
Buteo polar white	68931 4	polar white		140	universal	
Buteo velvet black	68930 7	velvet black		140	universal	



# CLIFFHANGER

## VIEWS



Ti silver



Ti silver



## TECHNOLOGY



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## FEATURES



Zoom Ace MTB



Fidlock



TriVider



GoggFit



Height adjustable Visor

## VERSIONS



concrete grey



midnight blue matt



pine green



shiny white



velvet black



wildberry red



metallic copper



Mips  
pine green



Mips  
shiny white



Mips  
concrete grey



Mips  
velvet black

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
CliffHanger	67242 2	Ti silver	matt	300	S	51 - 55
CliffHanger	67243 9	Ti silver	matt	325	M	54 - 58
CliffHanger	67244 6	Ti silver	matt	365	L	57 - 61
CliffHanger	65539 5	concrete grey	matt	300	S	51 - 55
CliffHanger	65540 1	concrete grey	matt	325	M	54 - 58
CliffHanger	65541 8	concrete grey	matt	365	L	57 - 61
CliffHanger	65531 9	midnight blue	matt	300	S	51 - 55
CliffHanger	65532 6	midnight blue	matt	325	M	54 - 58
CliffHanger	65533 3	midnight blue	matt	365	L	57 - 61
CliffHanger	65534 0	pine green	matt	300	S	51 - 55
CliffHanger	65535 7	pine green	matt	325	M	54 - 58
CliffHanger	65536 4	pine green	matt	365	L	57 - 61
CliffHanger	65528 9	shiny white	shiny	300	S	51 - 55
CliffHanger	65529 6	shiny white	shiny	325	M	54 - 58
CliffHanger	65530 2	shiny white	shiny	365	L	57 - 61
CliffHanger	65525 8	velvet black	matt	300	S	51 - 55
CliffHanger	65526 5	velvet black	matt	325	M	54 - 58
CliffHanger	65527 2	velvet black	matt	365	L	57 - 61
CliffHanger	67239 2	wildberry red	matt	300	S	51 - 55
CliffHanger	67240 8	wildberry red	matt	325	M	54 - 58
CliffHanger	67241 5	wildberry red	matt	365	L	57 - 61
CliffHanger MIPS	65551 7	metallic copper	matt	330	S	51 - 55
CliffHanger MIPS	65552 4	metallic copper	matt	350	M	54 - 58
CliffHanger MIPS	65553 1	metallic copper	matt	390	L	57 - 61
CliffHanger MIPS	67248 4	pine green	matt	330	S	51 - 55
CliffHanger MIPS	67249 1	pine green	matt	350	M	54 - 58
CliffHanger MIPS	67306 1	pine green	matt	390	L	57 - 61
CliffHanger MIPS	67245 3	shiny white	shiny	330	S	51 - 55
CliffHanger MIPS	67246 0	shiny white	shiny	350	M	54 - 58
CliffHanger MIPS	67247 7	shiny white	shiny	390	L	57 - 61
CliffHanger MIPS	65554 8	concrete grey	matt	330	S	51 - 55
CliffHanger MIPS	66485 4	concrete grey	matt	350	M	54 - 58
CliffHanger MIPS	65555 5	concrete grey	matt	390	L	57 - 61
CliffHanger MIPS	65542 5	velvet black	matt	330	S	51 - 55
CliffHanger MIPS	65543 2	velvet black	matt	350	M	54 - 58
CliffHanger MIPS	65544 9	velvet black	matt	390	L	57 - 61



# MOVENTOR 2.0

## VIEWS



wildberry red



wildberry red



## TECHNOLOGY



## FEATURES



Zoom Ace MTB



Buckle



GoggFit



TriVider



Height adjustable Visor

## VERSIONS



concrete grey



midnight blue



pine green



shiny white



velvet black



Ti silver



metallic copper



velvet black



concrete grey



pine green



shiny white

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Moventor 2.0	83318 2	wildberry red	matt	290	S	51 - 55
Moventor 2.0	83319 9	wildberry red	matt	300	M	54 - 58
Moventor 2.0	83320 5	wildberry red	matt	320	L	57 - 61
Moventor 2.0	65502 9	concrete grey	matt	290	S	51 - 55
Moventor 2.0	65503 6	concrete grey	matt	300	M	54 - 58
Moventor 2.0	65504 3	concrete grey	matt	320	L	57 - 61
Moventor 2.0	65496 1	midnight blue	matt	290	S	51 - 55
Moventor 2.0	65497 8	midnight blue	matt	300	M	54 - 58
Moventor 2.0	65498 5	midnight blue	matt	320	L	57 - 61
Moventor 2.0	65499 2	pine green	matt	290	S	51 - 55
Moventor 2.0	65500 5	pine green	matt	300	M	54 - 58
Moventor 2.0	65501 2	pine green	matt	320	L	57 - 61
Moventor 2.0	65493 0	shiny white	shiny	290	S	51 - 55
Moventor 2.0	65494 7	shiny white	shiny	300	M	54 - 58
Moventor 2.0	65495 4	shiny white	shiny	320	L	57 - 61
Moventor 2.0	65490 9	velvet black	matt	290	S	51 - 55
Moventor 2.0	65491 6	velvet black	matt	300	M	54 - 58
Moventor 2.0	65492 3	velvet black	matt	320	L	57 - 61
Moventor 2.0	83321 2	Ti silver	matt	290	S	51 - 55
Moventor 2.0	84127 9	Ti silver	matt	300	M	54 - 58
Moventor 2.0	84250 4	Ti silver	matt	320	L	57 - 61
Moventor 2.0 MIPS	65511 1	metallic copper	shiny	320	S	51 - 55
Moventor 2.0 MIPS	65512 8	metallic copper	shiny	330	M	54 - 58
Moventor 2.0 MIPS	65513 5	metallic copper	shiny	350	L	51 - 61
Moventor 2.0 MIPS	65508 1	velvet black	matt	320	S	51 - 55
Moventor 2.0 MIPS	65509 8	velvet black	matt	330	M	54 - 58
Moventor 2.0 MIPS	65510 4	velvet black	matt	350	L	57 - 61
Moventor 2.0 MIPS	65514 2	concrete grey	shiny	320	S	51 - 55
Moventor 2.0 MIPS	65515 9	concrete grey	shiny	330	M	54 - 58
Moventor 2.0 MIPS	65516 6	concrete grey	shiny	350	L	57 - 61
Moventor 2.0 MIPS	87870 1	pine green	matt	320	S	51 - 55
Moventor 2.0 MIPS	88465 8	pine green	matt	330	M	54 - 58
Moventor 2.0 MIPS	88466 5	pine green	matt	350	L	57 - 61
Moventor 2.0 MIPS	84522 2	shiny white	matt	320	S	51 - 55
Moventor 2.0 MIPS	84523 9	shiny white	matt	330	M	54 - 58
Moventor 2.0 MIPS	85421 7	shiny white	matt	350	L	57 - 61
Padding fly net Moventor 2.0 S/M/L	91103 3					
ABUS Bag	78592 4	black			universal	



# MODROP

## VIEWS



pine green



pine green



## TECHNOLOGY



Zoom Ace MTB



Buckle



TriVider



GoggFit



Height adjustable Visor

## VERSIONS



velvet black



concrete grey



midnight blue



polar white



wildberry red



Ti silver



velvet black



Mips  
concrete grey



Mips  
metallic copper



Mips  
shiny white



Mips  
pine green

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
MoDrop	64985 1	pine green	matt	310	S	51 - 55
MoDrop	64986 8	pine green	matt	330	M	54 - 58
MoDrop	64987 5	pine green	matt	360	L	57 - 61
MoDrop	64849 6	velvet black	matt	310	S	51 - 55
MoDrop	64851 9	velvet black	matt	330	M	54 - 58
MoDrop	64850 2	velvet black	matt	360	L	57 - 61
MoDrop	64852 6	concrete grey	matt	310	S	51 - 55
MoDrop	64853 3	concrete grey	matt	330	M	54 - 58
MoDrop	64854 0	concrete grey	matt	360	L	57 - 61
MoDrop	64861 8	midnight blue	matt	310	S	51 - 55
MoDrop	64863 2	midnight blue	matt	330	M	54 - 58
MoDrop	64871 7	midnight blue	matt	360	L	57 - 61
MoDrop	66475 5	polar white	matt	310	S	51 - 55
MoDrop	66476 2	polar white	matt	330	M	54 - 58
MoDrop	66477 9	polar white	matt	360	L	57 - 61
MoDrop	67601 7	wildberry red	matt	310	S	51 - 55
MoDrop	67612 3	wildberry red	matt	330	M	54 - 58
MoDrop	68077 9	wildberry red	matt	360	L	57 - 61
MoDrop	68981 9	Ti silver	matt	310	S	51 - 55
MoDrop	69056 3	Ti silver	matt	330	M	54 - 58
MoDrop	69079 2	Ti silver	matt	360	L	57 - 61
MoDrop MIPS	65739 9	velvet black	matt	340	S	51 - 55
MoDrop MIPS	65740 5	velvet black	matt	370	M	54 - 58
MoDrop MIPS	65741 2	velvet black	matt	390	L	57 - 61
MoDrop MIPS	65755 9	concrete grey	matt	340	S	51 - 55
MoDrop MIPS	65756 6	concrete grey	matt	370	M	54 - 58
MoDrop MIPS	65757 3	concrete grey	matt	390	L	57 - 61
MoDrop MIPS	65742 9	metallic copper	matt	340	S	51 - 55
MoDrop MIPS	65753 5	metallic copper	matt	370	M	54 - 58
MoDrop MIPS	65754 2	metallic copper	matt	390	L	57 - 61
MoDrop MIPS	69080 8	shiny white	shiny	340	S	51 - 55
MoDrop MIPS	69106 5	shiny white	shiny	370	M	54 - 58
MoDrop MIPS	69180 5	shiny white	shiny	390	L	57 - 61
MoDrop MIPS	69383 0	pine green	matt	340	S	51 - 55
MoDrop MIPS	69384 7	pine green	matt	370	M	54 - 58
MoDrop MIPS	72993 5	pine green	matt	390	L	57 - 61
Padding MoTrip/MoDrop black S/M/L	91096 8					
Padding fly net MoTrip S/M/L	91097 5					
ABUS Bag	78592 4	black			universal	



# MOTRIP

## IEWS



shiny white



shiny white



## FEATURES



Zoom Ace MTB



Buckle



GoggFit



Height adjustable Visor

## TECHNOLOGY



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## VERSIONS



shiny black



midnight blue



concrete grey



shiny black



shiny white

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
MoTrip	64712 3	shiny white	shiny	340	M	54 - 58
MoTrip	64710 9	shiny white	shiny	350	L	57 - 61
MoTrip	64706 2	shiny black	shiny	320	S	51 - 55
MoTrip	64707 9	shiny black	shiny	340	M	54 - 58
MoTrip	64708 6	shiny black	shiny	350	L	57 - 61
MoTrip	64711 6	midnight blue	shiny	320	S	51 - 55
MoTrip	64713 0	midnight blue	shiny	340	M	54 - 58
MoTrip	64714 7	midnight blue	shiny	350	L	57 - 61
MoTrip	64754 3	concrete grey	shiny	340	M	54 - 58
MoTrip	64847 2	concrete grey	shiny	350	L	57 - 61
MoTrip MIPS	88496 2	shiny black	shiny	350	S	51 - 55
MoTrip MIPS	88499 3	shiny black	shiny	370	M	54 - 58
MoTrip MIPS	88508 2	shiny black	shiny	380	L	57 - 61
MoTrip MIPS	88821 2	shiny white	shiny	350	S	51 - 55
MoTrip MIPS	89177 9	shiny white	shiny	380	L	57 - 61
MoTrip MIPS	88977 6	shiny white	shiny	370	M	54 - 58
Padding MoTrip/MoDrop black S/M/L	91096 8					
Padding fly net MoTrip S/M/L	91097 5					
ABUS Bag	78592 4	black			universal	



## VIEWS



mustard yellow



mustard yellow



Based on athlete feedback, the adjustment is not carried out using a conventional adjustment system but via paddings.

## FEATURES



Buckle

## TECHNOLOGY



2/10

## VERSIONS



pepper green



pure white



velvet black

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
INDY	38049 5	mustard yellow	shiny	360	S	51 - 55
INDY	40418 4	mustard yellow	shiny	390	M	54 - 58
INDY	40935 6	mustard yellow	shiny	430	L	57 - 61
INDY	94310 2	pepper green	shiny	360	S	51 - 55
INDY	38050 1	pepper green	shiny	390	M	54 - 58
INDY	40419 1	pepper green	shiny	430	L	57 - 61
INDY	40417 7	pure white	matt	360	S	51 - 55
INDY	40934 9	pure white	matt	390	M	54 - 58
INDY	94309 6	pure white	matt	430	L	57 - 61
INDY	40933 2	velvet black	matt	360	S	51 - 55
INDY	94308 9	velvet black	matt	390	M	54 - 58
INDY	38048 8	velvet black	matt	430	L	57 - 61



# BUTEO



## TECHNICAL DATA

- Double layer glass to prevent fogging
- 40 mm strap for slip-free fit
- Fleece layer for maximum comfort
- Nose guard for a comfortable and secure fit
- Available with clear and mirrored tinted lenses

## VERSIONS



infra red

neon yellow

velvet black

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Buteo infra red	68933 8	infra red		140	universal	
Buteo neon yellow	68932 1	neon yellow		140	universal	
Buteo polar white	68931 4	polar white		140	universal	
Buteo velvet black	68930 7	velvet black		140	universal	
Spare glass Buteos	68934 5	clear		15	universal	
Spare glass Buteos	68935 2	smoke		15	universal	
Spare glass Buteos	68936 9	red chrome		15	universal	
Spare glass Buteos	68937 6	black chrome		15	universal	



URBAN



**HYP-E BL.ACE**

volcano titan



gleam silver

**HYP-E ACE**

gleam silver



volcano titan

**HYP-E**

jungle green



champagne gold



volcano titan



gleam silver

**PEDALEC 2.0 ACE**

champagne gold



velvet black



signal yellow



pearl white



midnight blue



race grey

Urban



titan



blaze red

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**PEDALEC 2.0**

race grey



velvet black



signal yellow



pearl white



midnight blue



titan

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champagne gold



blaze red



velvet black



signal yellow



silver edition

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**HUD-Y ACE**

pure aqua



pure mint



pure lavender



pure rose



pure white



champagne gold

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gleam silver



iced blue



moss green



shiny white



goldfish orange



velvet black

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**HUD-Y**

pure mint



pure aqua



pure lavender



pure rose



pure white



puristic

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metallic copper



moss green



iced blue



gleam silver



velvet black



titan

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signal yellow



race grey



champagne gold



shiny white



goldfish orange



flower white

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midnight blue

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**URBAN-I 3.0 ACE**

gleam silver



moss green



iced blue



velvet black



goldfish orange



polar white

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metallic copper

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**URBAN-I 3.0**

velvet black



titan



street art



polar white



living coral



jade green

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glacier blue



flower art



core green



core blue



signal yellow



signal silver

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signal orange



velvet black



titán



signal yellow

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**PURL-Y ACE**

mint green



light lavender



velvet black



titan



polar white



metallic copper

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midnight blue



moss green



champagne gold



iced blue



signal yellow

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**PURL-Y**

light lavender



mint green



shiny black



titan



shiny white



metallic copper

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midnight blue



moss green



champagne gold



iced blue



signal yellow

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**HYBAN 2.0 LED**

signal black



signal yellow



signal silver

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**HYBAN 2.0 ACE**

titan



velvet black



signal yellow



polar white

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**HYBAN 2.0**

chrome silver



velvet black



titan



polar white



glacier blue



core green

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core blue



chrome rosé



signal silver



signal yellow



velvet black



titán

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signal yellow

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**XOXO**

mint green



aqua blue



polar white



velvet black



birch taupe

**XOXO ECO**

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**SKURB ACE**

goldfish orange



moss green



velvet black



silver white

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**SKURB**

goldfish orange



moss green



velvet black



titan



pearl white



midnight blue

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**ADURO 3.0 LED**

velvet black



polar white



midnight blue



titan



race black



glacier blue

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blaze red



race grey

maori  
blackberry

white art



orange palm



purple waves

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signal yellow

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**ADURO 3.0**

purple waves



velvet black



polar white



midnight blue



titan



race black

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glacier blue



blaze red



race grey

maori  
blackberry

white art



orange palm

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signal yellow

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NEW

# HYP-E BL.ACE

## IEWS



volcano titan



volcano titan



## TECHNOLOGY



NTA 8776

## VERSIONS



gleam silver

## FEATURES



Remote Control Brake Light



Remote Control Indicator Light



Visor magnetic



Earpads



Vent Cover

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
HYP-E BL.ACE	38060 0	volcano titan	matt+shiny	685	S	51 - 55
HYP-E BL.ACE	94319 5	volcano titan	matt+shiny	715	M	54 - 58
HYP-E BL.ACE	40945 5	volcano titan	matt+shiny	745	L	57 - 61
HYP-E BL.ACE	94320 1	gleam silver	matt+shiny	685	S	51 - 55
HYP-E BL.ACE	40946 2	gleam silver	matt+shiny	715	M	54 - 58
HYP-E BL.ACE	40428 3	gleam silver	matt+shiny	745	L	57 - 61
EarPads	40430 6	black			universal	
Visier clear	40947 9	clear			S/M	
Visier clear	94563 2	clear			L	
Visier smoke	94321 8	smoke			S/M	
Visier smoke	41168 7	smoke			L	
Visier photochromic	38062 4	photochromic			S/M	
Visier photochromic	38276 5	photochromic			L	
Remote Control Indicator Light	38061 7	black			universal	
Remote Control Brake Light	40429 0	black			universal	





NEW

# HYP-E ACE

## IEWS



gleam silver



gleam silver



## FEATURES



Remote Control Indicator Light



Magnetic visor



Earpads



Vent Cover

## TECHNOLOGY



## VERSIONS



volcano titan

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
HYP-E ACE	40427 6	gleam silver	matt+shiny	685	S	51 - 55
HYP-E ACE	38059 4	gleam silver	matt+shiny	715	M	54 - 58
HYP-E ACE	94318 8	gleam silver	matt+shiny	745	L	57 - 61
HYP-E ACE	40944 8	volcano titan	matt+shiny	685	S	51 - 55
HYP-E ACE	40426 9	volcano titan	matt+shiny	715	M	54 - 58
HYP-E ACE	38058 7	volcano titan	matt+shiny	745	L	57 - 61
EarPads	40430 6	black			universal	
Visier clear	40947 9	clear			S/M	
Visier clear	94563 2	clear			L	
Visier smoke	94321 8	smoke			S/M	
Visier smoke	41168 7	smoke			L	
Visier photochromic	38062 4	photochromic			S/M	
Visier photochromic	38276 5	photochromic			L	
Remote Control Indicator Light	38061 7	black			universal	
Remote Control Brake Light	40429 0	black			universal	





NEW

# HYP-E

## IEWS



jungle green



jungle green



## FEATURES

Remote Control  
Indicator Light

Vent Cover



## TECHNOLOGY



NTA 8776



## VERSIONS



champagne gold



volcano titan



gleam silver

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
HYP-E	40942 4	jungle green	matt+shiny	550	S	51 - 55
HYP-E	40425 2	jungle green	matt+shiny	580	M	54 - 58
HYP-E	38056 3	jungle green	matt+shiny	610	L	57 - 61
HYP-E	40943 1	champagne gold	matt+shiny	550	S	51 - 55
HYP-E	38057 0	champagne gold	matt+shiny	580	M	54 - 58
HYP-E	94317 1	champagne gold	matt+shiny	610	L	57 - 61
HYP-E	38055 6	volcano titan	matt+shiny	550	S	51 - 55
HYP-E	94315 7	volcano titan	matt+shiny	580	M	54 - 58
HYP-E	40940 0	volcano titan	matt+shiny	610	L	57 - 61
HYP-E	94316 4	gleam silver	matt+shiny	550	S	51 - 55
HYP-E	40941 7	gleam silver	matt+shiny	580	M	54 - 58
HYP-E	40424 5	gleam silver	matt+shiny	610	L	57 - 61
EarPads	40430 6	black			universal	
Visier clear	40947 9	clear			S/M	
Visier clear	94563 2	clear			L	
Visier smoke	94321 8	smoke			S/M	
Visier smoke	41168 7	smoke			L	
Visier photochromic	38062 4	photochromic			S/M	
Visier photochromic	38276 5	photochromic			L	
Remote Control Indicator Light	38061 7	black			universal	
Remote Control Brake Light	40429 0	black			universal	



# PEDELEC 2.0 ACE

## IEWS



champagne gold



champagne gold



## TECHNOLOGY



Zoom Ace Urban



Fidlock



GlowStraps



USB-light



Raincap

## VERSIONS



velvet black



signal yellow



pearl white



midnight blue



race grey



titan



blaze red

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Pedelec 2.0 ACE	91912 1	champagne gold	shiny	390	S	51 - 55
Pedelec 2.0 ACE	91913 8	champagne gold	shiny	410	M	52 - 57
Pedelec 2.0 ACE	91914 5	champagne gold	shiny	430	L	56 - 62
Pedelec 2.0 ACE	66732 9	velvet black	matt	390	S	51 - 55
Pedelec 2.0 ACE	81925 4	velvet black	matt	410	M	52 - 57
Pedelec 2.0 ACE	81929 2	velvet black	matt	430	L	56 - 62
Pedelec 2.0 ACE	66735 0	signal yellow	shiny	390	S	51 - 55
Pedelec 2.0 ACE	81928 5	signal yellow	shiny	410	M	52 - 57
Pedelec 2.0 ACE	81932 2	signal yellow	shiny	430	L	56 - 62
Pedelec 2.0 ACE	67337 5	pearl white	shiny	390	S	51 - 55
Pedelec 2.0 ACE	67338 2	pearl white	shiny	410	M	52 - 57
Pedelec 2.0 ACE	67339 9	pearl white	shiny	430	L	56 - 62
Pedelec 2.0 ACE	66736 7	midnight blue	matt	390	S	51 - 55
Pedelec 2.0 ACE	81927 8	midnight blue	matt	410	M	52 - 57
Pedelec 2.0 ACE	81931 5	midnight blue	matt	430	L	56 - 62
Pedelec 2.0 ACE	91909 1	race grey	shiny	390	S	51 - 55
Pedelec 2.0 ACE	91910 7	race grey	shiny	410	M	52 - 57
Pedelec 2.0 ACE	91911 4	race grey	shiny	430	L	56 - 62
Pedelec 2.0 ACE	91906 0	titan	matt	390	S	51 - 55
Pedelec 2.0 ACE	91907 7	titan	matt	410	M	52 - 57
Pedelec 2.0 ACE	91908 4	titan	matt	430	L	56 - 62
Pedelec 2.0 ACE	91917 6	blaze red	shiny	390	S	51 - 55
Pedelec 2.0 ACE	91918 3	blaze red	shiny	410	M	52 - 57
Pedelec 2.0 ACE	91919 0	blaze red	shiny	430	L	56 - 62
Visor smoke Pedelec 2.0, Hyban 2.0, HUD-Y	82888 1	smoke			universal	
Visor clear Pedelec 2.0, Hyban 2.0, HUD-Y	82889 8	clear			universal	

Urban



# PEDELEC 2.0

## IEWS



race grey



race grey



## TECHNOLOGY



Zoom Ace Urban



Fidlock



GlowStraps



USB-light



Raincap

## VERSIONS



velvet black



signal yellow



pearl white



midnight blue



titan



champagne gold



blaze red



velvet black



signal yellow



silver edition

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Pedelec 2.0	91897 1	race grey	shiny	330	S	51 - 55
Pedelec 2.0	91898 8	race grey	shiny	350	M	52 - 57
Pedelec 2.0	91899 5	race grey	shiny	370	L	56 - 62
Pedelec 2.0	40597 6	velvet black	matt	330	S	51 - 55
Pedelec 2.0	81919 3	velvet black	matt	350	M	52 - 57
Pedelec 2.0	81913 1	velvet black	matt	370	L	56 - 62
Pedelec 2.0	40595 2	signal yellow	shiny	330	S	51 - 55
Pedelec 2.0	81922 3	signal yellow	shiny	350	M	52 - 57
Pedelec 2.0	81916 2	signal yellow	shiny	370	L	56 - 62
Pedelec 2.0	40593 8	pearl white	shiny	330	S	51 - 55
Pedelec 2.0	40188 6	pearl white	shiny	350	M	52 - 57
Pedelec 2.0	40189 3	pearl white	shiny	370	L	56 - 62
Pedelec 2.0	40297 5	midnight blue	matt	330	S	51 - 55
Pedelec 2.0	81921 6	midnight blue	matt	350	M	52 - 57
Pedelec 2.0	81915 5	midnight blue	matt	370	L	56 - 62
Pedelec 2.0	91894 0	titan	matt	330	S	51 - 55
Pedelec 2.0	91895 7	titan	matt	350	M	52 - 57
Pedelec 2.0	91896 4	titan	matt	370	L	56 - 62
Pedelec 2.0	91900 8	champagne gold	shiny	330	S	51 - 55
Pedelec 2.0	91901 5	champagne gold	shiny	350	M	52 - 57
Pedelec 2.0	91902 2	champagne gold	shiny	370	L	56 - 62
Pedelec 2.0	91903 9	blaze red	shiny	330	S	51 - 55
Pedelec 2.0	91904 6	blaze red	shiny	350	M	52 - 57
Pedelec 2.0	91905 3	blaze red	shiny	370	L	56 - 62
Pedelec 2.0 MIPS	89193 9	velvet black	matt	390	L	56 - 62
Pedelec 2.0 MIPS	89194 6	velvet black	matt	370	M	52 - 57
Pedelec 2.0 MIPS	89197 7	signal yellow	shiny	390	L	56 - 62
Pedelec 2.0 MIPS	89198 4	signal yellow	shiny	370	M	52 - 57
Pedelec 2.0 MIPS	89195 3	silver edition	matt	390	L	56 - 62
Pedelec 2.0 MIPS	89196 0	silver edition	matt	370	M	52 - 57
Earpads Pedelec 2.0 black	83482 0	black			universal	
Visor smoke Pedelec 2.0, Hyban 2.0, HUD-Y	82888 1	smoke			universal	
Visor clear Pedelec 2.0, Hyban 2.0, HUD-Y	82889 8	clear			universal	



# HUD-Y ACE

NEW

## IEWS



pure aqua



pure aqua



## TECHNOLOGY



## VERSIONS



pure mint



pure lavender



pure rose



pure white



champagne gold



gleam silver



iced blue



moss green



shiny white



goldfish orange



velvet black

## FEATURES



Magnetic USB tail light



Zoom Evo Adult



Fidlock



Buckle  
(Pure Edition)

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
HUD-Y ACE	40343 9	pure aqua	matt+shiny	400	S	51 - 55
HUD-Y ACE	38028 0	pure aqua	matt+shiny	430	M	54 - 58
HUD-Y ACE	94289 1	pure aqua	matt+shiny	460	L	57 - 61
HUD-Y ACE	38026 6	pure mint	matt+shiny	400	S	51 - 55
HUD-Y ACE	94287 7	pure mint	matt+shiny	430	M	54 - 58
HUD-Y ACE	40911 0	pure mint	matt+shiny	460	L	57 - 61
HUD-Y ACE	94288 4	pure lavender	matt+shiny	400	S	51 - 55
HUD-Y ACE	40912 7	pure lavender	matt+shiny	430	M	54 - 58
HUD-Y ACE	40341 5	pure lavender	matt+shiny	460	L	57 - 61
HUD-Y ACE	40913 4	pure rose	matt+shiny	400	S	51 - 55
HUD-Y ACE	40342 2	pure rose	matt+shiny	430	M	54 - 58
HUD-Y ACE	38027 3	pure rose	matt+shiny	460	L	57 - 61
HUD-Y ACE	94286 0	pure white	matt+shiny	460	L	57 - 61
HUD-Y ACE	40340 8	pure white	matt+shiny	400	S	51 - 55
HUD-Y ACE	38025 9	pure white	matt+shiny	430	M	54 - 58
HUD-Y ACE	99168 4	champagne gold	matt	400	S	51 - 55
HUD-Y ACE	99169 1	champagne gold	matt	430	M	54 - 58
HUD-Y ACE	99170 7	champagne gold	matt	460	L	57 - 61
HUD-Y ACE	99165 3	gleam silver	shiny	400	S	51 - 55
HUD-Y ACE	99166 0	gleam silver	shiny	430	M	54 - 58
HUD-Y ACE	99167 7	gleam silver	shiny	460	L	57 - 61
HUD-Y ACE	99162 2	iced blue	shiny	400	S	51 - 55
HUD-Y ACE	99163 9	iced blue	shiny	430	M	54 - 58
HUD-Y ACE	99164 6	iced blue	shiny	460	L	57 - 61
HUD-Y ACE	99160 8	moss green	shiny	430	M	54 - 58
HUD-Y ACE	99161 5	moss green	shiny	460	L	57 - 61
HUD-Y ACE	99159 2	moss green	shiny	400	S	51 - 55
HUD-Y ACE	91995 4	shiny white	shiny	400	S	51 - 55
HUD-Y ACE	91996 1	shiny white	shiny	430	M	54 - 58
HUD-Y ACE	91997 8	shiny white	shiny	460	L	57 - 61
HUD-Y ACE	91998 5	goldfish orange	shiny	400	S	51 - 55
HUD-Y ACE	91999 2	goldfish orange	shiny	430	M	54 - 58
HUD-Y ACE	04486 1	goldfish orange	shiny	460	L	57 - 61
HUD-Y ACE	91992 3	velvet black	matt	400	S	51 - 55
HUD-Y ACE	91993 0	velvet black	matt	430	M	54 - 58
HUD-Y ACE	91994 7	velvet black	matt	460	L	57 - 61
Visor smoke Pedelec 2.0, Hyban 2.0, HUD-Y	82888 1	smoke			universal	
Visor clear Pedelec 2.0, Hyban 2.0, HUD-Y	82889 8	clear			universal	
Fastening visor Pedelec 2.0, Hyban 2.0, HUD-Y	82890 4				universal	
ABUS Bag	78592 4	black			universal	



## IEWS



pure mint



pure mint



## TECHNOLOGY



## FEATURES



Magnetic USB tail light



Zoom Evo Adult



Fidlock



Buckle  
(Pure Edition)



Flipflop Visor

## VERSIONS



Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
HUD-Y	90949 8	pure mint	matt+shiny	280	S	51 - 55
HUD-Y	90948 1	pure mint	matt+shiny	300	M	54 - 58
HUD-Y	90947 4	pure mint	matt+shiny	330	L	57 - 61
HUD-Y	40910 3	pure aqua	matt+shiny	280	S	51 - 55
HUD-Y	40339 2	pure aqua	matt+shiny	300	M	54 - 58
HUD-Y	38024 2	pure aqua	matt+shiny	330	L	57 - 61
HUD-Y	38023 5	pure lavender	matt+shiny	280	S	51 - 55
HUD-Y	94284 6	pure lavender	matt+shiny	300	M	54 - 58
HUD-Y	90952 8	pure lavender	matt+shiny	330	L	57 - 61
HUD-Y	94285 3	pure rose	matt+shiny	280	S	51 - 55
HUD-Y	40909 7	pure rose	matt+shiny	300	M	54 - 58
HUD-Y	40338 5	pure rose	matt+shiny	330	L	57 - 61
HUD-Y	90946 7	pure white	matt+shiny	280	S	51 - 55
HUD-Y	90944 3	pure white	matt+shiny	300	M	54 - 58
HUD-Y	40908 0	pure white	matt+shiny	330	L	57 - 61
HUD-Y	38063 1	puristic	shiny	280	S	51 - 55
HUD-Y	94322 5	puristic	shiny	300	M	54 - 58
HUD-Y	40948 6	puristic	shiny	330	L	57 - 61
HUD-Y	97932 3	metallic copper	matt	280	S	51 - 55
HUD-Y	97934 7	metallic copper	matt	300	M	54 - 58
HUD-Y	97935 4	metallic copper	matt	330	L	57 - 61
HUD-Y	97936 1	moss green	shiny	280	S	51 - 55
HUD-Y	97937 8	moss green	shiny	300	M	54 - 58
HUD-Y	97938 5	moss green	shiny	330	L	57 - 61
HUD-Y	97939 2	iced blue	shiny	280	S	51 - 55
HUD-Y	97940 8	iced blue	shiny	300	M	54 - 58
HUD-Y	97941 5	iced blue	shiny	330	L	57 - 61
HUD-Y	97942 2	gleam silver	shiny	280	S	51 - 55
HUD-Y	97943 9	gleam silver	shiny	300	M	54 - 58
HUD-Y	97944 6	gleam silver	shiny	330	L	57 - 61
HUD-Y	91979 4	velvet black	matt	280	S	51 - 55
HUD-Y	66843 2	velvet black	matt	300	M	54 - 58
HUD-Y	66844 9	velvet black	matt	330	L	57 - 61
HUD-Y	91980 0	titan	matt	280	S	51 - 55
HUD-Y	66947 7	titan	matt	300	M	54 - 58
HUD-Y	67038 1	titan	matt	330	L	57 - 61
HUD-Y	91983 1	signal yellow	shiny	280	S	51 - 55
HUD-Y	67043 5	signal yellow	shiny	300	M	54 - 58
HUD-Y	67044 2	signal yellow	shiny	330	L	57 - 61
HUD-Y	91985 5	race grey	shiny	280	S	51 - 55
HUD-Y	67934 6	race grey	shiny	300	M	54 - 58
HUD-Y	67935 3	race grey	shiny	330	L	57 - 61
HUD-Y	91984 8	champagne gold	matt	280	S	51 - 55
HUD-Y	67039 8	champagne gold	matt	300	M	54 - 58
HUD-Y	67040 4	champagne gold	matt	330	L	57 - 61
HUD-Y	91986 2	shiny white	shiny	280	S	51 - 55
HUD-Y	91987 9	shiny white	shiny	300	M	54 - 58
HUD-Y	91988 6	shiny white	shiny	330	L	57 - 61
HUD-Y	91989 3	goldfish orange	shiny	280	S	51 - 55
HUD-Y	91990 9	goldfish orange	shiny	300	M	54 - 58
HUD-Y	66945 3	flower white	shiny	330	L	57 - 61
HUD-Y	66944 6	flower white	shiny	300	M	54 - 58
HUD-Y	67042 8	midnight blue	matt	330	L	57 - 61
HUD-Y	67041 1	midnight blue	matt	300	M	54 - 58
HUD-Y	91981 7	flower white	shiny	280	S	51 - 55
HUD-Y	91982 4	midnight blue	matt	280	S	51 - 55
HUD-Y	91991 6	goldfish orange	shiny	330	L	57 - 61
ABUS Bag	78592 4	black			universal	

# URBAN-I 3.0 ACE

## IEWS



gleam silver



gleam silver



## FEATURES



Zoom Ace Urban



Fidlock



LED



TriVider

## TECHNOLOGY



## VERSIONS



moss green



iced blue



velvet black



goldfish orange



polar white



metallic copper

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Urban-I 3.0 ACE	97954 5	gleam silver	shiny	250	S	51 - 55
Urban-I 3.0 ACE	97955 2	gleam silver	shiny	280	M	52 - 58
Urban-I 3.0 ACE	97956 9	gleam silver	shiny	300	L	56 - 61
Urban-I 3.0 ACE	97948 4	moss green	shiny	250	S	51 - 55
Urban-I 3.0 ACE	97949 1	moss green	shiny	280	M	52 - 58
Urban-I 3.0 ACE	97950 7	moss green	shiny	300	L	56 - 61
Urban-I 3.0 ACE	97951 4	iced blue	shiny	250	S	51 - 55
Urban-I 3.0 ACE	97952 1	iced blue	shiny	280	M	52 - 58
Urban-I 3.0 ACE	97953 8	iced blue	shiny	300	L	56 - 61
Urban-I 3.0 ACE	02940 0	velvet black	matt	250	S	51 - 55
Urban-I 3.0 ACE	02999 8	velvet black	matt	280	M	52 - 58
Urban-I 3.0 ACE	03244 8	velvet black	matt	300	L	56 - 61
Urban-I 3.0 ACE	03413 8	goldfish orange	shiny	250	S	51 - 55
Urban-I 3.0 ACE	03414 5	goldfish orange	shiny	280	M	52 - 58
Urban-I 3.0 ACE	03415 2	goldfish orange	shiny	300	L	56 - 61
Urban-I 3.0 ACE	03410 7	polar white	matt	250	S	51 - 55
Urban-I 3.0 ACE	03411 4	polar white	matt	280	M	52 - 58
Urban-I 3.0 ACE	03412 1	polar white	matt	300	L	56 - 61
Urban-I 3.0 ACE	03416 9	metallic copper	matt	250	S	51 - 55
Urban-I 3.0 ACE	03417 6	metallic copper	matt	280	M	52 - 58
Urban-I 3.0 ACE	03418 3	metallic copper	matt	300	L	56 - 61
ABUS Bag	78592 4	black			universal	



# URBAN-I 3.0

## IEWS



velvet black



velvet black



## TECHNOLOGY



## VERSIONS



titan



street art



polar white



living coral



jade green



glacier blue



flower art



core green



core blue



signal yellow



signal silver



signal orange



velvet black



titan



signal yellow

## FEATURES



Zoom Ace Urban



Fidlock



LED

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Urban-I 3.0	86857 3	velvet black	matt	250	S	51 - 55
Urban-I 3.0	86851 1	velvet black	matt	280	M	52 - 58
Urban-I 3.0	86852 8	velvet black	matt	300	L	56 - 61
Urban-I 3.0	86853 5	velvet black	matt	325	XL	61 - 65
Urban-I 3.0	86862 7	titan	matt	250	S	51 - 55
Urban-I 3.0	86863 4	titan	matt	280	M	52 - 58
Urban-I 3.0	86864 1	titan	matt	300	L	56 - 61
Urban-I 3.0	86865 8	titan	matt	325	XL	61 - 65
Urban-I 3.0	40192 3	street art	matt+shiny	250	S	51 - 55
Urban-I 3.0	40193 0	street art	matt+shiny	280	M	52 - 58
Urban-I 3.0	40194 7	street art	matt+shiny	300	L	56 - 61
Urban-I 3.0	40195 4	street art	matt+shiny	325	XL	61 - 65
Urban-I 3.0	86858 0	polar white	matt	250	S	51 - 55
Urban-I 3.0	86859 7	polar white	matt	280	M	52 - 58
Urban-I 3.0	86860 3	polar white	matt	300	L	56 - 61
Urban-I 3.0	86861 0	polar white	matt	325	XL	61 - 65
Urban-I 3.0	86897 9	living coral	matt	250	S	51 - 55
Urban-I 3.0	86898 6	living coral	matt	280	M	52 - 58
Urban-I 3.0	86839 3	living coral	matt	300	L	56 - 61
Urban-I 3.0	86891 7	jade green	matt	250	S	51 - 55
Urban-I 3.0	86894 8	glacier blue	matt	250	S	51 - 55
Urban-I 3.0	86895 5	glacier blue	matt	280	M	52 - 58
Urban-I 3.0	86896 2	glacier blue	matt	300	L	56 - 61
Urban-I 3.0	40190 9	flower art	matt+shiny	250	S	51 - 55
Urban-I 3.0	40191 6	flower art	matt+shiny	280	M	52 - 58
Urban-I 3.0	64214 2	flower art	matt+shiny	300	L	56 - 61
Urban-I 3.0	86882 5	core green	matt	250	S	51 - 55
Urban-I 3.0	86883 2	core green	matt	280	M	52 - 58
Urban-I 3.0	86884 9	core green	matt	300	L	56 - 61
Urban-I 3.0	86885 6	core green	matt	325	XL	61 - 65
Urban-I 3.0	86878 8	core blue	matt	250	S	51 - 55
Urban-I 3.0	86879 5	core blue	matt	280	M	52 - 58
Urban-I 3.0	86880 1	core blue	matt	300	L	56 - 61
Urban-I 3.0	86881 8	core blue	matt	325	XL	61 - 65
Urban-I 3.0	86866 5	signal yellow	shiny	250	S	51 - 55
Urban-I 3.0	86867 2	signal yellow	shiny	280	M	52 - 58
Urban-I 3.0	86868 9	signal yellow	shiny	300	L	56 - 61
Urban-I 3.0	86869 6	signal yellow	shiny	325	XL	61 - 65
Urban-I 3.0	86874 0	signal silver	shiny	250	S	51 - 55
Urban-I 3.0	86875 7	signal silver	shiny	280	M	52 - 58
Urban-I 3.0	86876 4	signal silver	shiny	300	L	56 - 61
Urban-I 3.0	86877 1	signal silver	shiny	325	XL	61 - 65
Urban-I 3.0	86870 2	signal orange	shiny	250	S	51 - 55
Urban-I 3.0	86871 9	signal orange	shiny	280	M	52 - 58
Urban-I 3.0 MIPS	89184 7	velvet black	matt	270	S	51 - 55
Urban-I 3.0 MIPS	89183 0	velvet black	matt	300	M	52 - 58
Urban-I 3.0 MIPS	89182 3	velvet black	matt	320	L	56 - 61
Urban-I 3.0 MIPS	89181 6	velvet black	matt	345	XL	61 - 65
Urban-I 3.0 MIPS	89187 8	titan	matt	270	S	51 - 55
Urban-I 3.0 MIPS	89186 1	titan	matt	300	M	52 - 58
Urban-I 3.0 MIPS	89185 4	titan	matt	320	L	56 - 61
Urban-I 3.0 MIPS	89188 5	titan	matt	345	XL	61 - 65
Urban-I 3.0 MIPS	89191 5	signal yellow	shiny	270	S	51 - 55
Urban-I 3.0 MIPS	89190 8	signal yellow	shiny	300	M	52 - 58
Urban-I 3.0 MIPS	89189 2	signal yellow	shiny	320	L	56 - 61
Urban-I 3.0 MIPS	89192 2	signal yellow	shiny	345	XL	61 - 65
ABUS Bag	78592 4	black			universal	



NEW

# PURL-Y ACE

## IEWS



mint green



mint green



## FEATURES



Zoom Ace Urban



Buckle



Magnetic USB tail light

## TECHNOLOGY



## VERSIONS



light lavender



velvet black



titan



polar white



metallic copper



midnight blue



moss green



champagne gold



iced blue



signal yellow

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
PURL-Y ACE	38078 5	mint green	matt+shiny	320	S	51 - 55
PURL-Y ACE	94337 9	mint green	matt+shiny	340	M	54 - 58
PURL-Y ACE	40963 9	mint green	matt+shiny	360	L	57 - 61
PURL-Y ACE	94338 6	light lavender	matt+shiny	320	S	51 - 55
PURL-Y ACE	40964 6	light lavender	matt+shiny	340	M	54 - 58
PURL-Y ACE	40446 7	light lavender	matt+shiny	360	L	57 - 61
PURL-Y ACE	97904 0	velvet black	matt+shiny	320	S	51 - 55
PURL-Y ACE	97905 7	velvet black	matt+shiny	340	M	54 - 58
PURL-Y ACE	97906 4	velvet black	matt+shiny	360	L	57 - 61
PURL-Y ACE	97907 1	titan	matt+shiny	320	S	51 - 55
PURL-Y ACE	97908 8	titan	matt+shiny	340	M	54 - 58
PURL-Y ACE	97909 5	titan	matt+shiny	360	L	57 - 61
PURL-Y ACE	97910 1	polar white	matt+shiny	320	S	51 - 55
PURL-Y ACE	97912 5	polar white	matt+shiny	340	M	54 - 58
PURL-Y ACE	97913 2	polar white	matt+shiny	360	L	57 - 61
PURL-Y ACE	97914 9	metallic copper	matt+shiny	320	S	51 - 55
PURL-Y ACE	97915 6	metallic copper	matt+shiny	340	M	54 - 58
PURL-Y ACE	97916 3	metallic copper	matt+shiny	360	L	57 - 61
PURL-Y ACE	97917 0	midnight blue	matt+shiny	320	S	51 - 55
PURL-Y ACE	97918 7	midnight blue	matt+shiny	340	M	54 - 58
PURL-Y ACE	97919 4	midnight blue	matt+shiny	360	L	57 - 61
PURL-Y ACE	97920 0	moss green	matt+shiny	320	S	51 - 55
PURL-Y ACE	97921 7	moss green	matt+shiny	340	M	54 - 58
PURL-Y ACE	97922 4	moss green	matt+shiny	360	L	57 - 61
PURL-Y ACE	97926 2	champagne gold	matt+shiny	320	S	51 - 55
PURL-Y ACE	97927 9	champagne gold	matt+shiny	340	M	54 - 58
PURL-Y ACE	97928 6	champagne gold	matt+shiny	360	L	57 - 61
PURL-Y ACE	97923 1	iced blue	matt+shiny	320	S	51 - 55
PURL-Y ACE	97924 8	iced blue	matt+shiny	340	M	54 - 58
PURL-Y ACE	97925 5	iced blue	matt+shiny	360	L	57 - 61
PURL-Y ACE	97929 3	signal yellow	matt+shiny	320	S	51 - 55
PURL-Y ACE	97930 9	signal yellow	matt+shiny	340	M	54 - 58
PURL-Y ACE	97931 6	signal yellow	matt+shiny	360	L	57 - 61
ABUS Bag	78592 4	black			universal	



# PURL-Y

## IEWS



light lavender



light lavender



## FEATURES



Zoom Ace Urban



Buckle



Magnetic USB tail light (optional)

## TECHNOLOGY



## VERSIONS



Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
PURL-Y	40445 0	light lavender	matt+shiny	300	S	51 - 55
PURL-Y	38077 8	light lavender	matt+shiny	320	M	54 - 58
PURL-Y	94336 2	light lavender	matt+shiny	340	L	57 - 61
PURL-Y	40962 2	mint green	matt+shiny	300	S	51 - 55
PURL-Y	40444 3	mint green	matt+shiny	320	M	54 - 58
PURL-Y	38076 1	mint green	matt+shiny	340	L	57 - 61
PURL-Y	97850 0	shiny black	shiny	300	S	51 - 55
PURL-Y	97878 4	shiny black	shiny	320	M	54 - 58
PURL-Y	97879 1	shiny black	shiny	340	L	57 - 61
PURL-Y	97880 7	titan	shiny	300	S	51 - 55
PURL-Y	97881 4	titan	shiny	320	M	54 - 58
PURL-Y	97882 1	titan	shiny	340	L	57 - 61
PURL-Y	97883 8	shiny white	shiny	300	S	51 - 55
PURL-Y	97884 5	shiny white	shiny	320	M	54 - 58
PURL-Y	97885 2	shiny white	shiny	340	L	57 - 61
PURL-Y	97886 9	metallic copper	shiny	300	S	51 - 55
PURL-Y	97887 6	metallic copper	shiny	320	M	54 - 58
PURL-Y	97888 3	metallic copper	shiny	340	L	57 - 61
PURL-Y	97889 0	midnight blue	shiny	300	S	51 - 55
PURL-Y	97890 6	midnight blue	shiny	320	M	54 - 58
PURL-Y	97891 3	midnight blue	shiny	340	L	57 - 61
PURL-Y	97892 0	moss green	shiny	300	S	51 - 55
PURL-Y	97893 7	moss green	shiny	320	M	54 - 58
PURL-Y	97894 4	moss green	shiny	340	L	57 - 61
PURL-Y	97898 2	champagne gold	shiny	300	S	51 - 55
PURL-Y	97899 9	champagne gold	shiny	320	M	54 - 58
PURL-Y	97900 2	champagne gold	shiny	340	L	57 - 61
PURL-Y	97895 1	iced blue	shiny	300	S	51 - 55
PURL-Y	97896 8	iced blue	shiny	320	M	54 - 58
PURL-Y	97897 5	iced blue	shiny	340	L	57 - 61
PURL-Y	97901 9	signal yellow	shiny	300	S	51 - 55
PURL-Y	97902 6	signal yellow	shiny	320	M	54 - 58
PURL-Y	97903 3	signal yellow	shiny	340	L	57 - 61
Spare light USB HUD-Y (ACE) / PURL-Y (ACE)	69446 2	black				
ABUS Bag	78592 4	black			universal	



# HYBAN 2.0 LED

## VIEW



signal black



signal black



## FEATURES



Zoom Ace Urban



Buckle



USB LED 360

## TECHNOLOGY



## VERSIONS



signal yellow



signal silver

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Hyban 2.0 LED	61458 3	signal black	matt	400	M	52 - 58
Hyban 2.0 LED	61459 0	signal black	matt	455	L	56 - 61
Hyban 2.0 LED	61460 6	signal black	matt	500	XL	58 - 63
Hyban 2.0 LED	61461 3	signal yellow	shiny	400	M	52 - 58
Hyban 2.0 LED	61462 0	signal yellow	shiny	455	L	56 - 61
Hyban 2.0 LED	61463 7	signal yellow	shiny	500	XL	58 - 63
Hyban 2.0 LED	61464 4	signal silver	shiny	400	M	52 - 58
Hyban 2.0 LED	61465 1	signal silver	shiny	455	L	56 - 61
Hyban 2.0 LED	61466 8	signal silver	shiny	500	XL	58 - 63
ABUS Bag	78592 4	black			universal	



# HYBAN 2.0 ACE

## VIEW



titan



titan



## FEATURES



Zoom Ace Urban



Fidlock



LED

## TECHNOLOGY



## VERSIONS



velvet black



signal yellow



polar white

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Hyban 2.0 ACE	86937 2	titan	matt	470	M	52 - 58
Hyban 2.0 ACE	86938 9	titan	matt	510	L	56 - 61
Hyban 2.0 ACE	86939 6	titan	matt	560	XL	58 - 63
Hyban 2.0 ACE	86934 1	velvet black	matt	470	M	52 - 58
Hyban 2.0 ACE	86935 8	velvet black	matt	510	L	56 - 61
Hyban 2.0 ACE	86936 5	velvet black	matt	560	XL	58 - 63
Hyban 2.0 ACE	86940 2	signal yellow	shiny	470	M	52 - 58
Hyban 2.0 ACE	86941 9	signal yellow	shiny	510	L	56 - 61
Hyban 2.0 ACE	86997 6	polar white	shiny	470	M	52 - 58
Hyban 2.0 ACE	86998 3	polar white	shiny	510	L	56 - 61
Visor smoke Pedelec 2.0, Hyban 2.0, HUD-Y	82888 1	smoke			universal	
Visor clear Pedelec 2.0, Hyban 2.0, HUD-Y	82889 8	clear			universal	
ABUS Bag	78592 4	black			universal	



# HYBAN 2.0

## IEWS



chrome silver



chrome silver



## FEATURES



Zoom Ace Urban



Buckle



LED

## TECHNOLOGY



## VERSIONS



velvet black



titan



polar white



glacier blue



core green



core blue



chrome rosé



signal silver



signal yellow



velvet black



titan



signal yellow

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Hyban 2.0	40184 8	chrome silver	shiny	400	M	52 - 58
Hyban 2.0	40197 8	chrome silver	shiny	460	L	56 - 61
Hyban 2.0	86899 3	velvet black	matt	400	M	52 - 58
Hyban 2.0	86900 6	velvet black	matt	460	L	56 - 61
Hyban 2.0	86901 3	velvet black	matt	500	XL	58 - 63
Hyban 2.0	86905 1	titan	matt	400	M	52 - 58
Hyban 2.0	86906 8	titan	matt	460	L	56 - 61
Hyban 2.0	86907 5	titan	matt	500	XL	58 - 63
Hyban 2.0	86902 0	polar white	shiny	400	M	52 - 58
Hyban 2.0	86903 7	polar white	shiny	460	L	56 - 61
Hyban 2.0	86904 4	polar white	shiny	500	XL	58 - 63
Hyban 2.0	86929 7	glacier blue	shiny	400	M	52 - 58
Hyban 2.0	86930 3	glacier blue	shiny	460	L	56 - 61
Hyban 2.0	86920 4	core green	shiny	400	M	52 - 58
Hyban 2.0	86921 1	core green	shiny	460	L	56 - 61
Hyban 2.0	86917 4	core blue	shiny	400	M	52 - 58
Hyban 2.0	86918 1	core blue	shiny	460	L	56 - 61
Hyban 2.0	40185 5	chrome rosé	shiny	400	M	52 - 58
Hyban 2.0	86914 3	signal silver	shiny	400	M	52 - 58
Hyban 2.0	86915 0	signal silver	shiny	460	L	56 - 61
Hyban 2.0	86916 7	signal silver	shiny	480	XL	58 - 63
Hyban 2.0	86908 2	signal yellow	shiny	400	M	52 - 58
Hyban 2.0	86909 9	signal yellow	shiny	460	L	56 - 61
Hyban 2.0 MIPS	89200 4	velvet black	matt	420	M	52 - 58
Hyban 2.0 MIPS	89199 1	velvet black	matt	480	L	56 - 61
Hyban 2.0 MIPS	89203 5	titan	matt	420	M	52 - 58
Hyban 2.0 MIPS	89202 8	titan	matt	480	L	56 - 61
Hyban 2.0 MIPS	89204 2	titan	matt	500	XL	58 - 63
Hyban 2.0 MIPS	89206 6	signal yellow	shiny	420	M	52 - 58
Hyban 2.0 MIPS	89205 9	signal yellow	shiny	480	L	56 - 61
Hyban 2.0 MIPS	89207 3	signal yellow	shiny	500	XL	58 - 63
ABUS Bag	78592 4	black			universal	





NEW

# XOXO

## IEWS



mint green



mint green



## FEATURES



Zoom SLD



Buckle

## TECHNOLOGY



## VERSIONS



aqua blue



polar white



velvet black

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
XOXO	38052 5	mint green	matt	370	S	51 - 55
XOXO	40421 4	mint green	matt	400	M	54 - 58
XOXO	40938 7	mint green	matt	440	L	57 - 61
XOXO	94313 3	aqua blue	matt	370	S	51 - 55
XOXO	38053 2	aqua blue	matt	400	M	54 - 58
XOXO	40422 1	aqua blue	matt	440	L	57 - 61
XOXO	40420 7	polar white	matt	370	S	51 - 55
XOXO	40937 0	polar white	matt	400	M	54 - 58
XOXO	94312 6	polar white	matt	440	L	57 - 61
XOXO	40936 3	velvet black	matt	370	S	51 - 55
XOXO	94311 9	velvet black	matt	400	M	54 - 58
XOXO	38051 8	velvet black	matt	440	L	57 - 61





NEW

# XOXO ECO

## IEWS



birch taupe



birch taupe



XOXO ECO –  
the city helmet for  
urban commuters.  
Made from recycled  
materials\*, it makes a  
bold statement for  
sustainable  
mobility.

## FEATURES



Zoom SLD



Buckle

## TECHNOLOGY



\*EPS core and straps are 100 % recycled materials. ABS shell 20 % recycled, Adjustment system: 30 %, pads: 84 % recycled lycra + 100 % recycled velvet + non recycled PU foam.  
The connecting points are not glued or riveted.

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
XOXO ECO	38156 0	birch taupe	matt	370	S	51 - 55
XOXO ECO	94423 9	birch taupe	matt	400	M	54 - 58
XOXO ECO	41040 6	birch taupe	matt	440	L	57 - 61



# SKURB ACE

## IEWS



goldfish orange



goldfish orange



## FEATURES



Zoom Ace MTB



Buckle

## TECHNOLOGY



2/10

## VERSIONS



moss green



velvet black



silver white

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Skurb ACE	97963 7	goldfish orange	shiny	300	S	52 - 56
Skurb ACE	97964 4	goldfish orange	shiny	310	M	55 - 59
Skurb ACE	97965 1	goldfish orange	shiny	340	L	58 - 61
Skurb ACE	97967 5	moss green	shiny	300	S	52 - 56
Skurb ACE	97968 2	moss green	shiny	310	M	55 - 59
Skurb ACE	97969 9	moss green	shiny	340	L	58 - 61
Skurb ACE	40385 9	velvet black	matt+shiny	310	S	52 - 56
Skurb ACE	40386 6	velvet black	matt+shiny	320	M	55 - 59
Skurb ACE	40387 3	velvet black	matt+shiny	340	L	58 - 61
Skurb ACE	40394 1	silver white	matt+shiny	310	S	52 - 56
Skurb ACE	40395 8	silver white	matt+shiny	320	M	55 - 59
Skurb ACE	40396 5	silver white	matt+shiny	340	L	58 - 61



# SKURB

## IEWS



goldfish orange



goldfish orange



## FEATURES



Zoom Ace MTB



Buckle

## TECHNOLOGY



## VERSIONS



moss green



velvet black



titan



pearl white



midnight blue

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Skurb	97957 6	goldfish orange	shiny	300	S	52 - 56
Skurb	97958 3	goldfish orange	shiny	310	M	55 - 59
Skurb	97959 0	goldfish orange	shiny	340	L	58 - 61
Skurb	97960 6	moss green	shiny	300	S	52 - 56
Skurb	97961 3	moss green	shiny	310	M	55 - 59
Skurb	97962 0	moss green	shiny	340	L	58 - 61
Skurb	40367 5	velvet black	matt	300	S	52 - 56
Skurb	40368 2	velvet black	matt	310	M	55 - 59
Skurb	40369 9	velvet black	matt	340	L	58 - 61
Skurb	40370 5	titan	matt	300	S	52 - 56
Skurb	40371 2	titan	matt	310	M	55 - 59
Skurb	40372 9	titan	matt	340	L	58 - 61
Skurb	40373 6	pearl white	shiny	300	S	52 - 56
Skurb	40374 3	pearl white	shiny	310	M	55 - 59
Skurb	40375 0	pearl white	shiny	340	L	58 - 61
Skurb	40376 7	midnight blue	shiny	300	S	52 - 56
Skurb	40377 4	midnight blue	shiny	310	M	55 - 59
Skurb	40378 1	midnight blue	shiny	340	L	58 - 61





NEW

# ADURO 3.0 LED

## IEWS



velvet black



## FEATURES



Zoom Ace



Buckle



USB tail light incl.

## TECHNOLOGY



## VERSIONS



polar white



midnight blue



titan



race black



glacier blue



blaze red



race grey



maori blackberry



white art



orange palm



purple waves



signal yellow

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Aduro 3.0 LED	94637 0	velvet black	matt	295	S	51 - 55
Aduro 3.0 LED	41242 4	velvet black	matt	315	M	52 - 58
Aduro 3.0 LED	38348 9	velvet black	matt	335	L	58 - 62
Aduro 3.0 LED	38354 0	polar white	matt	295	S	51 - 55
Aduro 3.0 LED	41249 3	polar white	matt	315	M	52 - 58
Aduro 3.0 LED	94644 8	polar white	matt	335	L	58 - 62
Aduro 3.0 LED	38356 4	midnight blue	shiny	295	S	51 - 55
Aduro 3.0 LED	41251 6	midnight blue	shiny	315	M	52 - 58
Aduro 3.0 LED	94646 2	midnight blue	shiny	335	L	58 - 62
Aduro 3.0 LED	41244 8	titan	matt	295	S	51 - 55
Aduro 3.0 LED	94639 4	titan	matt	315	M	52 - 58
Aduro 3.0 LED	38350 2	titan	matt	335	L	58 - 62
Aduro 3.0 LED	41247 9	race black	matt	295	S	51 - 55
Aduro 3.0 LED	41255 4	race black	matt	315	M	52 - 58
Aduro 3.0 LED	94642 4	race black	matt	335	L	58 - 62
Aduro 3.0 LED	38358 8	glacier blue	shiny	295	S	51 - 55
Aduro 3.0 LED	41253 0	glacier blue	shiny	315	M	52 - 58
Aduro 3.0 LED	38359 5	glacier blue	shiny	335	L	58 - 62
Aduro 3.0 LED	41254 7	blaze red	shiny	295	S	51 - 55
Aduro 3.0 LED	94648 6	blaze red	shiny	315	M	52 - 58
Aduro 3.0 LED	38360 1	blaze red	shiny	335	L	58 - 62
Aduro 3.0 LED	41246 2	race grey	matt	295	S	51 - 55
Aduro 3.0 LED	94641 7	race grey	matt	315	M	52 - 58
Aduro 3.0 LED	38352 6	race grey	matt	335	L	58 - 62
Aduro 3.0 LED	38357 1	maori blackberry	matt	295	S	51 - 55
Aduro 3.0 LED	41252 3	maori blackberry	matt	315	M	52 - 58
Aduro 3.0 LED	94647 9	maori blackberry	matt	335	L	58 - 62
Aduro 3.0 LED	41243 1	white art	shiny	295	S	51 - 55
Aduro 3.0 LED	94638 7	white art	shiny	315	M	52 - 58
Aduro 3.0 LED	38349 6	white art	shiny	335	L	58 - 62
Aduro 3.0 LED	38355 7	orange palm	shiny	295	S	51 - 55
Aduro 3.0 LED	41250 9	orange palm	shiny	315	M	52 - 58
Aduro 3.0 LED	94645 5	orange palm	shiny	335	L	58 - 62
Aduro 3.0 LED	38353 3	purple waves	shiny	295	S	51 - 55
Aduro 3.0 LED	41248 6	purple waves	shiny	315	M	52 - 58
Aduro 3.0 LED	94643 1	purple waves	shiny	335	L	58 - 62
Aduro 3.0 LED	41245 5	signal yellow	shiny	295	S	51 - 55
Aduro 3.0 LED	94640 0	signal yellow	shiny	315	M	52 - 58
Aduro 3.0 LED	38351 9	signal yellow	shiny	335	L	58 - 62
USB light Aduro 3.0	02939 4	Aduro 3.0				
ABUS Bag	78592 4	black			universal	



# ADURO 3.0

## IEWS



purple waves



purple waves



## FEATURES



Zoom Ace



Buckle



USB tail light  
(optional)

## TECHNOLOGY



## VERSIONS



velvet black



polar white



midnight blue



titan



race black



glacier blue



blaze red



race grey



maori blackberry



white art



orange palm



signal yellow

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Aduro 3.0	02098 8	purple waves	shiny	280	S	51 - 55
Aduro 3.0	02122 0	purple waves	shiny	300	M	52 - 58
Aduro 3.0	02123 7	purple waves	shiny	320	L	58 - 62
Aduro 3.0	90127 0	velvet black	matt	280	S	51 - 55
Aduro 3.0	90325 0	velvet black	matt	300	M	52 - 58
Aduro 3.0	90346 5	velvet black	matt	320	L	58 - 62
Aduro 3.0	90493 6	polar white	matt	280	S	51 - 55
Aduro 3.0	90628 2	polar white	matt	300	M	52 - 58
Aduro 3.0	90793 7	polar white	matt	320	L	58 - 62
Aduro 3.0	91265 8	midnight blue	shiny	280	S	51 - 55
Aduro 3.0	91268 9	midnight blue	shiny	300	M	52 - 58
Aduro 3.0	91269 6	midnight blue	shiny	320	L	58 - 62
Aduro 3.0	91270 2	titan	matt	280	S	51 - 55
Aduro 3.0	91273 3	titan	matt	300	M	52 - 58
Aduro 3.0	91277 1	titan	matt	320	L	58 - 62
Aduro 3.0	91280 1	race black	matt	280	S	51 - 55
Aduro 3.0	91281 8	race black	matt	300	M	52 - 58
Aduro 3.0	91282 5	race black	matt	320	L	58 - 62
Aduro 3.0	91285 6	glacier blue	shiny	280	S	51 - 55
Aduro 3.0	91311 2	glacier blue	shiny	300	M	52 - 58
Aduro 3.0	91380 8	glacier blue	shiny	320	L	58 - 62
Aduro 3.0	91381 5	blaze red	shiny	280	S	51 - 55
Aduro 3.0	91528 4	blaze red	shiny	300	M	52 - 58
Aduro 3.0	91715 8	blaze red	shiny	320	L	58 - 62
Aduro 3.0	91732 5	race grey	matt	280	S	51 - 55
Aduro 3.0	91733 2	race grey	matt	300	M	52 - 58
Aduro 3.0	91734 9	race grey	matt	320	L	58 - 62
Aduro 3.0	91735 6	maori blackberry	matt	280	S	51 - 55
Aduro 3.0	91736 3	maori blackberry	matt	300	M	52 - 58
Aduro 3.0	91737 0	maori blackberry	matt	320	L	58 - 62
Aduro 3.0	91738 7	white art	shiny	280	S	51 - 55
Aduro 3.0	91739 4	white art	shiny	300	M	52 - 58
Aduro 3.0	91740 0	white art	shiny	320	L	58 - 62
Aduro 3.0	02033 9	orange palm	shiny	280	S	51 - 55
Aduro 3.0	02044 5	orange palm	shiny	300	M	52 - 58
Aduro 3.0	02095 7	orange palm	shiny	320	L	58 - 62
Aduro 3.0	02549 5	signal yellow	shiny	280	S	51 - 55
Aduro 3.0	02794 9	signal yellow	shiny	300	M	52 - 58
Aduro 3.0	02850 2	signal yellow	shiny	320	L	58 - 62
USB light Aduro 3.0	02939 4	black				
ABUS Bag	78592 4	black			universal	



KIDS



**YOUNDROP FF**

Ti silver

moss green

sage green

velvet black

midnight blue

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**YOUNDROP**

moss green

Ti silver

shiny black

icon yellow

sage green

wildberry red

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**YOUN-I 2.0**

cool grey

velvet black

street art

sparkling titan

sparkling pink

sparkling green

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kids



sparkling blue

signal yellow

polar white

living coral

grey star

grey flash

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glacier blue



flower art



cherry heart



blue anchor



blaze red



black violett

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rose gold



midnight blue



iced mint

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**YOUN-I MIPS**



velvet black

sparkling green

polar matt

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**SKURB KID**



blue sailor

green jungle

rose foxes

shiny pink

shiny green

shiny red

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**SMILEY 3.0 ACE LED**



pure rose

pure mint

pure lavender

pure aqua

pure white

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**SMILEY 3.0 LED**



blue car

rose strawberry

grey space

blue rainbow

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**SMILEY 3.0**

pink butterfly



shiny yellow



shiny red



shiny pink



shiny orange



shiny green

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shiny blue



rose princess



purple star



orange monster



grey police



grey horse

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green robo



green nordic



blue whale



blue croco

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**SMOOTY 2.0**

blue space



white smiley

pink  
watermelon

purple kisses

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# YOUTDROP FF

## IEWS



Ti silver



Ti silver



## FEATURES



Zoom Ace YouDrop



Velcro Visor



Chinguard Youdrop



Reflector

## TECHNOLOGY



## VERSIONS



moss green



sage green



velvet black



midnight blue

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
YouDrop FF	4003318 98089 3	Ti silver	matt	430	S	48 - 55
YouDrop FF	98090 9	moss green	matt	430	S	48 - 55
YouDrop FF	03421 3	sage green	matt	430	S	48 - 55
YouDrop FF	03419 0	velvet black	matt	430	S	48 - 55
YouDrop FF	03420 6	midnight blue	matt	430	S	48 - 55



# YOUTDROP

## IEWS



moss green



moss green



## FEATURES



Zoom Ace YouDrop



Reflector



Velcro Visor

## TECHNOLOGY



## VERSIONS



Ti silver



shiny black



icon yellow



sage green



wildberry red

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
YouDrop	98088 6	moss green	shiny	310	S	48 - 55
YouDrop	98087 9	Ti silver	shiny	310	S	48 - 55
YouDrop	03423 7	shiny black	shiny	310	S	48 - 55
YouDrop	03426 8	icon yellow	shiny	310	S	48 - 55
YouDrop	03431 2	sage green	shiny	310	S	48 - 55
YouDrop	03425 1	wildberry red	shiny	310	S	48 - 55
ABUS Bag	78592 4	black			universal	



# YOUN-I 2.0

## IEWS



cool grey



cool grey



## FEATURES



Zoom Ace Urban



Buckle



LED

## TECHNOLOGY



## VERSIONS



velvet black



street art



sparkling titan



sparkling pink



sparkling green



sparkling blue



signal yellow



pearl white



living coral



grey star



grey flash



glacier blue



flower art



cherry heart



blue anchor



blaze red



black violet



rose gold



midnight blue



iced mint

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Youn-I 2.0	91890 2	cool grey	matt	240	S	48 - 54
Youn-I 2.0	91891 9	cool grey	matt	260	M	52 - 57
Youn-I 2.0	40150 3	velvet black	matt	240	S	48 - 54
Youn-I 2.0	40151 0	velvet black	matt	260	M	52 - 57
Youn-I 2.0	67047 3	street art	matt+shiny	240	S	48 - 54
Youn-I 2.0	67048 0	street art	matt+shiny	260	M	52 - 57
Youn-I 2.0	40170 1	sparkling titan	shiny	240	S	48 - 54
Youn-I 2.0	40171 8	sparkling titan	shiny	260	M	52 - 57
Youn-I 2.0	40164 0	sparkling pink	shiny	240	S	48 - 54
Youn-I 2.0	40165 7	sparkling pink	shiny	260	M	52 - 57
Youn-I 2.0	40160 2	sparkling green	shiny	240	S	48 - 54
Youn-I 2.0	40161 9	sparkling green	shiny	260	M	52 - 57
Youn-I 2.0	40158 9	sparkling blue	shiny	240	S	48 - 54
Youn-I 2.0	40159 6	sparkling blue	shiny	260	M	52 - 57
Youn-I 2.0	40162 6	signal yellow	shiny	240	S	48 - 54
Youn-I 2.0	40163 3	signal yellow	shiny	260	M	52 - 57
Youn-I 2.0	40152 7	pearl white	shiny	240	S	48 - 54
Youn-I 2.0	40153 4	pearl white	shiny	260	M	52 - 57
Youn-I 2.0	40156 5	living coral	shiny	240	S	48 - 54
Youn-I 2.0	40157 2	living coral	shiny	260	M	52 - 57
Youn-I 2.0	63810 7	grey star	matt+shiny	240	S	48 - 54
Youn-I 2.0	63811 4	grey star	matt+shiny	260	M	52 - 57
Youn-I 2.0	63812 1	grey flash	matt+shiny	240	S	48 - 54
Youn-I 2.0	63813 8	grey flash	matt+shiny	260	M	52 - 57
Youn-I 2.0	40154 1	glacier blue	shiny	240	S	48 - 54
Youn-I 2.0	40155 8	glacier blue	shiny	260	M	52 - 57
Youn-I 2.0	67045 9	flower art	matt+shiny	240	S	48 - 54
Youn-I 2.0	67046 6	flower art	matt+shiny	260	M	52 - 57
Youn-I 2.0	63808 4	cherry heart	matt+shiny	240	S	48 - 54
Youn-I 2.0	63809 1	cherry heart	matt+shiny	260	M	52 - 57
Youn-I 2.0	63814 5	blue anchor	matt+shiny	240	S	48 - 54
Youn-I 2.0	63815 2	blue anchor	matt+shiny	260	M	52 - 57
Youn-I 2.0	40168 8	blaze red	shiny	240	S	48 - 54
Youn-I 2.0	40169 5	blaze red	shiny	260	M	52 - 57
Youn-I 2.0	40166 4	black violet	shiny	240	S	48 - 54
Youn-I 2.0	40167 1	black violet	shiny	260	M	52 - 57
Youn-I 2.0	91888 9	rose gold	matt	240	S	48 - 54
Youn-I 2.0	91889 6	rose gold	matt	260	M	52 - 57
Youn-I 2.0	91885 8	midnight blue	matt	240	S	48 - 54
Youn-I 2.0	91887 2	midnight blue	matt	260	M	52 - 57
Youn-I 2.0	91892 6	iced mint	matt	240	S	48 - 54
Youn-I 2.0	91893 3	iced mint	matt	260	M	52 - 57
Light accessories USB URBAN-I 3.0/HYBAN 2.0/ YOUN-I 2.0	88781 9	black			universal	
ABUS Bag	78592 4	black			universal	



# YOUN-I MIPS

## VERSIONS



velvet black



velvet black



## FEATURES



Zoom Evo Kids



Buckle



LED

## TECHNOLOGY



## VERSIONS



Mips  
sparkling green



Mips  
polar matt

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Youn-I MIPS	38811 8	velvet black	matt	260	S	48 - 54
Youn-I MIPS	38812 5	velvet black	matt	280	M	52 - 57
Youn-I MIPS	38813 2	sparkling green	shiny	260	S	48 - 54
Youn-I MIPS	38814 9	sparkling green	shiny	280	M	52 - 57
Youn-I MIPS	38809 5	polar matt	matt	260	S	48 - 54
Youn-I MIPS	38810 1	polar matt	matt	280	M	52 - 57
Raincap Toplight	39849 0	black			universal	
ABUS Bag	78592 4	black			universal	



# SKURB KID

## IEWS



green jungle



green jungle



## FEATURES



Zoom Evo Kids



Buckle



USB LED optional

## TECHNOLOGY



## VERSIONS



blue sailor



rose foxes



shiny pink



shiny green



shiny red



midnight blue



goldfish orange



shiny black



cream summer



white crowns



grey stars

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Skurb Kid	04772 5	green jungle	shiny	240	S	45 - 50
Skurb Kid	04774 9	green jungle	shiny	250	M	50 - 55
Skurb Kid	97846 3	blue sailor	shiny	240	S	45 - 50
Skurb Kid	97847 0	blue sailor	shiny	250	M	50 - 55
Skurb Kid	97848 7	rose foxes	shiny	240	S	45 - 50
Skurb Kid	97849 4	rose foxes	shiny	250	M	50 - 55
Skurb Kid	04452 6	shiny pink	shiny	240	S	45 - 50
Skurb Kid	04650 6	shiny pink	shiny	250	M	50 - 55
Skurb Kid	04428 1	shiny green	shiny	240	S	45 - 50
Skurb Kid	04440 3	shiny green	shiny	250	M	50 - 55
Skurb Kid	04300 0	shiny red	shiny	240	S	45 - 50
Skurb Kid	04426 7	shiny red	shiny	250	M	50 - 55
Skurb Kid	04283 6	midnight blue	shiny	240	S	45 - 50
Skurb Kid	04289 8	midnight blue	shiny	250	M	50 - 55
Skurb Kid	04677 3	goldfish orange	shiny	240	S	45 - 50
Skurb Kid	04678 0	goldfish orange	shiny	250	M	50 - 55
Skurb Kid	04296 6	shiny black	shiny	240	S	45 - 50
Skurb Kid	04298 0	shiny black	shiny	250	M	50 - 55
Skurb Kid	04679 7	cream summer	shiny	240	S	45 - 50
Skurb Kid	04680 3	cream summer	shiny	250	M	50 - 55
Skurb Kid	04681 0	white crowns	shiny	240	S	45 - 50
Skurb Kid	04718 3	white crowns	shiny	250	M	50 - 55
Skurb Kid	04744 2	grey stars	shiny	240	S	45 - 50
Skurb Kid	04746 6	grey stars	shiny	250	M	50 - 55
Spare light USB Smiley 3.0/ Skurb Kid	69445 5	black			universal	
Spare light (Battery) Smiley 3.0/ Skurb Kid	91108 8	black			universal	
Winter Kit Smiley	48874 0	black			S	
Winter Kit Smiley	48875 7	black			M	
ABUS Bag	78592 4	black			universal	



# SMILEY 3.0 ACE LED

NEW

## IEWS



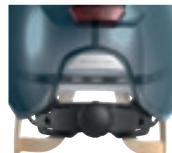
pure rose



pure rose



## FEATURES



Zoom Evo Kids



Buckle



USB LED

## TECHNOLOGY



## VERSIONS



pure mint



pure lavender



pure aqua



pure white



royal purple



royal blue



velvet black

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
	4003318					
Smiley 3.0 ACE LED	40345 3	pure rose	matt+shiny	230	S	45 - 50
Smiley 3.0 ACE LED	38030 3	pure rose	matt+shiny	250	M	50 - 55
Smiley 3.0 ACE LED	38029 7	pure mint	matt+shiny	250	M	50 - 55
Smiley 3.0 ACE LED	40344 6	pure mint	matt+shiny	230	S	45 - 50
Smiley 3.0 ACE LED	94291 4	pure lavender	matt+shiny	230	S	45 - 50
Smiley 3.0 ACE LED	40915 8	pure lavender	matt+shiny	250	M	50 - 55
Smiley 3.0 ACE LED	94292 1	pure aqua	matt+shiny	230	S	45 - 50
Smiley 3.0 ACE LED	40916 5	pure aqua	matt+shiny	250	M	50 - 55
Smiley 3.0 ACE LED	94290 7	pure white	matt+shiny	230	S	45 - 50
Smiley 3.0 ACE LED	40914 1	pure white	matt+shiny	250	M	50 - 55
Smiley 3.0 ACE LED	67712 0	royal purple	shiny	230	S	45 - 50
Smiley 3.0 ACE LED	67713 7	royal purple	shiny	250	M	50 - 55
Smiley 3.0 ACE LED	67708 3	royal blue	shiny	230	S	45 - 50
Smiley 3.0 ACE LED	67709 0	royal blue	shiny	250	M	50 - 55
Smiley 3.0 ACE LED	66228 7	velvet black	matt	230	S	45 - 50
Smiley 3.0 ACE LED	66239 3	velvet black	matt	250	M	50 - 55
Spare light USB Smiley 3.0/ Skurb Kid	41039	white			universal	
Spare light USB Smiley 3.0/ Skurb Kid	69445 5	black			universal	
Winter Kit Smiley	48874 0	black			S	
Winter Kit Smiley	48875 7	black			M	
ABUS Bag	78592 4	black			universal	



# SMILEY 3.0 LED

## IEWS



blue car



blue car



## FEATURES



Zoom Evo Kids



Buckle



LED (battery)

## TECHNOLOGY



## VERSIONS



rose strawberry



grey space



blue rainbow

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Smiley 3.0 LED	67296 5	blue car	shiny	230	S	45 - 50
Smiley 3.0 LED	67297 2	blue car	shiny	250	M	50 - 55
Smiley 3.0 LED	67706 9	rose strawberry	shiny	230	S	45 - 50
Smiley 3.0 LED	67707 6	rose strawberry	shiny	250	M	50 - 55
Smiley 3.0 LED	67298 9	grey space	shiny	230	S	45 - 50
Smiley 3.0 LED	67299 6	grey space	shiny	250	M	50 - 55
Smiley 3.0 LED	67300 9	blue rainbow	shiny	230	S	45 - 50
Smiley 3.0 LED	67301 6	blue rainbow	shiny	250	M	50 - 55
Spare light USB Smiley 3.0/ Skurb Kid	69445 5	black			universal	
Winter Kit Smiley	48874 0	black			S	
Winter Kit Smiley	48875 7	black			M	
ABUS Bag	78592 4	black			universal	



# SMILEY 3.0

## IEWS



pink butterfly



pink butterfly



## TECHNOLOGY



## VERSIONS



shiny yellow



shiny red



shiny pink



shiny orange



shiny green



shiny blue



rose princess



purple star



orange monster



grey police



grey horse



green robo



green nordic



blue whale



blue croco

## FEATURES



Zoom Evo Kids



Buckle



USB LED (optional)

Ref. No.	EAN 4003318	Colour	Finish	Weight g	Size	Head size cm
Smiley 3.0	67257 6	pink butterfly	shiny	220	S	45 - 50
Smiley 3.0	67258 3	pink butterfly	shiny	240	M	50 - 55
Smiley 3.0	67277 4	shiny yellow	shiny	220	S	45 - 50
Smiley 3.0	67278 1	shiny yellow	shiny	240	M	50 - 55
Smiley 3.0	67273 6	shiny red	shiny	220	S	45 - 50
Smiley 3.0	67274 3	shiny red	shiny	240	M	50 - 55
Smiley 3.0	67271 2	shiny pink	shiny	220	S	45 - 50
Smiley 3.0	67272 9	shiny pink	shiny	240	M	50 - 55
Smiley 3.0	67275 0	shiny orange	shiny	220	S	45 - 50
Smiley 3.0	67276 7	shiny orange	shiny	240	M	50 - 55
Smiley 3.0	67279 8	shiny green	shiny	220	S	45 - 50
Smiley 3.0	67280 4	shiny green	shiny	240	M	50 - 55
Smiley 3.0	67294 1	shiny blue	shiny	220	S	45 - 50
Smiley 3.0	67295 8	shiny blue	shiny	240	M	50 - 55
Smiley 3.0	67250 7	rose princess	shiny	220	S	45 - 50
Smiley 3.0	67251 4	rose princess	shiny	240	M	50 - 55
Smiley 3.0	67259 0	purple star	shiny	220	S	45 - 50
Smiley 3.0	67260 6	purple star	shiny	240	M	50 - 55
Smiley 3.0	67265 1	orange monster	shiny	220	S	45 - 50
Smiley 3.0	67266 8	orange monster	shiny	240	M	50 - 55
Smiley 3.0	67269 9	grey police	shiny	220	S	45 - 50
Smiley 3.0	67270 5	grey police	shiny	240	M	50 - 55
Smiley 3.0	67252 1	grey horse	shiny	220	S	45 - 50
Smiley 3.0	67253 8	grey horse	shiny	240	M	50 - 55
Smiley 3.0	67267 5	green robo	shiny	220	S	45 - 50
Smiley 3.0	67268 2	green robo	shiny	240	M	50 - 55
Smiley 3.0	67255 2	green nordic	shiny	220	S	45 - 50
Smiley 3.0	67256 9	green nordic	shiny	240	M	50 - 55
Smiley 3.0	67261 3	blue whale	shiny	220	S	45 - 50
Smiley 3.0	67262 0	blue whale	shiny	240	M	50 - 55
Smiley 3.0	67263 7	blue croco	shiny	220	S	45 - 50
Smiley 3.0	67264 4	blue croco	shiny	240	M	50 - 55
Spare light USB Smiley 3.0/ Skurb Kid	69445 5	black			universal	
Spare light (Battery) Smiley 3.0/ Skurb Kid	91108 8	black			universal	
Winter Kit Smiley	48874 0	black			S	
Winter Kit Smiley	48875 7	black			M	
ABUS Bag	78592 4	black			universal	

kids



# SMOOTY 2.0

## IEWS



blue space



blue space



## FEATURES



Zoom Evo Kids



Buckle

## TECHNOLOGY



## VERSIONS



white smiley



pink watermelon



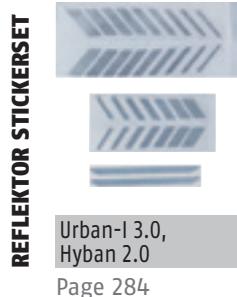
purple kisses

Ref. No.	EAN	Colour	Finish	Weight g	Size	Head size cm
Smoony 2.0	81623 9	blue space	shiny	200	S	45 - 50
Smoony 2.0	81851 6	blue space	shiny	220	M	50 - 55
Smoony 2.0	81852 3	white smiley	shiny	200	S	45 - 50
Smoony 2.0	81853 0	white smiley	shiny	220	M	50 - 55
Smoony 2.0	81854 7	pink watermelon	shiny	200	S	45 - 50
Smoony 2.0	81855 4	pink watermelon	shiny	220	M	50 - 55
Smoony 2.0	81856 1	purple kisses	shiny	200	S	45 - 50
Smoony 2.0	81857 8	purple kisses	shiny	220	M	50 - 55
ABUS Bag	78592 4	black			universal	



## HELMET ACCESSORIES





## REMOTE CONTROL BRAKE LIGHT HYP-E



### TECHNICAL DATA

- Remote control for controlling the brake light for the ABUS HYP-E helmet model and the HYP-E ACE and HYP-E BL.ACE variants
- Cover for the brake lever on the handlebar
- When the brake lever is pulled, the brake light on the HYP-E is activated by a predefined pressure point
- Additional push button on the brake lever to activate the hazard warning light on the front of the helmet
- Compatible with most common brake levers for urban bikes
- Remote control is permanently ready for operation and is activated via the helmet's radio signal

Ref. No.	EAN	Colour	Size	Box Qty
Remote Control Brake Light	4003318 40429 0	black	universal	1

## MAGNETIC VISOR HYP-E



clear



smoke



photochromic

### TECHNICAL DATA

- Made from hard-wearing polycarbonate
- Flexibility thanks to Magnetic Hub: visor is not a permanently installed component, but can be flexibly attached, removed and replaced
- Visor for the ABUS HYP-E helmet model and the HYP-E ACE and HYP-E BL.ACE variants
- Optionally available in clear (e.g. at dusk), smoke (e.g. in bright light) or photochromic (automatically adapts to light conditions) variants
- The visor can be attached to the helmet quickly and easily using the patented Magnetic Hub
- Visor design enables clear all-round vision at any head angle

Ref. No.	EAN	Colour	Size	Box Qty
Visor clear	40947 9	clear	S/M	1
Visor smoke	94321 8	smoke	S/M	1
Visor photochromic	38062 4	photochromic	S/M	1
Visor clear	94563 2	clear	L	1
Visor smoke	41168 7	smoke	L	1
Visor photochromic	38276 5	photochromic	L	1

## REMOTE CONTROL INDICATOR LIGHT (HYP-E)



### TECHNICAL DATA

- LEDs on the remote control indicate when flashing is taking place by means of a visual signal
- Remote control for controlling the flashing lights for the ABUS HYP-E helmet model and the HYP-E ACE and HYP-E BL.ACE variants
- For mounting on the handlebar: simply attach to the handlebar using the supplied rubber ring
- Compatible with all standard bicycle handlebars with a diameter between 22.2 and 25.4 mm
- Equipped with arrow keys for direction indication
- Remote control is permanently ready for operation and is activated via the helmet's radio signal

Ref. No.	EAN	Colour	Size	Box Qty
Remote Control Indicator Light	4003318 38061 7			1

## EARPADS HYP-E



### TECHNICAL DATA

- Ear warmers for the ABUS HYP-E helmet model and the HYP-E ACE and HYP-E BL.ACE variants
- Ear muffs keep your ears warm during outdoor activities on your bike – whether in the cold, winter, rain or wind
- EarPads can be quickly and easily retrofitted to the lower edge of the bike helmet
- Soft, breathable and cushioned pads fit comfortably and snugly on the ear
- Washable at 30 degrees in a laundry bag
- Ear warmers replace a hat and ensure that the bike helmet fits securely
- The fabric structure of the EarPads ensures that ambient noise can be easily heard
- Greater visibility thanks to reflective application on the outside of the EarPads

Ref. No.	EAN	Colour	Size	Box Qty	
EarPads HYP-E	4003318	40430 6	Black	universal	1

## PEDELEC 2.0 EARPADS



### TECHNICAL DATA

- Additional warming earmuffs which can be attached to the helmet

Ref. No.	EAN	Colour	Size	Box Qty	
Earpads Pedelec 2.0	4003318	83482 0	black	universal	1

## WINTER KIT



### TECHNICAL DATA

- Flexible and comfortable fleece bonnet with ear protection
- Seam welded for comfortable fit

Ref. No.	EAN	Colour	Size	Box Qty	
Winter Kit	4003318	48876 4	black	M	1
Winter Kit	48877 1	black	L	1	
Winter Kit Smiley	48874 0	black	S	1	
Winter Kit Smiley	48875 7	black	M	1	

## RACE CAP



autumn black



porto blue



italian white



adventure blue

### TECHNICAL DATA

- 100% Made in Italy
- Large antibacterial sweatband (20 mm diameter) sewn into the Race Cap
- Elastic waistband for custom fit
- Quick-drying blended fabric made from 65% polyester and 35% cotton
- Washable at 30 degrees, not suitable for tumble dryer
- 100% polyester mesh panel in the middle
- Size S / 51-55 cm
- Size M/L / 56-61 cm
- Stylish racing cap to wear under the road bike helmet serves as protection from sun and sweat

Ref. No.	EAN 4003318	design color	Size	Head size cm	Box Qty
Race Cap	96047 5	autumn black	M/L	56 - 61	1
Race Cap	96048 2	porto blue	M/L	56 - 61	1
Race Cap	96049 9	italian white	M/L	56 - 61	1
Race Cap	96046 8	adventure blue	M/L	56 - 61	1

## RAIN CAP



### TECHNICAL DATA

- Elastic band for individual adjustment of the cap to the helmet size
- Universal rain cap in signal yellow colour. Shape optimised for a number of helmets, with visor in particular

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Raincap	52151 5	yellow	universal	1
Raincap	52154 6	black	universal	1

## RAIN CAP TOPLIGHT



### TECHNICAL DATA

- Elastic band for individual adjustment of the cap to the helmet size
- Rain cap Toplight is optimized for all helmets with a high LED rear light
- Due to the transparent material the LED rear light is clearly visible

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Raincap Toplight	39849 0	black	universal	1

## REPLACEMENT VISOR GAMECHANGER TT 1.1



clear



smoke



chrome

### TECHNICAL DATA

- Fog-free visor thanks to good ventilation and therefore always a clear view
- Magnets in the helmet and on the visor frame allow the visor to be held securely and also removed easily
- The large visor allows a clear view to the front, even when the helmet is tilted at a steep angle
- Visor available in three versions
- The visor's form-fit design allows perfect integration with the helmet and offers aerodynamic advantages

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Visor	38199 7	clear	S	1
Visor	94470 3	clear	M	1
Visor	41082 6	clear	L	1
Visor	38200 0	smoke	S	1
Visor	94471 0	smoke	M	1
Visor	41083 3	smoke	L	1
Visor	38198 0	chrome	S	1
Visor	94469 7	chrome	M	1
Visor	41081 9	chrome	L	1

## REPLACEMENT VISOR HYBAN +



clear

smoke

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Spare visor Hyban+	76435 6	smoke	universal	1
Spare visor Hyban+	76436 3	clear	universal	1
Visor Mount Hyban+	77325 9		universal	1

## REPLACEMENT VISOR PEDELEC 2.0/HYBAN 2.0 ACE/HUD-Y ACE



clear

smoke

Ref. No.	EAN 4003318	Colour	Size	Box Qty
Visor smoke Pedelec 2.0, Hyban 2.0, HUD-Y	82888 1	smoke	universal	1
Visor clear Pedelec 2.0, Hyban 2.0, HUD-Y	82889 8	clear	universal	1
Fastening visor Pedelec 2.0, Hyban 2.0, HUD-Y	82890 4		universal	1

## REPLACEMENT LENS BUTEO



### TECHNICAL DATA

- Anti-fog coating
- Available with clear, mirror & tinted lens

Ref. No.	EAN <b>4003318</b>	Colour	Size	Box Qty
Spare glass Buteo	68934 5	clear	universal	1
Spare glass Buteo	68935 2	smoke	universal	1
Spare glass Buteo	68936 9	red chrome	universal	1
Spare glass Buteo	68937 6	black chrome	universal	1

## SPARE LIGHT USB HUD-Y (ACE) / PURL-Y (ACE)



black

white

### TECHNICAL DATA

- USB rechargeable LED lights for HUD-Y and PURL-Y models
- Intuitive magnetic attachment to the helmet
- Three modes: continuous, flashing, pulse

Ref. No.	EAN <b>4003318</b>	Colour	Size	Box Qty
Spare light USB HUD-Y (ACE) / PURL-Y (ACE)	94421 5	white	universal	1
Spare light USB HUD-Y (ACE) / PURL-Y (ACE)	69446 2	black	universal	1

## LIGHT SMILEY 3.0/ SKURB KID



Battery and USB

### TECHNICAL DATA

- Optionally with battery, or USB rechargeable spare light for Smiley 3.0 and Skurb Kid helmet models
- Increases visibility in the dark and at dusk

Ref. No.	EAN <b>4003318</b>	Colour	Size	Box Qty
Spare light (Battery) Smiley 3.0/ Skurb Kid	91108 8	black	universal	1
Spare light USB Smiley 3.0/ Skurb Kid	69445 5	black	universal	1
Spare light USB Smiley 3.0/ Skurb Kid	41039 0	white	universal	1

## LIGHT URBAN



### TECHNICAL DATA

- Rechargeable USB light
- Increases visibility in the dark and at dusk

Ref. No.	EAN	Colour	Size	Box Qty
Spare light USB 2.0 Urban	4003318 97625 4	black	universal	1

## USB LIGHT ADURO 3.0



### TECHNICAL DATA

- Rechargeable USB light
- 2 modes: continuous and flashing light
- Rubberised button for switching on and off and switching between modes
- IP44 splash-protection
- Micro USB port with rubber cover (USB port cover) to protect against moisture and dirt
- Approx. 1 hour charging time, approx. 2.5 hours lighting time
- 8 LEDs
- Compatible with the Aduro 3.0

Ref. No.	EAN	Colour	Size	Box Qty
USB light Aduro 3.0	4003318 02939 4	black	universal	1

## REFLEKTOR STICKERSET



Urban-I 3.0

### TECHNICAL DATA

- Reflective sticker set for the helmet to improve visibility in the dark and at dusk

Ref. No.	EAN	Colour	Size	Box Qty
Reflector Stickerset Urban-I 3.0	4003318	silver		1
Reflector Stickerset Hyban 2.0	88782 6	silver		1

## ABUS BAG



### TECHNICAL DATA

- Helmet bag with logo print for the protected transport of a bicycle helmet
- Inside pocket is made from protective fleece

Ref. No.	EAN	Colour	Size	Box Qty
ABUS Bag	4003318	black	universal	1

## HELMET BAG SPORTIV



Ref. No.	EAN	Colour	Size	Box Qty
Helmet bag sportiv	4003318	black	universal	1



LUMINO





LUMINO  
NIGHT VEST

yellow

Page 288



LUMINO  
DAY VEST

red

Page 288



URBAN VEST

silver

Page 289



REFLEX VEST

yellow

Page 289



URBAN VEST KIDS

silver

Page 290



REFLEX VEST KIDS

yellow

Page 290



NIGHT COVER

yellow

Page 292



X-URBAN COVER

yellow/silver

Page 292



REFLEX WRAP

yellow

Page 293



EASY MAGNET LIGHT

yellow

Page 294



INDICATOR LIGHT

yellow

Page 294



ACTIVE BAR

yellow/black

Page 295



RAINCAP

yellow

Page 295



black

Page 295

## LUMINO NIGHT VEST

### FEATURES



### TECHNICAL DATA

- 100% polyester
- Silver applications light up as soon as light hits them
- UV-resistant material glows even after years of use
- Visibility of 150 metres at night and 100 metres during the day
- With integrated USB rear light consisting of four powerful red LEDs - rechargeable via USB port
- LED light runs for up to 10 hours (activate continuous and flashing light functions at the touch of a button)
- Additional pocket with zip on the front of the vest
- Tested according to European standard EN 1150:1999
- Extended back and good fit due to body fit

### Ref. No.

**EAN  
4003318**

### Colour

### Size

**Box  
Qty**

Lumino Night Vest yellow M	96020 8
Lumino Night Vest yellow L	96021 5
Lumino Night Vest yellow XL	96022 2
Lumino Night Vest yellow XXL	96023 9
Lumino Night Vest yellow XXXL	96024 6

## LUMINO DAY VEST



### TECHNICAL DATA

- 100% polyester
- Fluorescent red material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Tested according to European Standard EN 17353:2020 (AB3)
- Extended back and good fit

### Ref. No.

**EAN  
4003318**

### Colour

### Size

**Box  
Qty**

Lumino Day Vest red M	96026 0
Lumino Day Vest red L	96027 7
Lumino Day Vest red XL	96028 4
Lumino Day Vest red XXL	96029 1
Lumino Day Vest red XXXL	96031 4

## LUMINO URBAN VEST



### TECHNICAL DATA

- 100% polyester
- Fully reflective safety vest: Almost the entire surface of the safety vest is brightly illuminated by headlights.
- Colour coordinated stripes
- Visibility of 150 metres in the dark
- Tested according to European Standard EN 17353:2020 (B3)
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Extended back and good fit

### Ref. No.

**EAN  
4003318**

### Colour

### Size

**Box  
Qty**

Lumino Urban Vest silver M	69937 5
Lumino Urban Vest silver L	69938 2
Lumino Urban Vest silver XL	69944 3
Lumino Urban Vest silver XXL	90943 6
Lumino Urban Vest silver XXXL	96034 5

## LUMINO REFLEX VEST



### TECHNICAL DATA

- 100% polyester
- Fluorescent yellow material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Tab on the back of the waistcoat to attach a separate light (Easy Magnet Light/Indicator Light)
- Tested according to European Standard EN 17353:2020 (A/B3)
- Extended back and good fit

### Ref. No.

**EAN  
4003318**

### Colour

### Size

**Box  
Qty**

Lumino Reflex Vest yellow M	69928 3
Lumino Reflex Vest yellow L	69935 1
Lumino Reflex Vest yellow XL	69936 8
Lumino Reflex Vest yellow XXL	90942 9
Lumino Reflex Vest yellow XXXL	96033 8

## LUMINO URBAN VEST KIDS



### TECHNICAL DATA

- 100% polyester
- Fully reflective safety vest: Almost the entire surface of the safety vest is brightly illuminated by headlights.
- Colour coordinated stripes
- Visibility of 150 metres in the dark
- Tested according to European Standard EN 17353:2020 (B3)
- Excellent fit thanks to smooth-running branded zip

#### Ref. No.

**EAN  
4003318**

#### Colour

#### Size

**Box  
Qty**

Lumino Urban Vest Kids silver S

69948 1

silver

S

1

Lumino Urban Vest Kids silver M

69949 8

silver

M

1

Lumino Urban Vest Kids silver L

69950 4

silver

L

1

## LUMINO REFLEX VEST KIDS



### TECHNICAL DATA

- 100% polyester
- Fluorescent yellow material lights up as soon as light hits it
- UV-resistant material glows even after years of use.
- Four highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- Excellent fit thanks to smooth-running branded zip
- Tested according to European Standard EN 17353:2020 (AB3)

#### Ref. No.

**EAN  
4003318**

#### Colour

#### Size

**Box  
Qty**

Lumino Reflex Vest Kids yellow S

69945 0

yellow

S

1

Lumino Reflex Vest Kids yellow M

69946 7

yellow

M

1

Lumino Reflex Vest Kids yellow L

69947 4

yellow

L

1



## LUMINO NIGHT COVER



### TECHNICAL DATA

- Rain cover with integrated USB backlight
  - made of four powerful red LEDs
- Continuous and flashing light function at the touch of a button
- Rechargeable via USB port
- LED light runs for up to 10 hours (after charging)
- 2 adjustable elastic straps for fitting to the backpack
- Visibility of 150 metres at night and 100 metres during the day
- Good workmanship thanks to welded seams
- Waterproof rain cover

### Ref. No.

Lumino Night Cover yellow

**EAN**  
**4003318**

69954 2

**Colour**  
yellow

**Box Qty**  
1

## LUMINO X- URBAN COVER



### TECHNICAL DATA

- Fluorescent yellow material lights up as soon as light hits it
- Highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- Visibility of 150 metres at night and 100 metres during the day
- 2 adjustable elastic straps for fitting to the backpack
- Highly waterproof and durable thanks to welded seams
- Waterproof rain cover

### Ref. No.

Lumino X-Urban Cover yellow/silver

**EAN**  
**4003318**

69955 9

**Colour**  
yellow/silver

**Box Qty**  
1

## LUMINO REFLEX WRAP



### TECHNICAL DATA

- Fluorescent yellow material lights up as soon as light hits it
- Two highly reflective stripes for very good visibility at night, but also very good visibility during the day.
- UV-resistant material (meets the requirements of the European standard EN2471) shines even after years of use.
- Visibility of 150 metres at night and 100 metres during the day
- Flexible thanks to Velcro fastener (from approx. 82 to 108 cm circumference)

Ref. No.	EAN	Colour	Box Qty
Lumino Reflex Wrap yellow	4003318 69952 8	yellow	1



Lumino

## LUMINO EASY MAGNET LIGHT



### TECHNICAL DATA

- Continuous light and flashing light function at the touch of a button
- Rechargeable via micro USB
- High-quality high-gloss material, yellow with 4 red LEDs
- The luminous band closes easily with the magnetic clasp
- LED light runs for up to 10 hours (after charging)
- Suitable for rainy weather thanks to fully welded-in, waterproof exterior
- Visibility of 150 metres at night and 100 metres during the day
- Tested according to European standard EN 13356:2001

### Ref. No.

Lumino Easy Magnet Light yellow

**EAN**  
**4003318**

69960 3

**Colour**

yellow

**Box Qty**

1

## LUMINO INDICATOR LIGHT



### TECHNICAL DATA

- Continuous and flashing light function at the touch of a button
- Incl. replaceable battery CR2032
- High-quality high-gloss material, yellow with 4 red, powerful LEDs
- With practical Velcro fastener for attaching to various objects
- Light runs up to 100 hours
- Suitable for rainy weather thanks to fully welded-in, waterproof exterior

### Ref. No.

Lumino Indicator Light yellow

**EAN**  
**4003318**

69958 0

**Colour**

yellow

**Box Qty**

1

## LUMINO ACTIVE BAR



### TECHNICAL DATA

- Continuous and flashing light function at the touch of a button
- Incl. replaceable battery CR2032
- Light runs up to 100 hours
- Suitable for rainy weather thanks to fully welded-in, waterproof exterior
- Tested according to European standard EN 13356:2001
- Visibility of 150 metres at night and 100 metres during the day

### Ref. No.

Lumino Active Bar yellow/black

**EAN**  
**4003318**

69957 3

### Colour

yellow/black

**Box**  
**Qty**

1

## RAIN CAP



### TECHNICAL DATA

- Elastic band for individual adjustment of the cap to the helmet size

### Ref. No.

Raincap

Raincap

**EAN**  
**4003318**

52151 5

52154 6

### Colour

yellow

black

### Size

universal

universal

**Box**  
**Qty**

1

1

# SUCCESSFUL SHOP DESIGN

How you design your shop is a significant part of your economic success from a psychological perspective. We help you in the process of making your showroom a customer-friendly area. By doing so, you do not only ensure successful sales today, but also in the future. Because your customers will always come back.

## 1. STAND OUT

Make your business stand out from the crowd and ensure that your customers feel comfortable in your shop with a warm atmosphere.

## 2. QUALITY WINS

Many years of experience, carefully thought out development processes and high-quality materials are significant for the products themselves as well as for the presentation aids. ABUS has the complete package.

## 3. BE REMEMBERED

Create experiences, that go beyond the simple provision and sale of goods. Touch, try out - go on a discovery tour. This is your advantage especially compared to online businesses.



## WE SUPPORT YOU IN SELLING OUR PRODUCTS

Your needs are very important to us. We support you in the process of creating experiences and transforming the purchase into an event, which you like to think back to - and that you want to repeat.

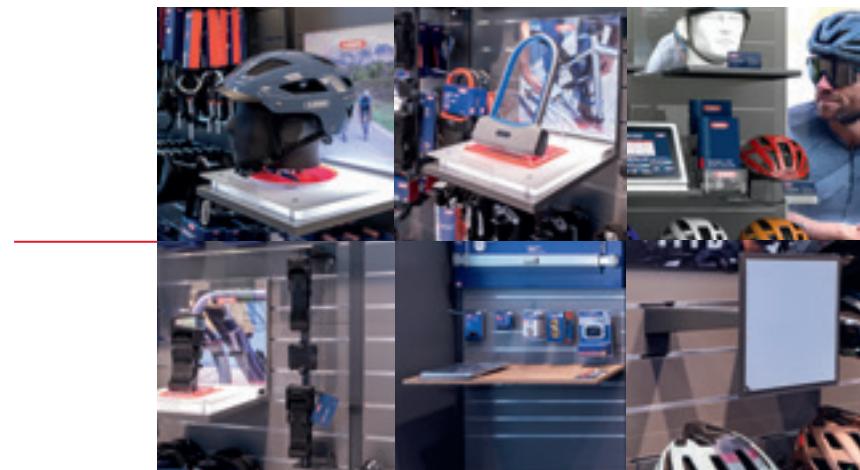
### MODULAR CONSTRUCTION:

Our new system is designed in such a way that it can be assembled in a modular way from various elements. You can influence the design.



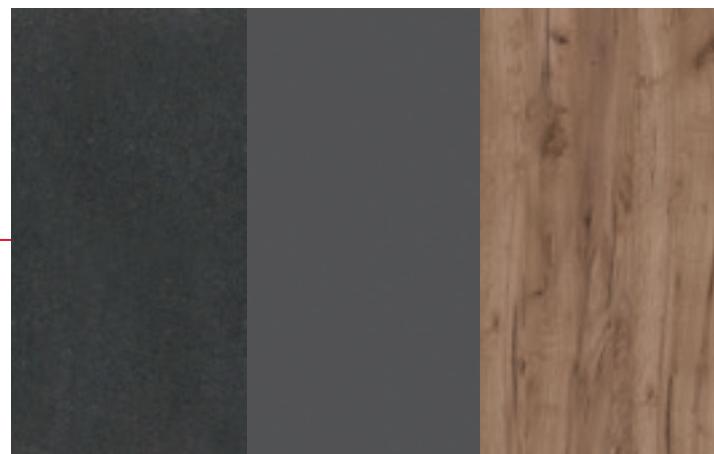
### NUMEROUS ADD-ONS:

Attract attention, help to categorize and inform - combine the tools just the way you need them.



### MODERN DESIGN:

Metal and wood elements combined in an understated „handmade“ look - won't disrupt the existing design of your shop.



Powder coating  
DB703 micro-  
structure

Graphite Grey  
Kronospan Decor  
0162

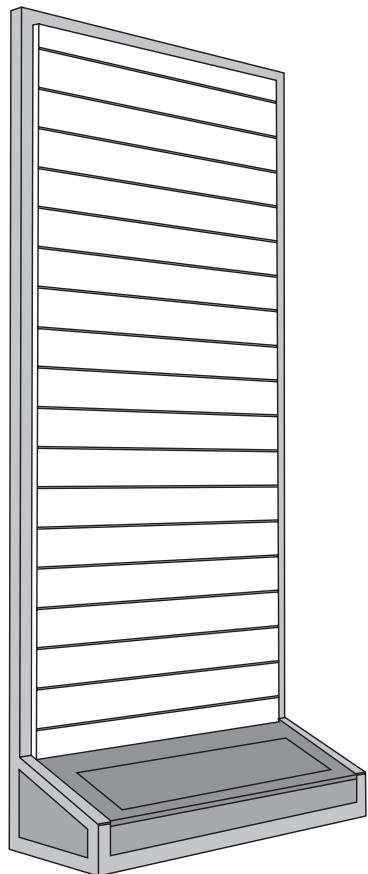
Tobacco Craft Oak  
Kronospan Decor  
K004

## WALL DISPLAY

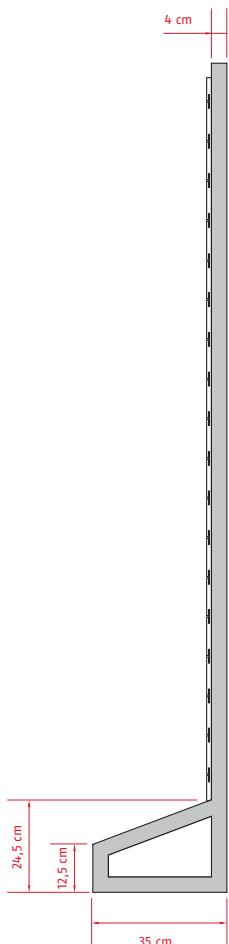
Make full use of height and width of your walls to draw attention to the products. The combination of a solid base and stable back/rear wall ensures a secure stand.



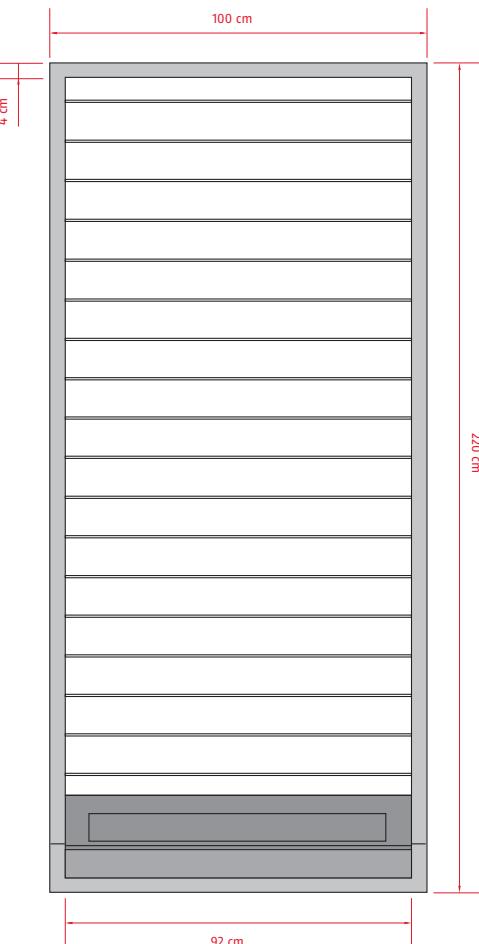
## WALL DISPLAY DIMENSIONS:



3D



Side



Front

## FEATURES WALL DISPLAY:

Available in 100 cm or 50 cm width, depth 35 cm

Height: 140-260 cm  
(variable in 40-cm-steps thanks to additional spacers)

Slatwall with option for power supply for lighting etc.



Base in wood look with interchangeable inlays

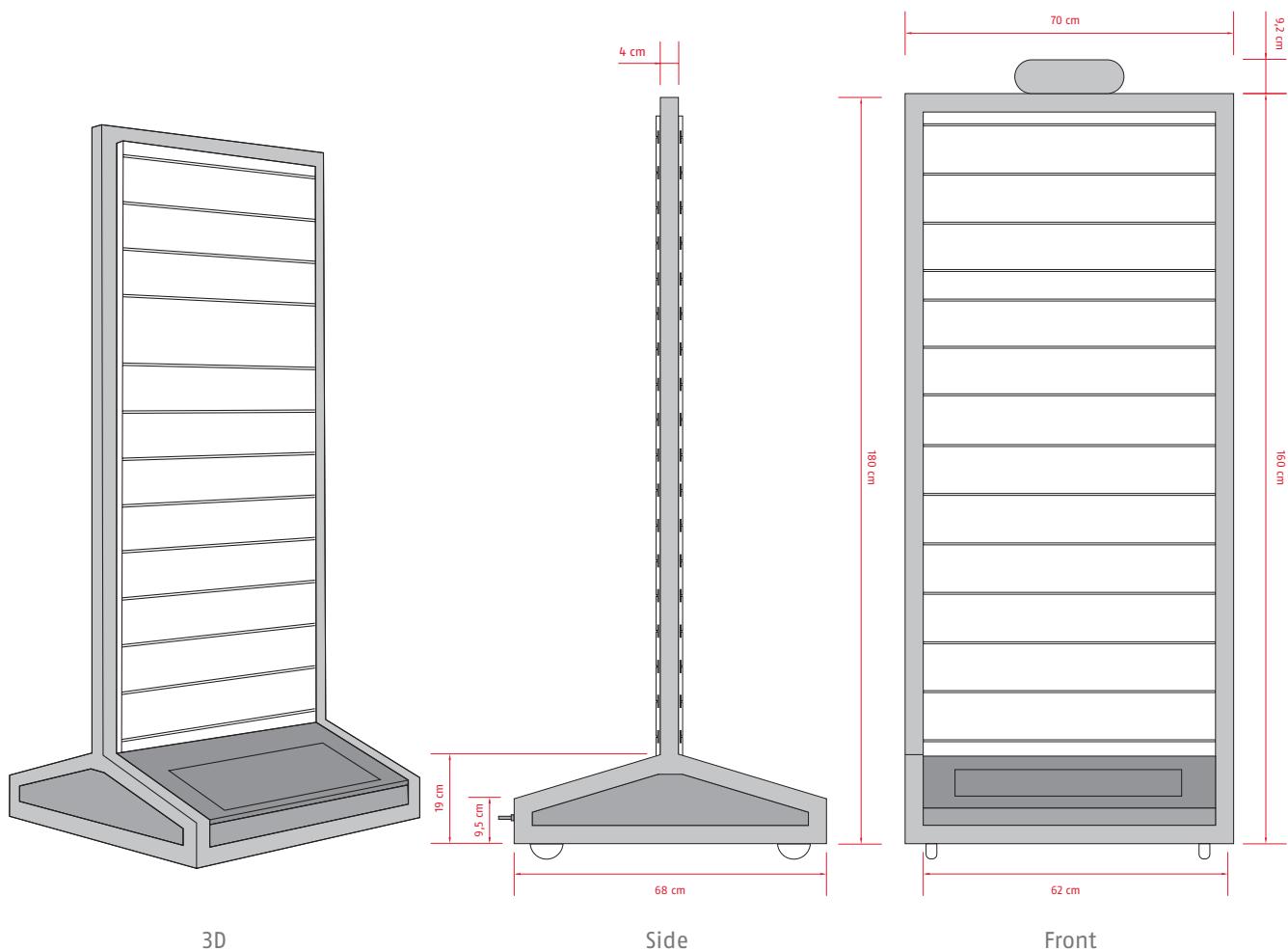


Optional with removable lid (usable as storage space)



Choose from our range of full-surface, illuminated picture elements

## DIMENSIONS FREE-STANDING DISPLAY:



## FREE STANDING DISPLAY

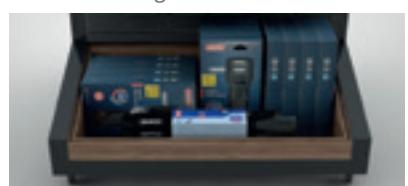
Expand and structure your product categories with free-standing displays - for example for new products or special offers. Thanks to the optional caster wheels you can move the display at any time to a new location.



Both sides can be used for display



Optional & removable cover, can be used for storage



Optional caster wheels make repositioning easy



## BE INSPIRED

Our new product presentation system offers a wide range of possible combinations.  
You can choose and equip your displays to match your product range and your premises.



Very good balance of  
merchandising density and  
matching picture elements

Easy/simple  
orientation via  
category signs

Large selection of  
illuminated picture  
elements for the tension  
frames



Inserts with product  
information as a  
decision-making aid

Order and clarity thanks  
to storage space in the  
base

## NOTES

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# GENERAL TERMS AND CONDITIONS

## 1. General

- 1.1 For all business relations between the customer and us the following terms and conditions apply unless otherwise agreed explicitly in writing.
- 1.2 Our offers are non-binding and only take effect with our written order confirmation or if we have arranged delivery of the ordered goods. The acknowledgement of receipt of an order does not constitute a legally binding acceptance of an offer. Drawings, illustrations, measurements, weights or other kinds of performance data are only binding if this is expressly agreed in writing. Commercial deviations and deviations caused by legal regulations or technical innovations, as well as replacement of parts by equal parts are acceptable as long as they do not adversely affect the usability of the contractual intended purpose.

## 2. Delivery

- 2.1 The delivery time is only agreed as approximate. It begins on the day on which the order confirmation is sent and is deemed to have been met if the goods have left our factory at the agreed time or, if it is not possible to send the order, the customer has been informed of the readiness for dispatch. In the event of delay an appropriate grace period must be set. Partial deliveries are allowed to a reasonable extent.
- 2.2 If we are prevented from fulfilling our delivery obligation by the occurrence of unforeseen or exceptional events that we were not able to avert despite due diligence in accordance with the circumstances of the individual case, e.g. official interventions, operating faults, force majeure, epidemics, global pandemics with impact on the supply chain, delay in the delivery of raw materials, etc. the delivery time shall be extended to a reasonable extent. If the delivery or service is not possible due to the above-mentioned events we will be released from our delivery obligation without the customer being able to cancel their contract or claim damages.
- 2.3 Unless otherwise expressly agreed, we shall deliver "Ex Works" (Incoterms® 2020). If delivery "Ex Works" (Incoterms® 2020) is agreed the risk will pass to the customer as soon as the consignment has been handed over to the person handling the transport or has left our warehouse for dispatch.

## 3. Pricing

- 3.1 Unless otherwise expressly agreed our prices are net Ex Works (Wetter / Ruhr) and include packaging and dispatch.
- 3.2 In the case of a third-party delivery for which the customer has agreed the direct delivery of the goods they have ordered to their customer we charge additional EUR 14.90 net per delivery within Germany, EUR 19.90 net per delivery within within the EU.
- 3.3 Minor and minimal orders will be charged for at a proportion of costs from the current pricelist.
- 3.4 Orders for which fixed prices have not been expressly agreed will be charged in accordance with the prices valid on the day of delivery.
- 3.5 The prices of purchased items are quoted plus VAT. Changes to the rate of VAT entitle both parties to adjust their prices accordingly.
- 3.6 In the case of fixed prices agreed within the context of longer-term contracts, should a significant change of price factors occur, e.g. the price of raw materials, wages and salaries, the underlying exchange rate, etc. we can change the price accordingly.

## 4. Payment conditions

- 4.1 Our invoices are payable within 30 days net. If the customer concluded a SEPA Direct Debit agreement with us we grant a 2% discount for invoices covered by it.
- 4.2 No discount may be claimed if there are outstanding invoices to be paid. If an invoice paid with a credit note was calculated with a discount, we are entitled to deduct an appropriate discount deduction from the value of the credit note.
- 4.3 The customer is obliged to check our invoice immediately after receipt. The customer must raise any objections in writing to us within six weeks of receiving the invoice. The invoice will be deemed to be accepted after this period has elapsed.
- 4.4 If the credit term is exceeded we are entitled to charge default interest pursuant to Section 288 German Civil Code (BGB).
- 4.5 We are entitled to offset payments of the customer against their older debts first and will inform the customer about the nature of the offsetting. If costs and interest have already accrued, we will be entitled to offset payments against the costs first, then against the interest and finally against the main service.
- 4.6 A payment will only be deemed as having been made once we have access to the amount. In the case of cheques, payment is only deemed to have been made once the cheque has cleared. Bills of exchange will only be accepted on account of payment by arrangement and under the condition that they can be discounted. Discount charges will be calculated from the due date of the invoiced amount. Discount deductions are excluded.
- 4.7 If, after conclusion of the contract, a significant risk arises in respect of payments due to us, we will be entitled to demand a prepayment or security and to refuse the delivery until our requirements have been met.
- 4.8 Offset and retention rights are only available to the customer if their counter-claims have been legally established, are undisputed or have been recognised by us. The customer can only claim a retention right on the basis of counter-claims arising from the same delivery/service.

## 5. Return of goods

- 5.1 Returns of goods are only possible if they have been expressly agreed on a case-by-case basis. Goods must be returned in their original packaging and be free from freight charges.
- 5.2 For all goods returned we charge a flat-rate processing fee of 20% of the customer's product purchase price. If the cost of processing is higher, this will be invoiced separately.
- 5.3 Custom-made products as well as faulty or damaged goods are categorically excluded from returns. This also applies to products that we no longer have or have in a modified form in our range.

## 6. Reservation of title

- 6.1 The goods remain our property until all claims arising from the business relationship have been paid. The inclusion of individual claims in a current invoice as well as the balancing and its recognition shall not affect the reservation of title.

- 6.2 The customer is entitled to resell the goods delivered by us in the proper course of business as long as they fulfil their obligations arising from the business relationship. The customer may, however, neither pledge the reserved goods nor assign them as security. The customer is bound to secure our rights on resale of the reserved goods on credit.
- 6.3 The customer is obliged to handle the item with care; in particular they are obliged, at their own cost, to adequately insure it against fire, water damage and theft at their original value. Provided that maintenance and inspection work is required, the customer must carry this out promptly and at their own expense.
- 6.4 We are entitled at any time to request the surrender of reserved goods if the customer is in default of payment.
- 6.5 If the customer sells the reserved goods on credit, and thereby assigns to us the claims resulting from this resale of the goods, we shall accept this assignment. The client is entitled to collect claims as long as they fulfil their obligations to us. The client is entitled, at our request, to name the third-party debtors and notify them of the assignment.
- 6.6 We undertake to release the securities, in accordance with the aforementioned provisions, at our choice at the customer's request insofar as their value exceeds the claims to be secured by 20%.
- 6.7 The customer must inform us immediately about any third-party enforcement measures against the reserved goods or any claims assigned to us or other securities and indeed hand over any documents necessary for an intervention.

## 7. Warranty and liability

- 7.1 Obvious defects must be notified in writing immediately after receipt of delivery, hidden defects must be notified in writing immediately after their discovery.
- 7.2 In the case of defectiveness of the purchased item we have first the right to rectification whereby we can refuse the rectification alternative chosen by the customer under the requirements of Section 439 para. 3 of the German Civil Code (BGB). If we refuse both types of rectification in accordance with Section 439 para. 3 of the BGB or insofar as the rectification failed or is not acceptable to the customer, the customer is entitled to further claims for damages in place of rectification and withdrawal. A rectification is deemed to have failed after the second unsuccessful attempt unless, in particular, the nature of the item or the defect or other circumstances indicate otherwise. Any claim for damages made by the customer in place of performance is, in the case of negligent breach of duty by us or our vicarious agents, limited to foreseeable damage typical of the contract.
- 7.3 No warranty is assumed for damage caused by inappropriate or improper use, defective assembly or commissioning by the customer or a third party, natural wear and tear or negligent handling or maintenance, unsuitable operating equipment or replacement materials, defective fitting, chemical, electro-chemical or electrical influences or other influences, (e.g. water, frost, heat). Our warranty obligations also do not apply, if on the part of the customer or a third party, repairs, damage or changes are undertaken without our consent that have a causal connection with the defect being claimed for.
- 7.4 The warranty is valid for one year from the date of delivery of the item purchased.
- 7.5 Our technical advice, both orally and in writing and proposals, calculations, project plans, etc. should outline only the best possible use of our products to the customer. This does not release the customer from their obligation to examine the products themselves in order to ensure that they are satisfied with their suitability for their intended purpose.
- 7.6 Complaints of any kind can only be taken into consideration if they are communicated in writing within 10 days of receipt of the shipment. In the case of defects that are not immediately obvious, they must be communicated in writing immediately after they have been identified, within six months after receipt at the latest. In the case of delayed notification of defects all warranty claims are excluded.
- 7.7 Unless otherwise expressly agreed, compensation claims from the customer against us for whatever legal reason, in particular due to the violation of contractual obligations and unlawful acts are excluded. This shall not apply in cases of intent, gross negligence (of owners, legal representatives or senior employees) or fraudulent intent and in the case of liability according to the German Product Liability Act or due to culpable injury to life, body or health or due to culpable violation of essential contractual obligations. Provided that none of the other above-mentioned cases exists, the claim for damages for the violation of essential contractual obligations is, however, limited to foreseeable damages typical of the contract.

## 8. Property rights

- 8.1 The proposals, offers, illustrations, drawings, calculations and other documents produced by us in any form are our intellectual property and are therefore to be treated as confidential. You may only bring these to the attention of a third party with our consent.
- 8.2 The operating materials manufactured by us for the production of the contractual objects on behalf of the customer, in particular tools, devices, documents, etc. remain our property even if the contractual relationship comes to an end and will only be delivered to the customer after the contract has been terminated if they were invoiced separately.
- 8.3 The customer is solely liable if, by the execution of his order, rights, in particular industrial property rights of a third party, are violated.

## 9. Place of execution and court of jurisdiction

- 9.1 If one or more terms of these terms and conditions of purchase proves wholly or partly invalid or incomplete, this shall not affect the validity of the remaining terms. The contracting parties shall make every effort to replace the invalid term with one with the same economic intent. The same applies in the event of a loophole.
- 9.2 The business relationship with the customer shall be governed exclusively by the law of the Federal Republic of Germany to the exclusion of the United Nations Treaty on the International Sale of Goods (CISG), dated 11 April 1980.
- 9.3 The place of execution for all obligations arising from the contractual relationship is Wetter / Ruhr, Germany.
- 9.4 ABUS and the customer shall first attempt to resolve all disputes arising from or in relation to the contractual relationship between them out of court. If an out-of-court solution is not possible, Wetter / Ruhr shall be the exclusive place of jurisdiction. ABUS reserves the right to sue the customer at its registered place of business.



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