



KEEP ON RIDING.



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ENGLISH

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MADE IN FRANCE

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OUR ENGAGEMENT

We maintain your passion alive by allowing you to advance, sharing intenses senses.

All these reasons make us want to design, in France and for over 130 years, innovative, reliable, successful products.

And to improve them by staying permanently attentive because you are at the heart of cycle.

We will always achieve more through your passion.

Zéfal
Team

Black - 1780
Grey - 1781
White - 1782
Dark Blue - 1783
Cyan Blue - 1784
Green - 1785
Fluorescent yellow - 1786
Orange - 1787
Pink - 1788
Red - 1789



MATERIAL Technopolymer resin and reinforced composite materials.
WEIGHT 29 g

HYDRATION

PULSE B2

BI-MATERIAL BOTTLE CAGE

With innovative construction, the Pulse B2 bottle cage combines two materials with distinct properties. The centre of the reinforced composite structure brings the necessary rigidity to reduce vibrations and ensure excellent bottle retention while the technopolymer resin offers flexibility and lustre to the bottle cage to facilitate its use.

LIGHTWEIGHT - Lighter than a carbon bottle cage.

BI-MATERIAL - Resistant material at its centre. Light and flexible on the outside.

OPTIMAL DESIGN - Easy bottle insertion and removal.

UNIVERSAL - Adapts to different bottle diameters.

PULSE

A2

VERY LIGHT BOTTLE CAGE

With the Pulse A2, we offer top quality at the best price. With its sleek, crafted finish, it is lighter than the majority of carbon bottle cages, while offering an excellent hold on the bottle. The thermoplastic clasp ensures a strong hold on the bottle.

LIGHTWEIGHT - Only 24 g.
Lighter than a carbon bottle cage.

ELASTOMER CLASP - Holds the bottle and limits vibrations.

OPTIMAL DESIGN - Easy bottle insertion and removal.

UNIVERSAL - Adapts to different bottle diameters.

HYDRATION



MATERIAL Technopolymer resin frame. Flexible thermoplastic clasp.
WEIGHT 24 g

Black & green - 1760
Black & pink - 1761
Black & red - 1762
Grey & black - 1763
Grey & cyan blue - 1764
Marine blue & orange - 1765



HYDRATION

Sense Pro 65 Red & black - 1450
Sense Pro 65 Grey & black - 1451
Sense Pro 65 Black & blue - 1452
Sense Pro 65 White & green - 1453

Sense Pro 80 Red & black - 1460
Sense Pro 80 Grey & black - 1461
Sense Pro 80 Black & blue - 1462
Sense Pro 80 White & green - 1463



MATERIAL Polypropylene
CAP Lock-Cap
CAP MATERIAL Valves and push made with food-grade silicon.

SENSE PRO 65

CAPACITY 650 ml / 22 oz

HEIGHT 204 mm

WEIGHT 79 g

SENSE PRO 80

CAPACITY 800 ml / 27 oz

HEIGHT 239 mm

WEIGHT 85 g



SENSE

PRO 65 & 80

PREMIUM BOTTLE

The Sense Pro bottle has been designed down to the last detail to offer cyclists the very best. Like the Sense and Shark bottles, it is manufactured with our specific polypropylene material, which is light, more flexible, and odourless to keep your drinks clean and pure. Its over-moulded cover offers better grip on the bottle and its double-closure Lock-Cap system makes it 100% watertight for easier carrying. The silicon push offers a pleasant sensation when drinking. The quick-opening valve provides better-regulated control of the liquid consumed without spillage due to overflow.

LOCK-CAP SYSTEM - Double-closure system for 100% watertight transport.

SOFT PUSH - soft push for a pleasant sensation while drinking.

GRIP RING - Over-moulded cover for better grip on the bottle.

ODOURLESS MATERIAL - the polypropylene material keeps water clean and pure.

BPA-FREE - No Bisphenol-A, phthalates or other toxins used.



HYDRATION

ARCTICA PRO 55 & 75

PREMIUM INSULATED BOTTLE

The Arctica Pro insulated bottle keeps your drink at the right temperature until 2.5 hours. It is made using three layers to maintain the heat or the cold.

The inner tank is made from polypropylene to ensure no change to the taste of your drink.

Its Lock-Cap System is an on/off closure for easy transportation; its texture is soft for your lips. The quick opening valve is used to ensure the liquid consumed is consistent and doesn't overflow.

MULTI LAYER INSULATED SYSTEM -

High performance insulated system maintaining temperatures until 2.5 hrs.

SOFT VALVE - Soft push for a pleasant mouth feel.

ODOURLESS MATERIAL - Made from polypropylene, without any smell.



Pro 55 Blue - 1657
Pro 55 Green - 1658
Pro 55 Red - 1659

Pro 75 Blue - 1653
Pro 75 Green - 1654
Pro 75 Red - 1655



MATERIAL Polypropylene
INSULATED BAG Outside: metallic PET and polyethylene foam / Inside: white PE
INSULATION 2h30
MAXIMUM TEMPERATURE 80°C / 176°F
CAP Lock-Cap
ARCTICA PRO 55
CAPACITY 550 ml / 18 oz
HEIGHT 215 mm
WEIGHT 135 g
ARCTICA PRO 75
CAPACITY 750 ml / 25 oz
HEIGHT 259 mm
WEIGHT 165 g

Sense M65 Black - 155G
Sense M65 Translucent white - 155H
Sense M65 Fluorescent yellow - 155I
Sense M65 Cyan blue - 155J

Sense M80 Black - 157G
Sense M80 Translucent white - 157H
Sense M80 Fluorescent yellow - 157I
Sense M80 Cyan blue - 157J



MATERIAL Polypropylene
CAP Soft-Cap, screw-on
SENSE M65
CAPACITY 650 ml / 22 oz
HEIGHT 193 mm
WEIGHT 77 g
SENSE M80
CAPACITY 800 ml / 27 oz
HEIGHT 229 mm
WEIGHT 83 g

HYDRATION



SENSE M65 & M80

ERGONOMIC BOTTLE

Made in polypropylene, the Sense M bottle offers a soft and odorless solution for cyclists. Its ergonomic control and its flexible material give an easy drink. The soft push guarantees a soothing mouth sensation.

ODOURLESS - In polypropylene, without smell.

SOFT-CAP - Pleasant mouth feel.





BAGS

Z ADVENTURE

R11 & R17

WATERPROOF SADDLE BAG WITH LARGE VOLUME

This is a saddle bag designed to carry a large volume of items without the need for a rear rack. Equipped with several durable self-adhesive straps and anti-tear material on its base, this bag attaches to the saddle rails and seat post for optimal weight distribution on the bicycle.

Equipped with reflective strips and an attachment loop for lights, these saddle bags are ideal for carrying light, large-sized items such as clothing. The folding closure and waterproof fabric with heat-sealed interior can safely carry all the equipment needed for a tour. Available in two sizes 11 L and 17 L.

- WATERPROOF** - Heat-sealed waterproof material.
- LARGE LOAD VOLUME** - R11: 5 to 11 L / R17: 8 to 17 L.
- DURABLE** - Reinforced material at the mounting points to avoid rubbing and the risk of tearing.
- UNIVERSAL** - Adjustable and durable self-adhesive straps.
- ELASTIC CORD** - For the quick attaching and storing of additional items.



R11 - 7000
R17 - 7001

MATERIAL TPU 420D
(+ Polyester 640D + Hypalon)

R11
DIMENSIONS 560 x 150 x 170 mm / 22 x 5.9 x 6.7"
COLORS Black & red
WEIGHT 520 g
CAPACITY 11 L / 671 c.i
MAXIMUM LOAD 5 kg

R17
DIMENSIONS 620 x 240 x 200 mm / 24.4 x 9.4 x 7.9"
COLORS Black & red
WEIGHT 620 g
CAPACITY 17 L / 1037 c.i
MAXIMUM LOAD 5 kg



BAGS

Z ADVENTURE

F10

WATERPROOF HANDLEBAR BAG WITH LARGE VOLUME

This universal handlebar bag is ideal for carrying light, large-sized items, such as a sleeping bag or a floor mat, in a way that evenly distributes the weight on the bicycle. With a 10-litre capacity, this completely waterproof bag can be easily attached and removed through the use of its self-adhesive straps. Equipped with reflective strips and an attachment loop for lights, the Z Adventure F10 can safely adapt to fit all types of handlebars.

- WATERPROOF** - Heat-sealed waterproof material.
- LARGE CAPACITY** - Very large carrying volume.
- DURABLE** - Durable material. Reinforced straps and mount.
- UNIVERSAL** - Adjustable and durable self-adhesive straps.

F10 - 7002

MATERIAL PU 210 D
DIMENSIONS 15.3" x 7" x 7"
390 mm x 180 mm x 180 mm
COLORS Black & red
WEIGHT 340 g
CAPACITY 10 L / 610.2 c.i
MAXIMUM LOAD 4 kg





BAGS

Z RACE S & M

PREMIUM FRAME BAG WITH A TRANSPARENT WINDOW AND MAGNETIC CLASP OPENING

The Z Race bag is a frame bag which fits to the top tube, either using self gripping straps or screws. The transparent window and magnetic opening ensures quick and easy access to the contents of the bag for the riders. One removable internal compartment mean a better organisation of items needed by cyclists during a race. Made from a top-quality material, this bag is lightweight and resistant making it the perfect partner for the ride whether training, races or rides.

- MAGNETIC OPENING** - Quick and easy access to contents.
- SEE-THROUGH WINDOW** - See inside the bag whilst on a race to gain time.
- UNIVERSAL FITTING** - Using self gripping straps or screws.
- ANTI-SLIP MATERIAL ON THE LOWER PART** - Better grip to the top tube.
- LIGHTWEIGHT** - Lightweight, resistant material.



MATERIAL TPU 420D + Grip
MOUNTING Universal with self gripping straps or with screws
Z RACE S
DIMENSIONS 160 x 45 x 70 mm / 6.3 x 1.7 x 2.7"
CAPACITY 0.3 L / 18.3 c.i
WEIGHT 90 g
Z RACE M
DIMENSIONS 220 x 60 x 90 mm / 8.6 x 2.3 x 3.5"
CAPACITY 0.5 L / 30.5 c.i
WEIGHT 130 g

Z Race S - 7051A
 Z Race M - 7051B



BAGS

Z HYDRO XL

HYDRATION BACKPACK WITH LARGE VOLUME

Made for long rides, The Z Hydro XL is a hydration bag that comes with a 3 L water bladder. It is made from PEVA and is guaranteed to be BPA-free. The large opening makes it quick and easy to clean.

Adjustable straps (chest belt and hip belt with 2 pockets) and foam reinforcements means the Z Hydro XL can be adapted to the shape of the rider.

- LIGHTWEIGHT, RESISTANT MATERIAL** - High-resistant fabric.
- OUTSIDE NET** - Ideal for a jacket or a cycling helmet.
- 2 OUTSIDE POCKETS** - For smartphone or sunglasses. Easy to access.
- WATER BLADDER WITH INTELLIGENT VALVE** - Automatic opening and closing. Antimicrobial material.
- BPA FREE** - Without Bisphenol-A, phtalates or others toxins.



MATERIAL Polyester DL 711 / Polyester 420 D
DIMENSIONS 420 x 250 mm
WEIGHT 510 g (without water bladder)
CAPACITY 11 L (without water bladder) / 8 L (with water bladder)
WATER BLADDER CAPACITY 3 L
STRAPS Adjustable lap belt + Hip belt
POCKETS
 1 water bladder pocket : 4.2 L
 1 front pocket : 2.5 L
 1 middle pocket : 4.4 L
 2 Belt pockets : 70 ml x 2 = 140 ml
 2 internal soft pockets (for smartphone or glasses)
 1 adjustable outside net for a jacket or a cycling helmet

Blue and black - 7065
 Red and black - 7064



SMARTPHONE HOLDERS

SMARTPHONE HOLDERS

Z HANDLEBAR MOUNT

2 IN 1 HOLDER

The Z Handlebar Mount is a smartphone mounting system which can be fitted to handlebars with diametres of 25.4mm and 31.8mm. It is compatible with all types of Z console holder and the Z Handlebar Mount is also equipped with an adaptor to fit your camera. It can be used with all cameras which have a three pin connection and therefore, with all GoPro® cameras. The Z Handlebar Mount can be rotated giving the rider a better view of the smartphone (GPS, incoming calls, etc.).

2 IN 1 - Phone and camera mount.

COMPATIBLE WITH GOPRO® - Compatible with all GoPro® models and with all 3-pin connection cameras.

ROTATING - Telephone mount rotates.

FRONT FACING MOUNT - Better visibility of the phone and angle for the camera.

COMPATIBLE WITH Z CONSOLE - Smartphone mount compatible with all type of Z console holders.



MATERIAL Aluminium
MOUNTING Aluminium strap.
Two connectors that fit to handlebars (25.4 and 31.8 mm in diametre).
DIMENSIONS h 55 x L 110 to 130 mm
WEIGHT 70 g



Z Handlebar Mount - 7082



Z CONSOLE IPHONE X & SAMSUNG GALAXY S9

The Z Console contains a smartphone case along with a mounting system that attaches to the stem of your bike. You can therefore take a look at and record data from your ride through apps on your phone. The encased smartphone holder combines comfort, flexibility and high resistance against any impacts. It is also compatible with the Z Armband and the Z Car Mount (not included in this kit). A transparent cover also protects the smartphone screen from rain, mud and impacts. Quickly fix your smartphone into portrait or landscape mode on your bike and set-off on your adventure! Not available in the U.S.A.

MATERIAL Smartphone case overmolded in thermoplastic polyurethane and polycarbonate
MOUNTING 4 O-rings (Ø 2 x 33 mm or 2 x 36 mm / Ø 2 x 1.3" or 2 x 1.4")
ACCESSORIES 1 smartphone case, 1 mounting system, 1 rain cover, 4 O-rings



APPLE (with Z Bike Mount) - 7073E
APPLE (without Z Bike Mount) - 7079H

SAMSUNG (Galaxy S9) - 7120
SAMSUNG (Galaxy S9+) - 7121



IPHONE X

COMPATIBILITY Iphone X only
WEIGHT case 29 g / Rain cover 23 g



SAMSUNG GALAXY S9

COMPATIBILITY Samsung Galaxy S8 and S9 / Samsung Galaxy S8+ et S9+
WEIGHT 28 g / 31 g (without rain cover)



MUDGUARD & PROTECTION

DEFLECTOR RS75

REAR MTB MUDGUARD

The Deflector RS75 provides solid protection for all mountain bikes. Through its unique, close-to-the-wheel mounting, it is both unobtrusive and undoubtedly effective. With its suspension arm mounting, Deflector RS75 also works on all types of suspension bikes.

- MD-FIX SYSTEM** - Universal mounting system. Accurate setting with double adjustment.
- FULL SUSPENSION READY** - Perfectly adapted to all types of suspension bikes.
- MADE FOR LARGE WHEELS** - Optimal protection for 27.5" and 29" wheels.
- ADJUSTABLE** - Perfect adjustment to any bike.



Deflector RS75 - 2531

USE MTB
 MATERIAL Fibre-glass reinforced polypropylene
 DIMENSIONS L 585 mm x 1 81 mm to 92 mm
 WEIGHT 341 g
 WHEEL Ø 27.5" / 29"
 MOUNTING MD-Fix
 PROTECTION Very high
 MAXIMUM RECOMMENDED TYRE WIDTH 2.6"



MUDGUARD & PROTECTION

DEFLECTOR RM90+

REAR MTB MUDGUARD FOR WIDE TYRES

The Deflector RM90+ mudguard ensures excellent protection, even in extreme conditions. Specially designed for mountain bikes with wide tyres, it is easy to install and can be perfectly adapted to your bicycle. The double orientation feature offers additional protection for optimal adjustment as close to the wheel as possible.



Deflector RM90+ - 2532

USE MTB
 MATERIAL Fibre-glass reinforced polypropylene
 DIMENSIONS L 530 mm - 1 89 to 95 mm
 WEIGHT 238 g
 WHEEL Ø 27.5" / 29"
 MOUNTING MD-TURN
 PROTECTION Very high
 MAXIMUM RECOMMENDED TYRE WIDTH 3.0"

- MD-TURN SYSTEM** - Quick, screw attachment on seat posts with diameters from 25 to 32 mm.
- WIDE TYRES** - Designed for tyres up to 3.0" in width.
- OVER-MOULDED FLAP** - Offers the best protection and makes the mud guard more flexible.
- DOUBLE ORIENTATION** - Optimal tyre coverage.
- REFLECTIVE RING** - Providing your bike with greater visibility.





SHIELD

S10 & S20

LIGHT AND DISCREET MUDGUARDS

The Shield S10 is a light, discreet mudguard designed for road bikes and the Shield S20 is designed for MTB bikes. Its fibre-glass reinforced material ensures the Shield S10's solidity and durability. Its integrated mounting system makes it easy to install on all types of standard saddle rails. A strong self-adhesive strap reinforces the hold of the Shield S10, protecting your backside from splashes.

LIGHT AND DISCREET - Very light mudguard.

QUICK MOUNTING - Quick mounting and removal.

DOUBLE LOCK - Double-locking system under the saddle.

UNIVERSAL - Compatible with all standard-rail saddles.

MUDGUARD & PROTECTION



Shield S10 - 2562
Shield S20 - 2563

MATERIAL Fiberglass reinforced Polypropylene
MOUNTING Saddle-rail mounting
PROTECTION Minimalist

SHIELD S10

USER Road

DIMENSIONS L 280 mm x l 62 to 85 mm

WEIGHT 55 g

WHEEL Ø 700 c

MAX. TIRE WIDTH RECOMMENDED 38 mm

SHIELD S20

USER MTB

DIMENSIONS L 280 mm x l 94 to 115 mm

WEIGHT 67 g

WHEEL Ø 26" / 27.5" / 29"

MAX. TIRE WIDTH RECOMMENDED 2.8"

DOWN TUBE ARMOR

The Down Tube Armor is a frame protection against impact and stones kicked-up against the bike. The Down Tube Armor combines strength and flexibility to fit all down tube shapes.

IMPACT RESIST - Durability and high resistance.

TOOLS FREE - Quick and easy to install.

CONTACT SOFT PIECE - Does not scratch the frame.

UNIVERSAL FIXATION - Rubber clamps.

MUDGUARD & PROTECTION



MATERIAL Resin technopolymer
MOUNTING MD-Quick - Adjustable until Ø 75 mm
WIDTH 50 mm / 1.9"
LENGHT 325 mm / 12.8"
WEIGHT 52 g

Down Tube Armor - 2521

MATERIAL Polyurethane
THICKNESS 250 microns

SIZE S

NUMBER OF PATCHES 7

COMPOSITION 1 chainstay protection 252 x 25 mm
+ 4 patches 25 x 35 mm
+ 2 patches 25 x 50 mm



SKIN ARMOR S

Skin Armor S - 2603

Made in polyurethane, the Skin Armor is a high-resistance frame-protection against impacts and scratches. Easy to install with a powerful adhesive, it resists to ripping, UV light and temperature fluctuations.

WATERPROOF - Excellent water-resistance. - **UV RESIST**

TEMPERATURE FLUCTUATIONS RESIST - From -30°C to +100°C / From -22°F to +212°F.

GLUE SHIELD TECHNOLOGY - Easy to install. High-resistance adhesive.

INVISIBLE - Transparent and adapted to all frames.





BIKE CARE

PRO WET LUBE

BIODEGRADABLE LUBRICANT FOR LONG DISTANCES AND ALL CONDITIONS

Pro Wet Lube is a long-lasting high-performance lubricant adapted to extreme weather conditions.

Made from synthetic esters and anti-corrosive additives, its highly water-resistant formula offers metal parts lasting protection against rust and wear.

This lubricant biodegrades quickly, ensures smooth drivetrain function and reduces the occasional noises occurring over long-distance rides.



Pro Wet Lube - 9611

VOLUME 125 ml / 4 oz
CONTAINER Compressible bottle with safety cap
BIODEGRADABLE Yes
WEATHER CONDITIONS All conditions
PERFORMANCE ****
DURABILITY ****
CLEANLINESS **

BIKE CARE

EXTRA WET LUBE

PREMIUM, CERAMIC-BASED LUBRICANT, VERY LONG LASTING

Based on patented technology, Extra Wet Lube has exceptional durability no matter what the conditions. It greatly reduces friction through a layer of ceramic nanoparticles that increase chain protection.

This ceramic-reinforced, Teflon-based formula provides performance that is 15% better than lubricants made solely with Teflon.

This highly effective lubricant is perfectly suited for cyclists on a variety of terrains (mountain-bike trails, gravel paths, etc.) who are looking for long-distance performance while cycling through variable or even extreme weather conditions.



Extra Wet Lube - 9613

VOLUME 125 ml / 4 oz
CONTAINER Compressible bottle with safety cap
WEATHER CONDITIONS All conditions
PERFORMANCE *****
DURABILITY *****
CLEANLINESS **

Pro Dry Lube - 9610

VOLUME 125 ml / 4 oz
CONTAINER Compressible bottle with safety cap
WEATHER CONDITIONS Ideal for dry weather
PERFORMANCE ****
DURABILITY ***
CLEANLINESS ****



PRO DRY LUBE

OPTIMAL LUBRICANT IN DRY AND DUSTY CONDITIONS

Pro Dry Lube is a dry lubricant that guarantees excellent drivetrain lubrication and cleanliness. The chain stays clean, over time reducing friction and drivetrain noise. This dry lubricant is perfectly suited for cycling in dry or dusty conditions.

EXTRA DRY WAX

PREMIUM WAX-BASED LUBRICANT, OPTIMAL CLEANLINESS

Extra Dry Wax is a wax-based dry lubricant that keeps drivetrains extra clean by effectively repelling water and dust. Made from a water and wax base, it offers high protection against the corrosion and provides excellent lubrication that makes gear changes smoother. This highly effective lubricant is especially suited for avid cyclists concerned with maintaining a smooth, quieter, clean and dry drivetrain.



Extra Dry Wax - 9612

VOLUME 125 ml / 4 oz
CONTAINER Compressible bottle with safety cap
WEATHER CONDITIONS All conditions
PERFORMANCE *****
DURABILITY ***
CLEANLINESS *****



INFLATION

PROFIL MAX FP60

THE FRENCH "SAVOIR-FAIRE"

The Profil Max FP60 floor pump is a high-quality product manufactured at our factory in France. The handle is made from wood and the body from anodised aluminium. The hi-tech base is reinforced using fibres ensuring that the vibrations or high temperatures created during inflation are absorbed. The Profil Max FP60 benefits from Zefal's experience of more than 130 years combined with its innovation.

- Z-SWITCH SYSTEM** - Easily changed from Presta to Schrader or Dunlop valves via a simple switch.
- HANDLE MADE FROM WOOD SOURCED IN FRANCE** - Wood sourced from sustainable forests. Robust and high-quality.
- LARGE REINFORCED BASE** - Reinforced material providing a high level of rigidity.
- GAUGE WITH MAGNIFYING LENS** - Easier gauge reading.
- MADE IN FRANCE** - Benefits from Zefal's experience since 1880.
- INTEGRATED LOCKING HOOK** - For handle and hose.



Profil Max FP60 - 0866

- PRESSURE** 12 bar / 174 psi
- BARREL** Anodised aluminium
- BASE** Reinforced composite
- HANDLE** Natural beech wood
- CONNECTION** Z-Switch
- HOSE LENGTH** 1100 mm / 43"
- WEIGHT** 1.1 kg
- HEIGHT** 670 mm / 26.4"
- GAUGE** Ø 70 mm / 3"

SAFETY

Dooback 2 (left) - 4770L
Dooback 2 (right) - 4770R

- MATERIAL** Chrome ABS which is unbreakable
- FITTING** Bar end fitting (left or right)
- ORIENTATION** Fully adjustable
- MIRROR** Convex
- SIZE OF THE MIRROR** 56 cm²
- WEIGHT** 76 g
- HANDLEBAR** Ø 16 mm - 22 mm / 0.6" - 0.9"



ESPION Z56

The mirror is ideal for urban or leisure use, and is also E-Bike compatible. The stem is made from a high tech material, with anti-vibration properties aiding the stability of the mirror and therefore the cyclists vision. The Espion Z56 has one of the largest mirrors available on a bike.

- E-BIKE FRIENDLY** - Compatible electric bike.
- LARGE MIRROR** - Great visibility.
- SOLID MIRROR** - The mirrors are made of unbreakable ABS chrome and therefore are not dangerous in the event of a fall.
- ADJUSTABLE** - Easy to adjust, stable.
- FOLDABLE** - For storage and protection of the mirror.



Espion Z56 (left) - 4760L
Espion Z56 (right) - 4760R

- MATERIAL** Reinforced composite
- FIXATION** On all types of handlebars - left and right
- SIZE OF THE MIRROR** 56 cm²
- WEIGHT** 75 g

DOOBACK 2

The Dooback 2 mirror can be folded away and is ideal for leisure or city use whilst also being compatible with e-Bikes. The mirror is very large and is made in France using an unbreakable material. It is easy to position and fold away.

- E-BIKE FRIENDLY** - Compatible with electric bikes.
- LARGE MIRROR** - Great visibility.
- SOLID MIRROR** - Mirrors made from unbreakable ABS chrome are not dangerous in case of a fall.
- FOLDABLE** - For storage and protection of the mirror.



SAFETY

K-TRAZ

U17 CABLE

The K-Traz U17 Cable is a U-lock with a loop made from very high resistance steel and a 120 cm cable that guarantees extra security for the wheels and saddle. This anti-theft device offers a quadruple locking, ultra performance system. Fitting to the bike is quick and easy using the mount frame (included) that can be used on any tube from 20 to 80 mm in diameter. Provided with 3 keys and the possibility to duplicate keys in case of loss.

LEVEL OF SECURITY - Score 17/20.
Use in an extremely high risk area.

Z-SAFE + - Highly powerful quadruple locking system. Delivers a very high degree of protection in risky places.

HIGH RESISTANCE - Tensile and torsion strength. Antitheft and anti drilling.

QUICK MOUNTING - Mounting clip.

3 KEYS INCLUDED - In case of loss.

LOSS OF KEY SERVICE - Duplication of keys in case of loss. Unique serial number.



K-traz U17 + Cable - 4947B

MATERIAL Hardened steel. Flexible twisted steel wire with a tough vinyl cable cover.

MOUNTING Adjustable on down tube - Ø from 20 to 80 mm

DIMENSIONS 115 x 230 mm / 4.5 x 9.1"

DIAMETER 14 mm / 0.5"

WEIGHT 1.47 kg (+ 300 g) / 1.77 kg

CABLE LENGTH 120 cm / 47"

CABLE DIAMETER 10 mm / 0.4"



SAFETY

K-TRAZ

F16

The K-Traz F16 uses U-locking security along with the ease of storing a wind-up cable. Not available in Germany.

LEVEL OF SECURITY - Score 16/20.
Use in an extremely high risk area.

Z-SAFE - Powerful double locking system. High resistance against impacts and twists.

HIGH RESISTANCE - Tensile and torsion strength. Antitheft and anti drilling.

COMPACT - Easy to carry.

QUICK MOUNTING - Mounting clip.

3 KEYS INCLUDED - In case of loss.

LOSS OF KEY SERVICE - Duplication of keys in case of loss. Unique serial number.

K-traz F16 - 4917A

MATERIAL Steel plates
WEIGHT 1.1 kg
LENGTH 71 cm / 28"

