



WATER

SURFING ELEMENTS 2016



D A I L Y

W O R K

W E A R

CONTENT

WETSUITS MEN 34, JUNIOR 60, WOMEN 64
16–77

TRANSITION TEC (SUP)
78–83

TOPS NEO TOPS 86, THERMO TOPS 88, RASHGUARDS 90, WETSHIRTS 92
84–93

PROTECTION VESTS 96, HARDCAPS 98
94–99

NEO ACCESSORIES
100–107

FOOTWEAR
108–113

HARNESSES KITE 120, WINDSURF 136, X-OVER 146, SPAREPARTS 152
114–153

TRAVELGEAR TRAVELBAGS 155, BOARDBAGS 158
154–162

ACCESSORIES KITE 163, KITE/SURF 164, WINDSURF 166, SUP 165, X-OVER 172
163–175

EYEWEAR FUNCTIONAL 180, FASHION 184, ACCESSORIES 185
176–185

PROMO ITEMS
186–189

SIZE CHARTS 190

IMPRINT

Boards & More GmbH, Kelttenring 9, 82041 Oberhaching, Germany
Boards & More GmbH, Rabach 1, 4591 Molln, Austria

—
All data subject to change
© ION 2015

—
WWW.ION-PRODUCTS.COM

PICS

Christoph Maderer, John Carter, John Messenger, Quincy Dein, Gerhardt Kellerman,
Volker Hansen, DDB, Mario Entero, Henning Nockel, John Messenger

DESIGN

3deluxe



BORN INTO A WATER SPORTS COMPANY SPECIALIZING IN **MANUFACTURING**
HIGHLY TECHNICAL BOARDS, KITES AND SAILS, WE AT ION HAVE ALWAYS STAYED
TRUE TO OUR HERITAGE.

THE PRODUCT DEVELOPMENT & PRO TEST RIDER CREWS HAVE SPENT DECADES

ON THE WATER BEFORE CREATING THEIR **OWN,**
PERFECT WORK WEAR.

OUR BACKGROUND IN HARD GOODS UNDERPINS THE **HIGHEST**
PRODUCTION STANDARDS AND A-GRADE MATERIALS

TO ENSURE THAT ION GEAR EXCELS IN

DURABILITY, PERFORMANCE AND FIT.

WITHOUT CONCEDED ON STYLE OR FUNCTION, WHEN THE **OCEAN IS YOUR**
OFFICE, WE REFUSE TO ACCEPT COMPROMISES.

THE DEAL IS, **WHOEVER YOU ARE AND WHEREVER**
YOU RIDE, ROOKIE OR PRO, WEEKEND WARRIOR OR SEASONED VETERAN, WHEN YOU COMMIT TO THE
 WATER, ION GEAR IS GOING TO WORK **WHATEVER**
THE CONDITIONS.

WE AT ION WORK HARD SO YOU CAN **PLAY HARD**. WATERSPORTS AND THEIR ENVIRONMENTS ARE BRU-
 TAL PLACES, THE BETTER THE EQUIPMENT THE MORE PROGRESSIVE AND REWARDING YOUR EXPERIENCE WILL BE

—
SO MAKE ION YOUR
DAILY WORK WEAR.



D A I L Y

W O R K

W E A R

W
A
T
E
R

2
6
1
6



D O N ' T

DON'T LIMIT YOURSELF -

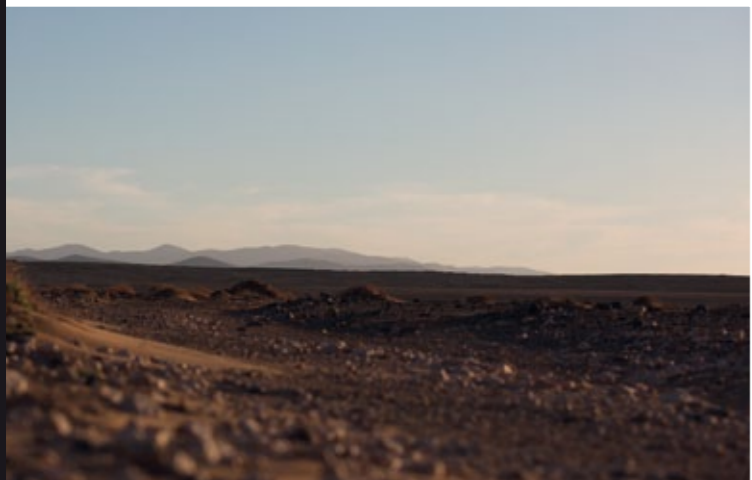
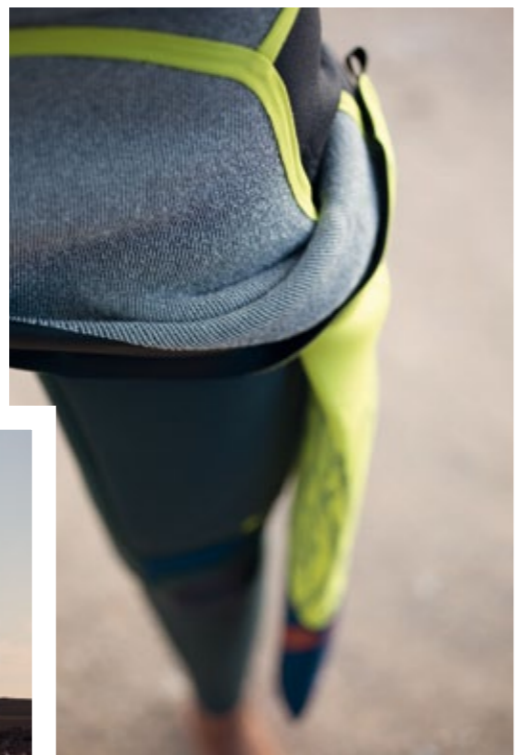
L I M I T

ENJOY THE FULL SPECTRUM

Y O U R

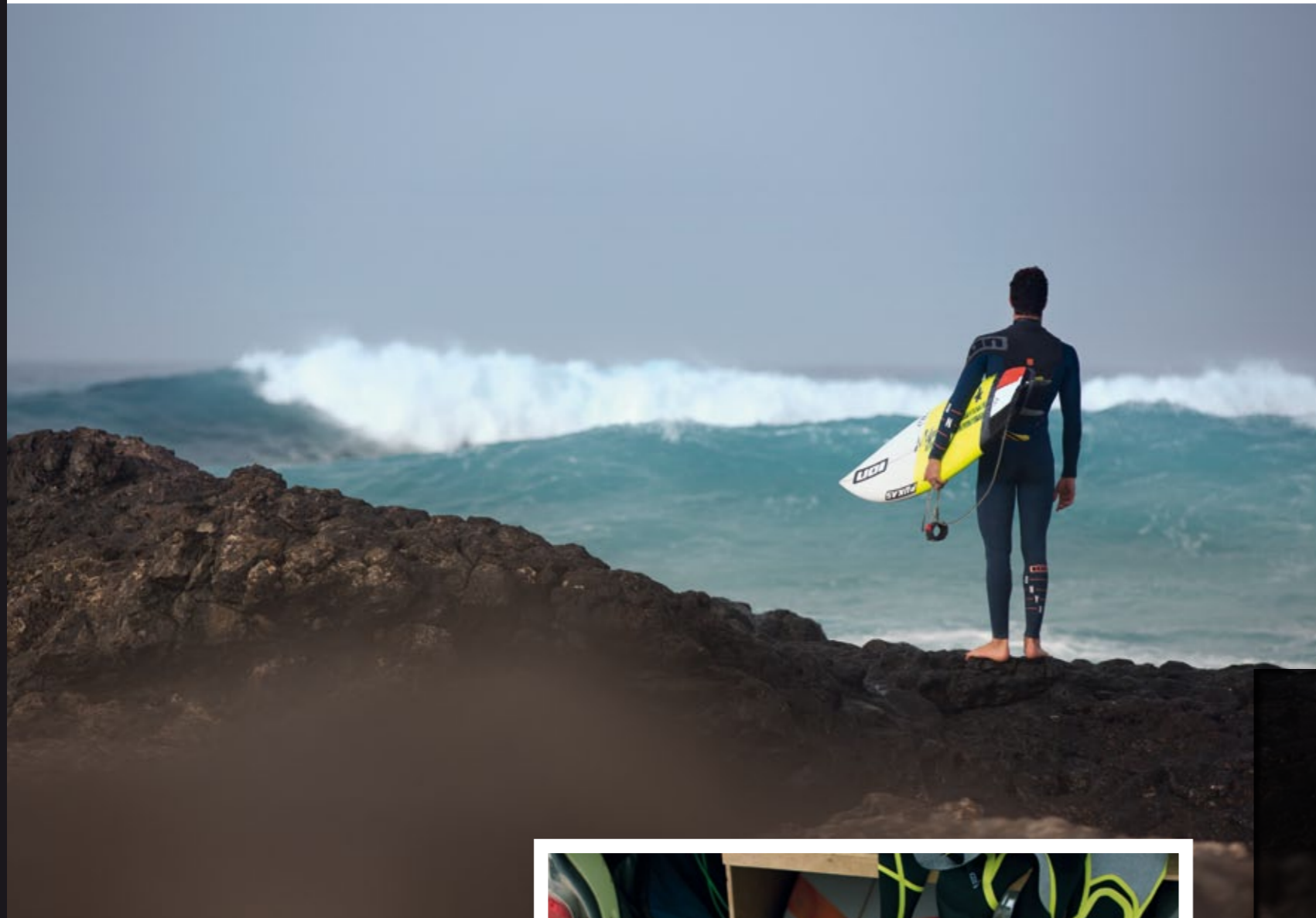
LIFE HAS TO OFFER

S E L F



W
A
T
E
R

2
6
1
6

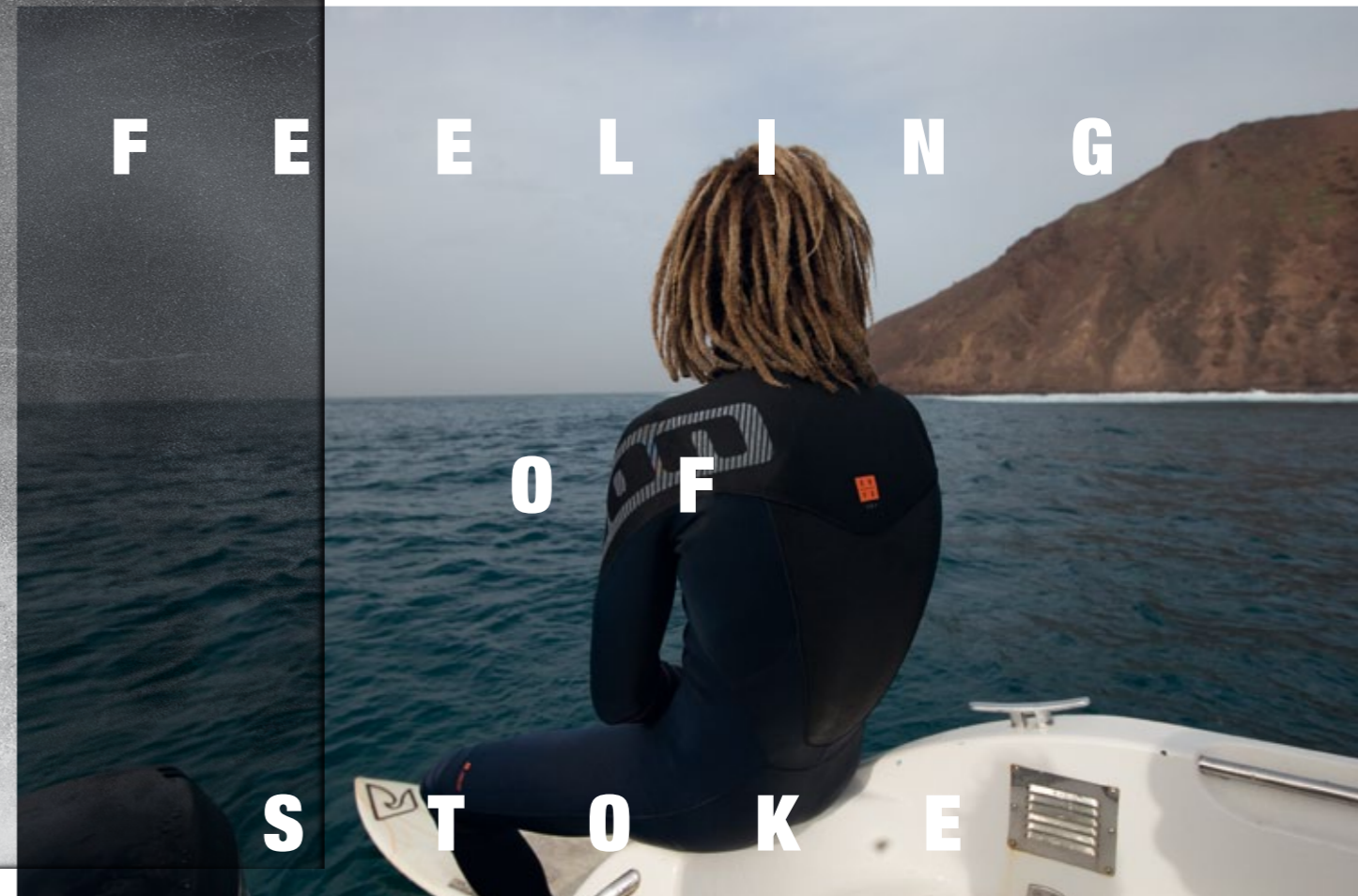


L O V E T O

WE JUST LOVE TO SHRED NO MATTER WHAT KIND OF BOARD OR BIKE WE RIDE

S H R E D

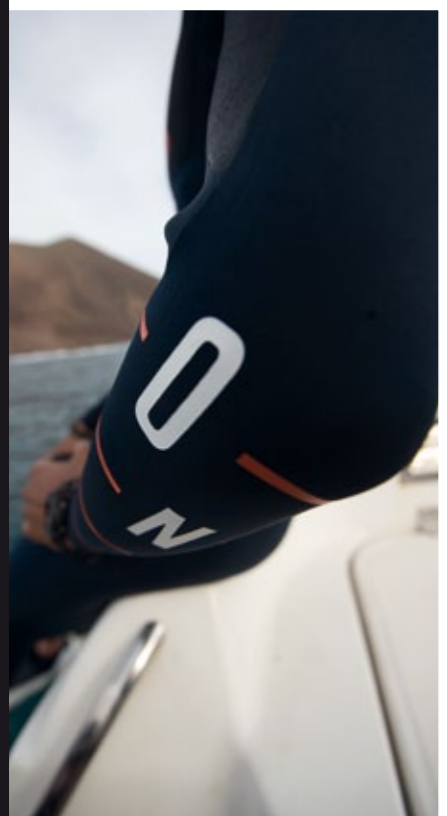




F E E L I N G

O F

S T O K E



IN THE END WE ALL SHARE THE SAME PASSION:



A N D

THE FEELING OF STOKE AND FLOW.

F L O W



F A C E



T H E

GO OUT, FACE THE ELEMENTS AND EXPERIENCE NATURE

E L E M E N T



S

W
A
T
E
R

2
6
1
6



D A I L Y

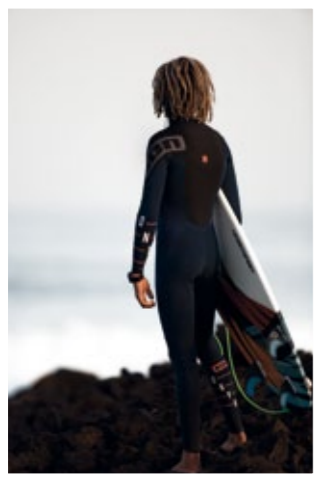
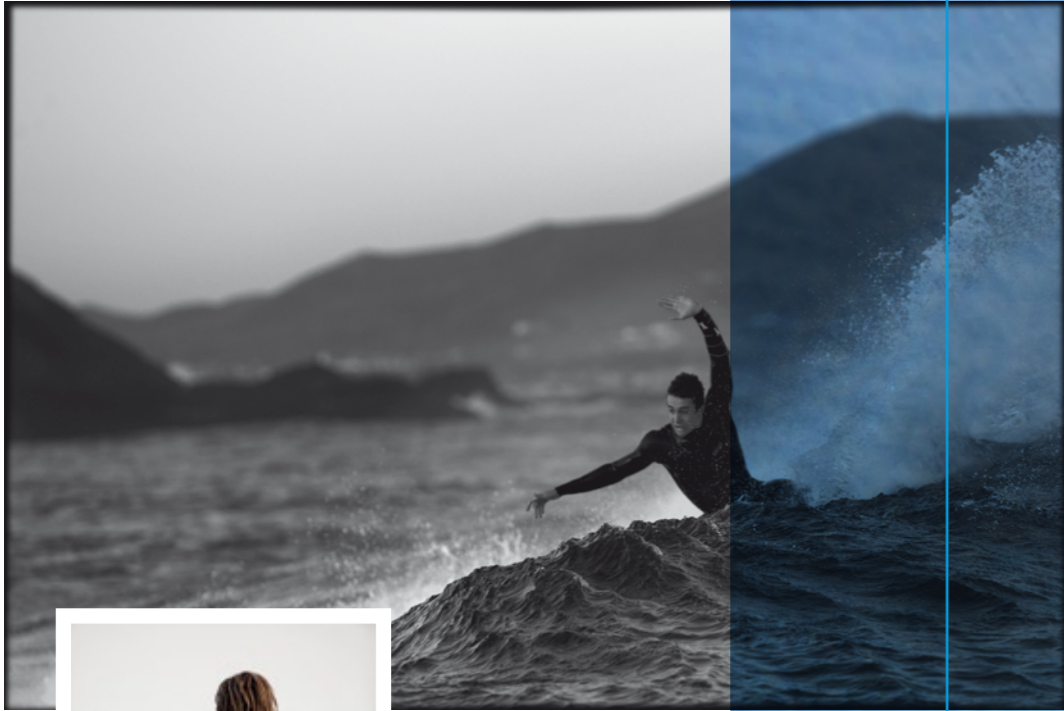
SO MAKE ION YOUR

W O R K

DAILY WORK WEAR

W E A R





ION
NEOPRENE
RANGE
2016

FUSE DRY SUIT / STRIKE SERIES / ONYX SERIES /

W E T

HYBRID SERIES / ELEMENT SERIES / CAPTURE SERIES /

S U I

ENVEE DRY SUIT / JEWEL SERIES / ISIS SERIES /

T S

HYBRID WMS SERIES / PEARL SERIES / MUSE SERIES

ANTI SMELL

SANITIZED®

FISH
BAD
ODOR
FRESH
FUNGHI
SWEATY
SMELL

BACTERIA
MATERIAL DAMAGE
MILDEW

FIND THIS LABEL ON
SELECTED WETSUITS



SANITIZED® PROTECTIVE FINISH
FOR LASTING FRESHNESS.

SANITIZED® TECHNOLOGY

SANITIZED® IS A CERTIFIED ANTIBACTERIAL FABRIC WITH ACTIVE BIO-CIDAL SUBSTANCE: ZINC PYRITHION TREATMENT TO PREVENT BAD ODOR FROM BACTERIA, MILDEW ETC. IN MOIST OR SWEATY ENVIRONMENTS

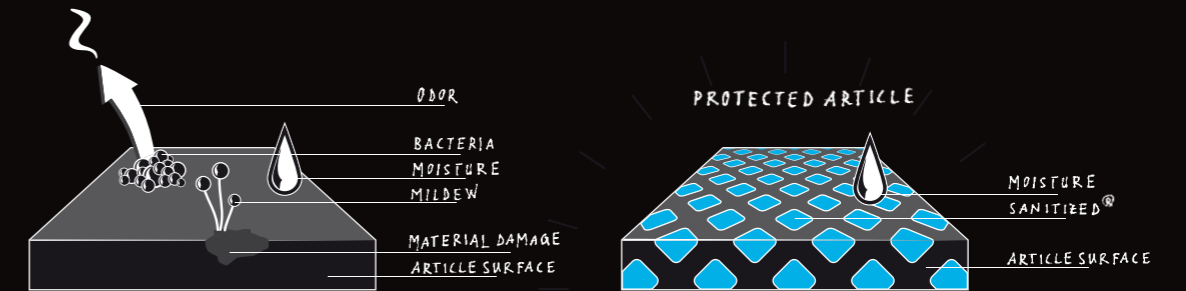
THIS FUNCTION IS PERMANENTLY INTEGRATED IN SELECTED ION ITEMS SUCH AS PREMIUM WETSUITS, BOOTS AND SHOES



ION ANTI SMELL EFFECT

Inodorous: Your ION ANTI SMELL product will banish bad smells, reduce laundry cycles and keep materials newer for longer. Enjoy a fresh suit for more sessions than ever before.

Be aware: In order to maintain the full performance and longevity of the ION ANTI SMELL product please use PH neutral detergents, and avoid 'external' chemicals and odor-killers.



SANITIZED®

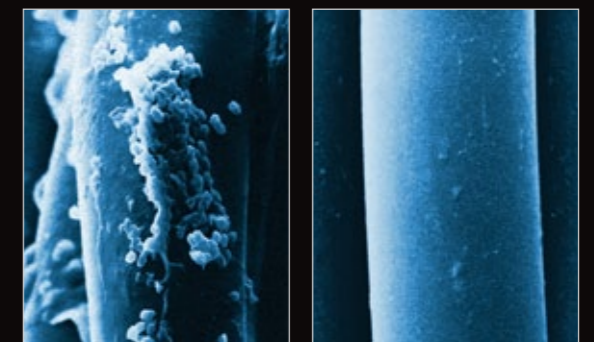
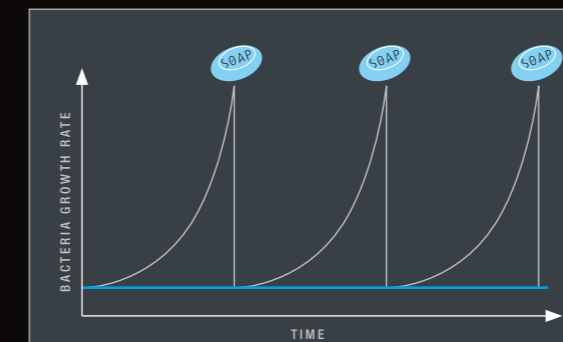
Sanitized® is a certified antibacterial fabric treatment with zinc pyrithione as its active biocidal substance. By using this proven Swiss technology, ION is the pioneering brand of the wetsuit market, tackling the foul smell caused by bacteria and mildew – a common and unpleasant problem known to many who participate in watersports.

Bacteria thrive in moist and sweaty environments, doubling in numbers every 20 minutes if no disinfection is provided.

ANTI SMELL

ION's ANTI SMELL products use **Sanitized®** freshness treatment, its safety is strictly tested to meet the highest requirements. Certified by OEKO-TEX 100 – Class I-IV and bluesign®

ION's **Sanitized®** hygiene function combats bacterial growth in a unique way.



- UNTREATED
- SANITIZED® PROTECTED SURFACE
- CLEANING/DISINFECTION

UNTREATED FIBER

SANITIZED® TREATED FABRIC FIBER

W
E
T
S
U
I
T
S

T
E
C
H
N
O
L
O
G
Y

TECHNICAL WETSUIT APPROACH 2016

(DEMONSTRATED STRIKE SELECT 4,5 / 3,5)

MATERIALS & CONSTRUCTION SEAM ON CHEST

enhances your athlete body ... or fakes it!

MATERIALS & CONSTRUCTION SINGLE SEAM LAYOUT

at arms provide snug fit and flexibility

MATERIALS & CONSTRUCTION PLASMA PLUSH

Dries at cyberspeed / maximum heat retention



MATERIALS & CONSTRUCTION WATER SEALING

Crotch panel with extra wide taping all around for best water sealing



FEATURES PANEL THICKNESS

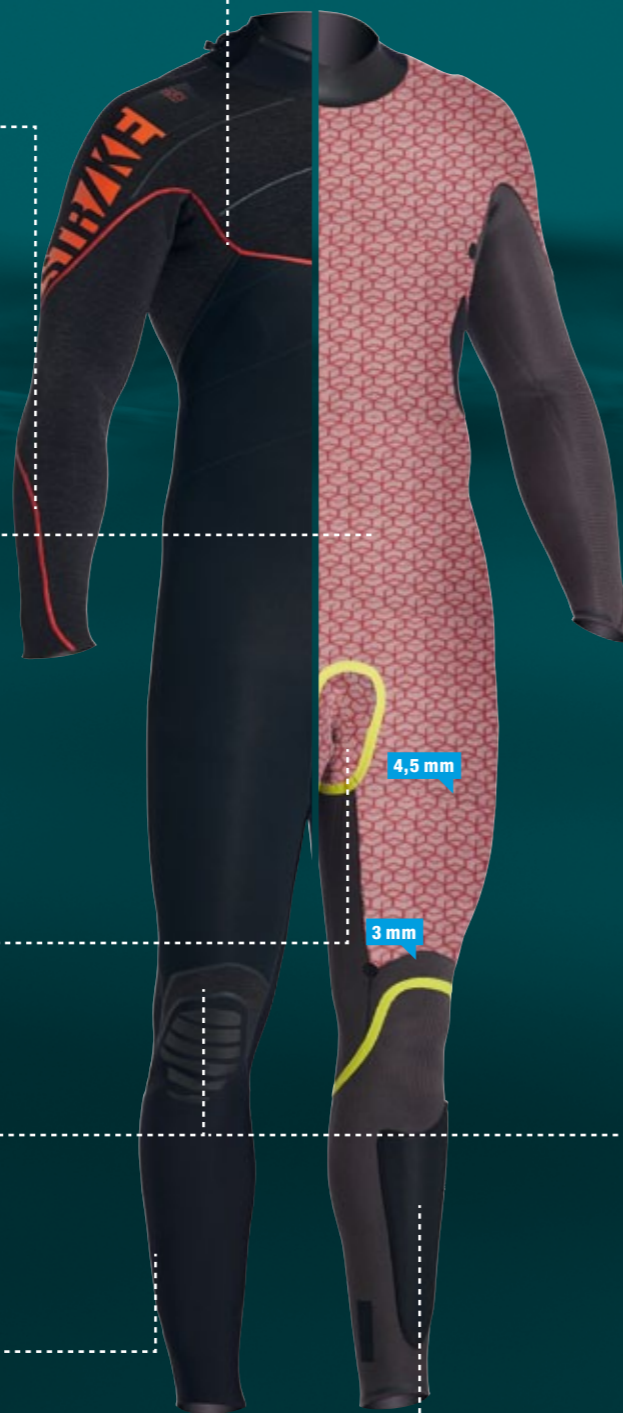
Same thickness as used at the arms.
Ninja_Spine is protected by the harness

MATERIALS & CONSTRUCTION SINGLE SEAM CALF

. ease of entry
. more flex at calf
. less fragile seams and better sealing

FEATURES PROTECTION PADZ

doesn't limit the stretch



MATERIALS & CONSTRUCTION CUT OUT

at shoulder for arm rotation

MATERIALS & CONSTRUCTION BETTER SEALING

. revised collar with closing more at the side
. Batwing 3D – just a little additional seam but provides better fit around the neck
. lining inside the Batwing for a cosy feel

MATERIALS & CONSTRUCTION MAKI TAPE

Ultimate stretch and bomb proof tearing strength



MATERIALS & CONSTRUCTION NEW BACKPANEL

We enlarged the outline of the single lined backpanel to provide more protection against chilly tailwinds.



MATERIALS & CONSTRUCTION S-BENDED SEAM

Why the S-bended Seam at the calf?
. more length means more stretch
. heel slips in easy

FEATURES SEAL_TITE

at the legs keep you dry

MATERIALS & CONSTRUCTION MINIMAL VS. INTELLIGENT SEAMS

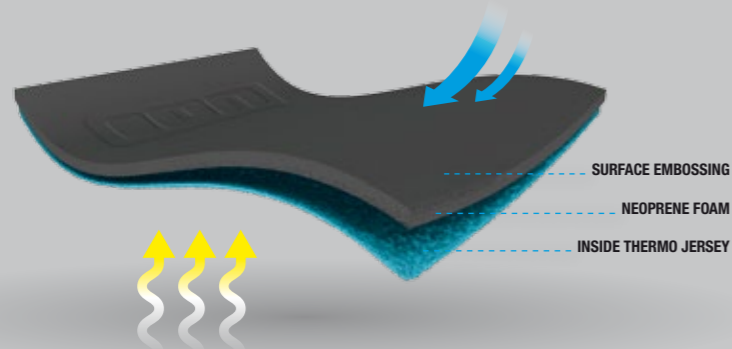
We don't see seams necessarily as a thing to avoid. By the shown layout we can mix the optimum: Warmest core and best flex!
. 4,5 mm at the torso
. 3,5 mm at the leg – gluteus is the largest muscle in the body
. 3 mm at the arms 0,5 mm less gives you that little more flex that your arms don't cramp

Thickness

MATERIALS

NEOPRENE TYPES

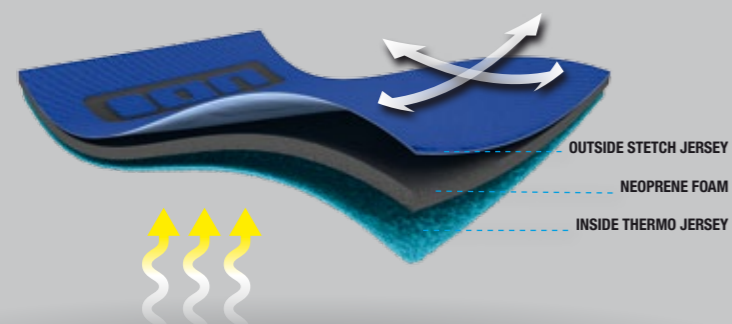
SKIN OR MESH (SK)



A Skin Neoprene suit is defined by the bare black Neoprene material on the outside. Due to the Neoprene Foam being soft and vulnerable to general wear and tear, it is reinforced by a surface embossing with a fine mesh structure. Therefore, SKIN NEOPRENE is also known as Mesh Neoprene, or Single Lined.

Embossing improves the materials robustness and strength against tearing as it creates a more dense surface, although there is a reduction in stretch. The advantages of this material when compared to Double Lined Neoprene, is that there is less heat loss and evaporation caused by windchill.

DOUBLE LINED (DL) NEOPRENE



Double Lined is another category of Neoprene defined by a thin jersey layer laminated onto Neoprene sheets. By protecting the Neoprene Foam against ripping, it also makes the material more robust than Skin Neoprene. Furthermore, it has more elasticity than Skin Neoprene as there is no embossing on the surface.

For extra style, colour and graphics can be added. The downside of Double Lined Neoprene is its higher rate of heat loss and evaporation caused when the wet surface of the jersey is exposed to winds.

HYBRID (HYB)



Recognising that both Skin and Double Lined suits have advantages and disadvantages, ION created another new wetsuit category. The Hybrid is a concept that combines elements of both constructions, in order to achieve a unique blend of Skin Neoprene body panels and Double Lined arm and legs panels. The result is outstanding performance in warmth, comfort and stretch in all the right places.

NEOPRENE FOAMS

Neoprene Foams differ noticeably in their characteristics and abilities.



V_TYPE NEOPRENE

The lightest Foam in the range and 25% lighter than regular **S_TYPE** Neoprene.

- . The lightest Neoprene and warmest Foam in the range
- . Superb stretch
- . Used in the Select and Amp models



S_TYPE NEOPRENE

- . The standard range of Neoprene Foam used in our wetsuits and accessories
- . Great stretch
- . Incredibly warm



N_TYPE NEOPRENE

- . The most elastic Neoprene Foam in the range
- . Used in the shoulder, arm and armpit areas
- . Available only in the Select Level



A_TYPE NEOPRENE (AIRPRENE)

A technical Neoprene with punched holes, similar to that of a perforated steel plate. Depending on the specified purpose, holes are made bigger or smaller in diameter.

- . Used for ventilation or quick water release.



K_TYPE NEOPRENE

It's higher cell Foam density makes it heavier in weight and therefore is only used for smaller panels.

- . Primarily used for shock absorbance – Crash_Padz and knee
- . Used to increase the lifespan of knee and shin panels

MATERIALS OUTSIDE

The main difference between the several outside fabrics, is stretch. Depending on the price range of the suit, our crafty Neoprene composition blends the ultimate choice.



CYBER_STRETCH

As the Tech Level Overview shows, ION selects the stretch factor which can vary between **130%, 100%** and **80%**. The higher the number, the better its ability to stretch. So why no use **130%** all over? Sometimes you need a more rigid fit and the **Cyber_Stretch 80%** offers high resistance to abrasion.

- . 130% exceptional stretch
- . 100% great stretch
- . 80% good stretch and high resistance against abrasion



REPELLEN-SI

Only used in the SELECT line.

- . Technical appearance due to textured surface
- . **CYBER_STRETCH 130%** properties
- . Fast drying and maintains a light weight



SUPRA_TEX

- . High resistance against abrasion
- . Great strength against tearing
- . Primarily used on knee panels or buttock area (@FUSE)



VENT_FLEECE NEW

- . Highly elasticated fabric with a splash-proof finish on the outside
- . Breathable and stretch membrane in the middle
- . Warm and cosy plush fleece on the inside

MATERIALS INSIDE

All ION wetsuits are equipped with a jersey lining which is laminated on the inside. This ensures a convenient and fuss free on/off process, as well as enhancing thermal insulation and overall comfort.



PLASMA_PLUSH NEW

The successor of our renowned Hello_plush, its intention is to maximise heat retention.

- . Looped fabric structure traps air for outstanding insulation
- . Great stretch
- . Quick to dry thanks to the woven material in the channel structure.
- . Available only in Select level



HOT_STUFF

This improved version has a wooly appearance and feels great against bare skin.

- . Good stretch
- . Wooly knit structure in grey/black or black/red colour combinations



CYBER_SOFT

Offering superb stretch, it's combined with a smooth-to-touch texture to die for. This Nylon jersey has a high percentage of elastic Spandex filaments that have undergone a specialised softening treatment.

- Great stretch
- Fantastic texture



QUICKDRY JERSEY

Knitted in a unique striped structure this lining not only feels incredibly smooth, but dries much faster than the regular **Cyber_Soft**.

- . Immense stretch
- . Quick to dry attributes of Polypropylene



GLIDE_SKIN

- . Soft PU coating
- . Slick and smooth surface for optimum sealing against water



META_LITE

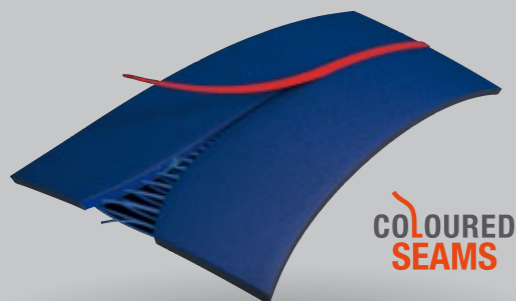
- . Body heat reflective
- . Slick and smooth surface for optimum sealing against water

SEAM TECHNOLOGY



POWER_SEAM

An ultra slim sealing technology on the outside for a longer lasting lifespan. This fine seam sealing provides increased elasticity, freedom of movement and comfort in one smart package. It even works in a variety of colours creating an individual and technical look for our new ION Select models.

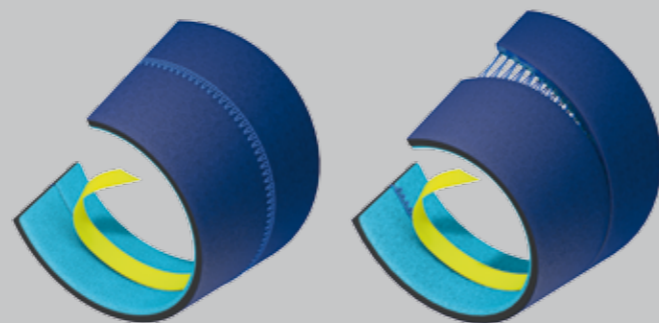


COLOURED SEAMS

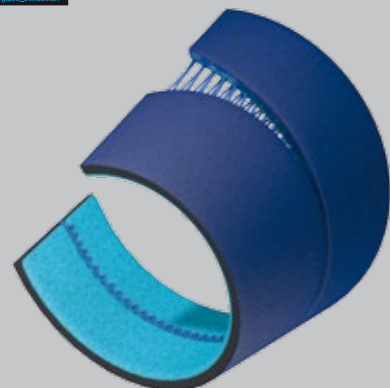


MAKI_TAPE NEW!

Replacing the **S_SEAL** at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit! The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



GLUED BLIND-STITCH (GBS) SEAMS



APPLICATION

The seam technology is commonly used in thicker wetsuits – approx. 3–6 mm – and Neoprene that requires top water resistance.

GLUEING

The edges of the Neoprene panels are covered with a highly adhesive, UV resistant contact glue which takes a few minutes to dry, after which the glue is applied a second time to make it even stronger.

ASSEMBLING

The corresponding edges of the Neoprene panels are put together by hand, then squeezed firmly together with an electric pressing tool cm x cm in order to achieve optimum resistance against tearing.

SEWING

After glueing, the seams are stitched on one side only with a special blind-stitch sewing machine. A curved needle inserts an elastic seam through the Neoprene layer, without actually perforating all the way through to the other side. If you can see the stitching on one side only, then it's a glued blind-stitch seam.

PROS

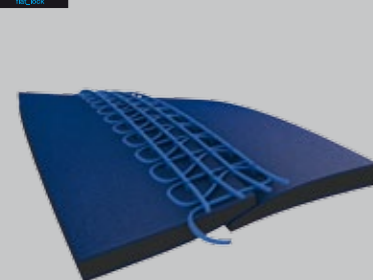
The use of this technique makes the seam tear proof, elasticated and highly water resistant providing great insulation and comfort.

CONS

This type of manufacturing process is extremely complex, time consuming and ultimately very expensive.



FLAT-STITCH (FS) SEAMS



APPLICATION

Also called Flat Lock, this seam is commonly used for thinner wetsuits, rashguards and accessories that don't require watertight seams and have a maximum Neoprene thickness of 2–3 mm.

ASSEMBLING

The two pieces of Neoprene panels are aligned along the edges, overlapping each other approximately 5 mm before being run through the Flat Lock sewing machine.

SEWING

In contrast to the glued blind-stitch seam, the needle punctures through the Neoprene layers so that the flat-stitch seam thread is visible on both sides.

PROS

A much faster and less complex process of production in comparison to the GBL as there is no glueing involved. Remains very strong and emphasises the classic look of the panel layout.

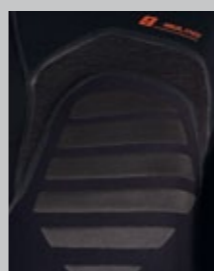
CONS

Not completely waterproof, so it's not ideal when warmth is obligatory.

KEYFEATURES



NINJA_KNEES



What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees.



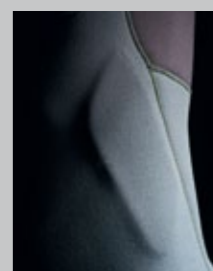
NINJA_SPINE NEW!



By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.



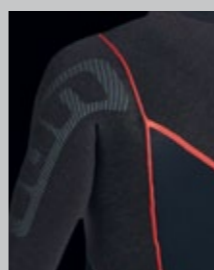
CRASH_PADZ



Additional Neoprene pads provide protection against pressure and impact, which can often cause injury to sensitive and vulnerable parts of the body (shins, ribs, crotch, hips and tail bone.) The number of pads vary according to the suit and each pad consists of a special high density **K_Type Neoprene** Foam to dampen the force of impact.



SWEEP_CUT NEW!



In order to improve the paddle reach of our Onyx suits, we've changed the construction and excluded the seam with runs across the upper back. The results are amazing! Get ready for unhindered sessions guaranteed to up your stoke!



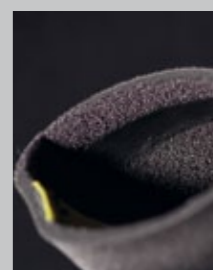
SEAL_TITE (COLLAR)



This single layer collar construction provides perfect water sealing and improved wearing comfort. The super smooth **Glide_Skin** on the inside of the collar avoids skin irritations and seals the neck perfectly without choking. On the outside an additional **S_Seal** stripe on the collar rim reduces water intrusion and the heightened collar protects against cold water and the windchill effect.



SEAL_TITE (WRIST)



A **S_Seal** rubber stripe print around the inside of the wrists results in a tighter sealed fit which avoids water rushing into your arms. ION chose this specific **S_Seal** also because it is very UV resistant and durable – for a long product life.

STANDARD FEATURES AND MATERIALS

WATER_GATE AND VELCRO CLOSURE



WATER_GATE_3D NEW!

The **Water_Gate** construction has been updated! With an additional seam to allow a more body-specific fit around the neck, it provides superb water resistant sealing. The **Water_Gate_3D** is used in all Select Level and AMP Level models.



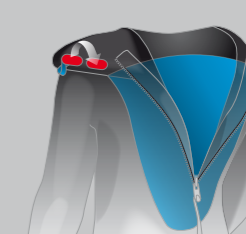
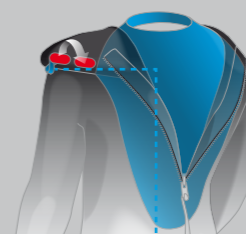
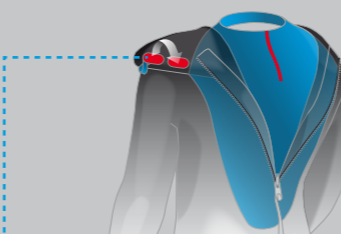
WATER_GATE_PLUS

All ION GBS Semidry wetsuits (long arms and legs,) are equipped with the **Water_Gate_Plus** batwing panel, placed on the back behind the zip. Its purpose is to act as a barrier against water which likes to seep into the suit via the back zip. The final touch to this feature is the glued blind-stitched seams, which are covered by extra sealing Neoprene tape.



WATER_GATE NEW!

New for 2016, we've replaced the zipper flap of the short armed models in the Overknee SS and Steamer SS in GBS constructions, with a shoulder high reinforcement to act as a barrier against water.



VELCRO_FIX (NECK)

ION has included a small velcro counterpart on the neck, so the active closing velcro feature can be folded and fixed to the inside of the collar when the suit is not being used. Why? We use the strongest velcro available to guarantee solid closure at the neck. Unfortunately, when the softer jersey material on the inside of the suit comes into contact with the velcro, it is likely to get damaged. Use the **Velcro_Fix** and protect your suit.



SUNGLASS_LOOP

A small loop of webbing is featured on the neck of ION wetsuits and tops. Attach the safety line of your ION sunglasses to the webbing and leave your worries at the beach.

STANDARD FEATURES AND MATERIALS



CONTOUR_CUT

To improve flexibility and comfort, all ION wetsuits come with the ION **Contour_Cut**. It greatly enhances flex in the collar, wrists, elbows, insteps and the back of the knees.



SEAM_REINFORCEMENTS

All stress points that come under a lot of force are reinforced with either **Melco_Tape** on the inside seams, or rubber logo patches on the outside of the suit to prevent ripping.



CROTCH_PROTECTION

For the Hybrid AMP, a unique hexagon coating is applied to the crotch area to prevent abrasion from the leg straps of a seat harness. It also provides additional windchill protection without reducing freedom of movement in this area.



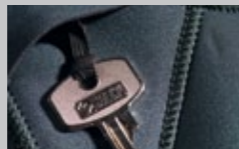
TATEX_PROTECTORS

An exceptional abrasion resistant rubber protection, printed onto the knee panels without hindering flexibility.



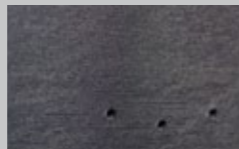
L-TEX_PROTECTION

An erosion resistant protection that's printed onto the knee, varying in shape and size depending on the suit.



KEY_LOOP

No need to panic! All ION wetsuits are equipped with a clever key pocket, inside of which is an elasticated attachment. Depending on the model of the suit, this feature can be found on the calf, arm or other area. *Please note. Only store water resistant keys in order to avoid any damage.



DRAIN_HOLES

All wetsuits that have the **Water_Gate_Plus** batwing panels have small holes in the lower back. This keeps the back area dry by allowing the water which has leaked in through the back zip to drain out. **Drain_Holes** are also placed in the calf area to prevent water from getting stuck in a 'bubble' like fashion. In addition to this, ION front zip wetsuits also have **Drain_Holes** in the chest and back panels.



VELCRO_LEG_LOOP

All back zip and long leg ION wetsuits come with detachable velcro **Leg_Loops** and plush panels above the ankle. The loops can be wrapped tightly around the ankle to prevent water from rushing into the suit. To avoid loosening the **Leg_Loops** whilst on the water, they come with a unique construction of extra strong velcro. If you choose not to use the velcro loops, they can be easily removed by hand. Front zip models don't have the plush panel, but do come with **Leg_Loops** attached to the suit.



LIMESTONE_NEOPRENE

For years, all ION Neoprene products (wetsuits, tops and accessories) have been made from highly elasticated and certified **Limestone_Neoprene** from Japan, rather than Neoprene derived from petroleum oil. The raw material polychloroprene, comes from calcium carbide which is extracted from limestone - scientifically known as calcium carbonate.

Even though our chosen production method uses a lot of energy to operate the electric arc furnaces which process the limestone, this energy comes from hydropower. Hydropower produces no carbon dioxide or other harmful emissions and therefore does not contribute towards global warming.

FOOTWEAR AND GLOVES FEATURES



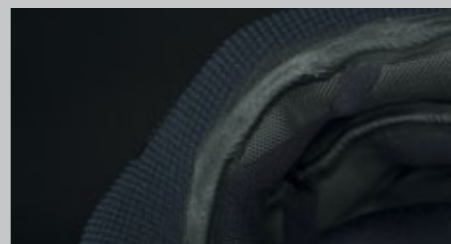
TATEX_GRIP

Renowned for its abrasion resistant performance, we found that TATEX, especially when wet, provides incredible grip! ION have set new standards with outstanding non-slip performance of our gloves, especially when holding a bar, boom or paddle. When placed on the span it offers a reliable and comfortable fit in the footstraps.



TATEX_GLUE

By applying an additional layer of **TATEX_Glue** on the **GBS_Seams**, they become even more waterproof and tear resistant. Due to it being an incredibly complex process, it is only applied to premium ION products.



BALLISTIC_SOLE (ARAMID)

Aramid are a class of heat-resistant and strong synthetic fibres. Often used in bulletproof vests, they provide unmatched protection against sharp surfaces such as mussel beds and coral reefs. The **Ballistic_Sole** is equipped with an extra layer of durable **ARAMID** fibres, and although it can't guarantee 100% defence against injury, it is the best combination of protection and flexibility for your foot.



BAREFOOT FEELING

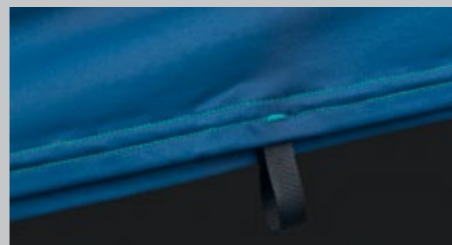
Feeling 'at one' with your gear is what ever rider wants! With our development of Ballistic and Plasma Socks in 2010, this highly successful concept continues evolve. With a new softer and thinner rubber sole, we are able to maintain that desirable barefoot feeling.

TOPS FEATURES



SLIP_LOOP

All ION Rashguards, Wetshirts, Thermo Tops and Neo Tops, are equipped with a fine webbed loop designed to tie to the laces of boardshorts and prevent the garment from riding up.



WETSUITS TECHNOLOGY

TEC LEVEL

Each wetsuit is equipped with a Specs compass to clearly categorise the attributes of each line. In addition, this overview explains the individual features and materials which highlight the defining characteristics of the suit.

MATERIALS OUTSIDE

The material used to line a suit determines how much stretch it has overall. Skin Neoprene has less stretch due to its dense surface area.

MATERIALS INSIDE

It is important that excellent insulation and quick-dry properties are provided. In conjunction with this, good texture and feeling is imperative as the inside lining of the suit is in direct contact with the skin.

NEOPRENE FOAMS

Neoprene Foam varies in density and stretch, and is the foundation for laminating fabrics.

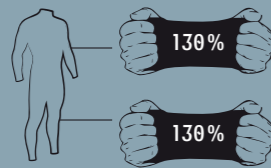
SEAM TECHNOLOGY

Seam technology determines the stretch of a wetsuit as well as overall comfort and sealing performance.

SELECT LEVEL

With the SELECT LEVEL range, 'compromise' is a word that doesn't exist. Made from the most elastic jersey, the lightest and stretchiest foam, warmest insulation, quick-dry and water repellent fabrics, its performance is unmatched. When combined with innovative features and perfect panel layout, the SELECT LEVEL range line defines high-tech and premium performance. Go on! Treat yourself to some ION ingenuity.

STRETCH FACTOR



The SELECT range combines the world's top performing outside linings. **Cyber_Stretch 130**, Performance Skin and water repellent materials are all put together in a clever layout to get the best results!



The SELECT line provides an outstanding combination of technology and innovation. ION's warmest **Plasma_Plush** lining offers woven drain channels to avoid water pooling inside the suit. The additional **quick-dry fabric** around the limbs deliver a luxurious feeling against the skin. All premium line products are **Sanitized®** treated to keep your suit newer for longer.

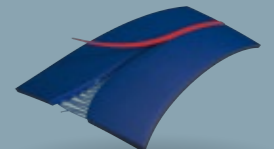


Neoprene Foams are combined into the SELECT range for one thing only; to enhance performance. The panels are made out of **V_Type Neoprene**, our lightest foam available, while the FUSE uses **S_Type** to provide the best heat retention and durability needed to meet the demands of a dry suit.



(crashpadz and knee panels are not included)

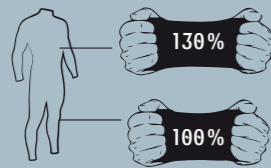
Power_Seam protection is used only at SELECT LEVEL. A thin, rubber like stripe protects the seam from outer force, whilst the highly elasticated material provides a long lifespan for your suit.



AMP LEVEL

If you are addicted to pushing the limits and want a suit that will support you when doing so, then the AMP LEVEL is for you. The combination of high-tech design and style is guaranteed to satisfy even the craziest thrill-seeker around, while meticulous features complete this highly competitive line.

STRETCH FACTOR



The supercharged **Cyber_Stretch 130** is teamed up with a small amount of the more robust **Cyber_Stretch 100**, a material that leaves no room for error.

Alongside the **Sanitized®** treatment, the AMP features the new and improved **Hot_Stuff** jersey, which is soft to the touch and has a wool like appearance. Designed to retain maximum heat, its elasticity offers remarkable freedom of movement and is applied mainly to the torso, back and crotch panels.



For revved-up performance, the panels of the AMP suits are made from our lightest **V_Type Neoprene** Foam.



(crashpadz and knee panels are not included)

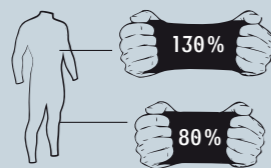
This year the new AMP LEVEL suits are featuring **Maki_Tape**. A phenomenally elasticated Neoprene tape that covers every inch of the GBS seam from the inside, and provides maximum stretch and water sealing.



PERFORMANCE LEVEL

If your passion for the water is burning bright but you're yet to decide your chosen niche, then the PERFORMANCE suits are for you. Packed with useful features and top-notch materials this range is on a pedestal above its 'standard suit' contemporaries. Guaranteed to take you to the next level in comfort, the PERFORMANCE LEVEL is not to be underestimated.

STRETCH FACTOR



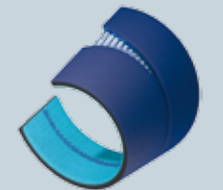
Cyber_Stretch 130 is used in the arms to provide great freedom of movement when paddling. **Cyber_Stretch 80** is used in areas across the body where good stretch and robustness is needed.

We have chosen materials that provide the same standard of stretch as those on the outside. Furthermore, the internal materials guarantee a great feeling against bare skin and exquisite warmth.

The ION standard **S_Type Neoprene** provides super stretch and great warmth.



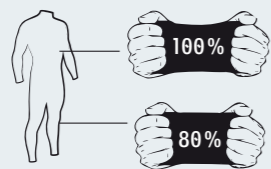
Within this price bracket, all seams are **Glued_Blind_Stitched**. Although a more laborious process, it is in fact highly waterproof. The exception within this line are the shorty models, which come in Flat-Lock styles.



INTERMEDIATE LEVEL & GROM LEVEL

Having made those first steps into the world of watersports, the INTERMEDIATE and GROM products are perfect for those looking for a robust and well priced suit. Not to be underestimated, these suits offer more than meets the eye and surpass standard and entry level lines. A long lasting companion for watersports enthusiasts, this range is sure to enhance your overall riding experience.

STRETCH FACTOR



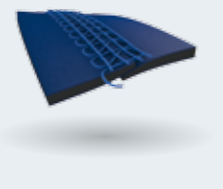
To ensure a long lifespan and endure harsh conditions, the body is made up of the extremely robust **Cyber_Stretch**.

ION has chosen materials that provide the same standard of stretch as those on the outside. Furthermore, the internal materials guarantee a great feeling against bare skin and exquisite warmth.

The ION standard **S_Type Neoprene** provides super stretch and great warmth.



The more heavy duty 5-3 mm models used **Glued-Blind-Stitched** seams, while the thinner styles of 2.5 mm use Flat-Lock seams.



WETSUITS MEN

DL (DOUBLE LINED)

HYB (HYBRID)

FRONTZIP

ZIPLESS

BACKZIP

SELECT LEVEL

With the SELECT LEVEL range, 'compromise' is a word that doesn't exist. Made from the most elastic jersey, the lightest and stretchiest foam, warmest insulation, quick-dry and water repellent fabrics, its performance is unmatched. When combined with innovative features and perfect panel layout, the SELECT line defines high-tech and premium performance. Go on! Treat yourself to some ION ingenuity.

<p>ONYX SELECT P. 44</p> <p>ITEM NO. 48602-4430 Semidry 5/4 DL</p> <p>ITEM NO. 48602-4431 Semidry 4/3 DL</p>	<p>STRIKE SELECT P. 36</p> <p>ITEM NO. 48602-4401 Semidry 5,5/4,5 DL</p> <p>ITEM NO. 48602-4402 Semidry 4,5/3,5 DL</p>	<p>FUSE P. 34</p> <p>ITEM NO. 48602-4400 Drysuit 4/3 DL</p>
---	---	--

AMP LEVEL

If you are addicted to pushing the limits and want a suit that will support you when doing so, then the AMP range is for you. The combination of high-tech design and style is guaranteed to satisfy even the craziest thrill-seeker around, while meticulous features complete this highly competitive line.

<p>ONYX AMP P. 48</p> <p>ITEM NO. 48602-4435 Semidry Hood 6/5 DL</p> <p>ITEM NO. 48602-4436 Semidry 5/4 DL</p> <p>ITEM NO. 48502-4437 Semidry 4/3 DL</p> <p>ITEM NO. 48602-4439 Semidry 3/2 DL</p> <p>ITEM NO. 48602-4441 Steamer SS 3/2 DL</p>	<p>ONYX AMP (ZIPLESS) P. 50</p> <p>ITEM NO. 48602-4434 Semidry 5/4 (zipless)</p> <p>ITEM NO. 48602-4438 Semidry 4/3 DL (zipless)</p> <p>ITEM NO. 48602-4440 Semidry 3/2 DL</p>	<p>STRIKE AMP P. 40</p> <p>ITEM NO. 48602-4405 Semidry 5,5/4,5 DL</p> <p>ITEM NO. 48602-4406 Semidry 4,5/3,5 DL</p> <p>ITEM NO. 48602-4407 Overknee LS 4/3 DL</p>	<p>HYBRID AMP P. 56</p> <p>ITEM NO. 48602-4453 Semidry 5/4 HYB</p> <p>ITEM NO. 48602-4454 Steamer SS 4/3 HYB</p>
--	---	--	---

PERFORMANCE LEVEL

If your passion for the water is burning bright but you're yet to decide your chosen niche, then the PERFORMANCE suits are for you. Packed with useful features and top-notch materials this range is on a pedestal above its 'standard suit' contemporaries. Guaranteed to take you to the next level in comfort, the PERFORMANCE is not to be underestimated.

<p>ONYX P. 52</p> <p>ITEM NO. 48602-4445 Semidry 5/4 DL</p> <p>ITEM NO. 48602-4446 Semidry 4/3 DL</p> <p>ITEM NO. 48602-4447 Semidry 3/2 DL</p> <p>ITEM NO. 48602-4448 Steamer SS 3/2 DL</p> <p>ITEM NO. 48602-4449 Shorty LS 2,5 DL</p> <p>ITEM NO. 48602-4450 Shorty SS 2,5 DL</p>	<p>STRIKE P. 42</p> <p>ITEM NO. 48602-4410 Semidry 5,5/4,5 DL</p> <p>ITEM NO. 48602-4411 Semidry 4,5/3,5 DL</p> <p>ITEM NO. 48602-4412 Steamer SS 3/2 DL</p> <p>ITEM NO. 48602-4413 Overknee LS 4/3 DL</p> <p>ITEM NO. 48602-4414 Overknee SS 3/2 DL</p> <p>ITEM NO. 48602-4415 Shorty LS 2,5 DL</p> <p>ITEM NO. 48602-4416 Shorty SS 2,5 DL</p>	<p>HYBRID P. 57</p> <p>ITEM NO. 48602-4456 Semidry 5/4 HYB</p> <p>ITEM NO. 48602-4457 Steamer SS 4/3 HYB</p>
---	---	---

INTERMEDIATE LEVEL

Having made those first steps into the world of watersports, the INTERMEDIATE and GROM products are perfect for those looking for a robust and well priced suit. Not to be underestimated, these suits offer more than meets the eye and surpass standard and entry level lines. A long lasting companion for watersports enthusiasts, this range is sure to enhance your overall riding experience.

GROM LEVEL

<p>ELEMENT P. 58</p> <p>ITEM NO. 48502-4418 Semidry 5,5/4,5 DL</p> <p>ITEM NO. 48602-4419 Semidry 4,5/3,5 DL</p> <p>ITEM NO. 48602-4420 Semidry 3/2 DL</p> <p>ITEM NO. 48602-4423 Steamer SS 3/2 DL</p> <p>ITEM NO. 48602-4421 Overknee LS 4/3 DL</p> <p>ITEM NO. 48602-4422 Overknee SS 3/2 DL</p> <p>ITEM NO. 48602-4424 Shorty LS 2,5 DL</p> <p>ITEM NO. 48602-4425 Shorty SS 2,5 DL</p>	<p>CAPTURE P. 60</p> <p>ITEM NO. 48502-4610 Semidry 5,5/4,5 DL</p> <p>ITEM NO. 48502-4611 Semidry 4,5/3,5 DL</p> <p>ITEM NO. 48502-4613 Steamer SS 3/2 DL</p> <p>ITEM NO. 48502-4612 Overknee LS 4/3 DL</p> <p>ITEM NO. 48502-4614 Shorty SS 2,5 DL</p>	<p>CAPTURE HYBRID P. 62</p> <p>ITEM NO. 48502-4609 Semidry 5/4 HYB</p>
--	--	---

WETSUITS WOMEN

DL (DOUBLE LINED)

HYB (HYBRID)

FRONTZIP

ZIPLESS

BACKZIP

SELECT LEVEL

With the SELECT LEVEL range, 'compromise' is a word that doesn't exist. Made from the most elastic jersey, the lightest and stretchiest foam, warmest insulation, quick-dry and water repellent fabrics, its performance is unmatched. When combined with innovative features and perfect panel layout, the SELECT line defines high-tech and premium performance. Go on! Treat yourself to some ION ingenuity.

AMP LEVEL

If you are addicted to pushing the limits and want a suit that will support you when doing so, then the AMP range is for you. The combination of high-tech design and style is guaranteed to satisfy even the craziest thrill-seeker around, while meticulous features complete this highly competitive line.

PERFORMANCE LEVEL

If your passion for the water is burning bright but you're yet to decide your chosen niche, then the PERFORMANCE suits are for you. Packed with useful features and top-notch materials this range is on a pedestal above its 'standard suit' contemporaries. Guaranteed to take you to the next level in comfort, the PERFORMANCE is not to be underestimated.

INTERMEDIATE LEVEL

Having made those first steps into the world of watersports, the INTERMEDIATE and GROM products are perfect for those looking for a robust and well priced suit. Not to be underestimated, these suits offer more than meets the eye and surpass standard and entry level lines. A long lasting companion for watersports enthusiasts, this range is sure to enhance your overall riding experience.

ENVEE

P. 64



ITEM NO.
48603-4500
Drysuit
4/3 DL

ISIS AMP

P. 70



ITEM NO.

48603-4533

Semidry

5/4 DL

ITEM NO.

48603-4534

Semidry

4/3 DL

ITEM NO.

48603-4535

Semidry

3/2 DL

JEWEL AMP

P. 66



ITEM NO.

48603-4505

Semidry

6,5/5,5 DL

ITEM NO.

48603-4506

Semidry

5,5/4,5 DL

ITEM NO.

48603-4507

Semidry

4,5/3,5 DL

HYBRID WMS AMP

P. 73



ITEM NO.

48603-4540

Semidry

5/4 HYB

ISIS

P. 72



ITEM NO.

48603-4536

Semidry

5/4 DL

ITEM NO.

48603-4537

Semidry

4/3 DL

ITEM NO.

48603-4538

Semidry

3/2 DL

MUSE

P. 76



ITEM NO.

48603-4525

Hot Shorty LS

2,0 DL

ITEM NO.

48603-4524

Shorty LS

2,5 DL

ITEM NO.

48603-4529

Neokini

1,5 DL

ITEM NO.

48603-4523

Shorty SS

2,5 DL

JEWEL

P. 68



ITEM NO.

48603-4510

Semidry

5,5/4,5 DL

ITEM NO.

48603-4511

Semidry

4,5/3,5 DL

ITEM NO.

48603-4512

Steamer

3/2 DL

PEARL

P. 74



ITEM NO.

48603-4515

Semidry

5,5/4,5 DL

ITEM NO.

48603-4516

Semidry

4,5/3,5 DL

ITEM NO.

48603-4519

Steamer

SS 3/2

ITEM NO.

48603-4518

Overknee SS

3/2 DL

ITEM NO.

48603-4518

Overknee SS

3/2 DL

FUSE DRYSUIT

COLD MEANS NOTHING



FEATURES

- . P_Zip
- . Hero_Meter
- . Detachable Hood
- . TIZIP Master_Seal® Dry Zipper
- . Latex Cuffs
- . Chest Pocket
- . Drainholes (at pocket)
- . Key_Loop

MATERIALS

- . Supra_Tex



SUPERIOR WARMTH

FUSE OUT THE COLD WITH THE WARMEST WETSUIT ON THE PLANET

DRY DIVING DRYSUIT SEAM TECHNOLOGY AND 100% WATERPROOF TESTED

SAFETY BRIGHT, EYE CATCHING COLOURS, RE-FLECTIVE PRINTS AND THE LOUDEST STORM_WHISTLE®

COMFORT SLIP IN AND OUT WITH EASE THANKS TO ITS ROOMY FIT

LINE CONCEPT

Built to conquer even the fiercest of sub zero temperatures, the FUSE is the warmest Dry Suit on the market. After warmth, safety is our primary concern so we combine features such as the **Storm_Whistle** and **Re_Flective** prints so you to go fourth and ride confidently. New this year is the abrasion resistant **Supratex_Buttock** for an extend lifespan. The final touch is the rigorous testing of the water proof Diving Drysuit Seams each suit must surpass before leaving the factory. Come wind or waves you're guaranteed to get your adrenaline fix no matter what.

TARGET GROUP

Those riders who mean business and won't let plummeting temperatures get in their way.

SELECT LEVEL

\$ PRICE \$\$\$\$\$

SPECS

✂ FLEX FACTOR ■■■■□

))) HEAT FACTOR ■■■■■

☞ WINDCHILL FACTOR ■■■■□



Storm_Whistle

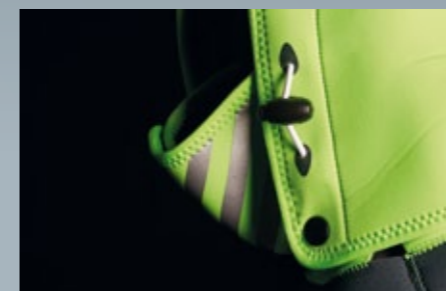
Ever tried to call for help in a roaring storm? It's difficult! That's why we looked for the loudest safety whistle on the planet, and found it: The **Storm_Whistle**®. This incredible whistle is twice as loud as any other mouth-powered whistle in the world. It's even used by the US military, Special Forces and the Police. The best thing is that it even works in, and under the water due to its patented harmonic chamber, which creates the extreme 3150 hertz frequency sound.



Hero_Meter

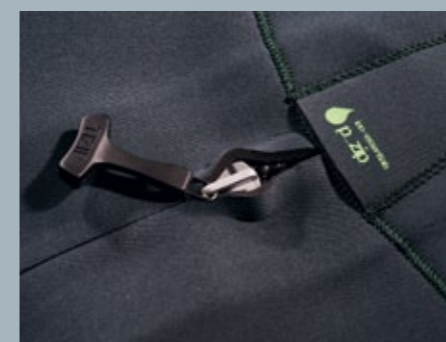
Want to know if you are a true hero on the water? Check out the ION **Hero_Meter** located on the left wrist of your FUSE drysuit. It will tell you roughly the surrounding temperature and the all important Hero level.

Quite frankly, this feature is more of a fun gadget, but we love it anyway! Oh, and if you don't know Ötzi, we highly recommend Googling it ...



Re_Flective

Visual safety for FUSE and ENVEE drysuits: Being out on the water in the cold winter, can often be seriously dangerous, especially as it gets dark much earlier. In case of an emergency, you can now rely on additional reflective prints on the shoulder and hood areas, making it easier to be detected by SAR crew searchlights.



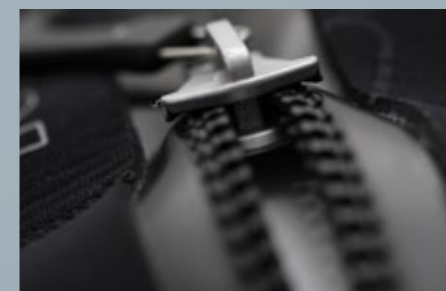
P_Zip

The Ultimate answer to relief of a full bladder in a drysuit when it's unbearably freezing outside: The **TIZIP Master_Seal**® zipper (same quality as on the back) provides ease of use of this genius feature, especially during a long day on the water. The easy pull zipper tape, can be hidden inside the opening above so nobody will even notice it's there.



Latex_Cuffs

Super flexible **SEAMTITE**® **Latex_Cuffs** from the premium brand **SPECIALISED LATEX**, are used for the FUSE drysuit on the wrists and ankles. This prevents water leaking into the drysuit. The neck cuff is made from super soft and stretchy Neoprene, with **Glide_Skin** on the interior (similar to that on our Onyx models.) The result is improved warmth and comfort, especially around the neck area.



Dry_Zip

The zipper from premium brand **TIZIP Master_Seal**® prevents water from leaking into the suit, resulting in a highly waterproof product. The FUSE drysuit high is ideal for watersports such as kiting, windsurfing, surfing, SUPing, etc. This VISLON quality tooth construction, provides a smooth low friction closing/opening, keeping water out effectively. It is also much more flexible and needs less lubrication than other zipper types.

FUSE DRYSUIT 4/3 DL

ITEM NO. 48602-4400

PRODUCT UPDATE



+ WATERPROOF TEST

OT COLD COOL MILD WARM TROPIC
-6°C -12°C / 21°F -54°F



SIZES AND COLORWAYS

■ green/lime

SIZES NORMAL

48/S 50/M 52/L 54/XL 56/XXL 58/XXXL

FUSE DRYSUIT 4/3 DL



STRIKE SELECT

PROGRESSIVE CORE LINE



FEATURES

- . Tatex_Protection
- . Water_Gate_3D **NEW!**
- . Seam_Reinforcements
- . Seal_Tite
- . Contour_Cut
- . Leg_Loop
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop

MATERIALS

- . Repellen-Si



OPTIMUM FLEX REDUCED PANEL LAYOUT, **NINJA_KNEE** AND **NINJA_SPINE** **NEW!** CONSTRUCTION
QUICK DRY WATER REPELLENT CHEST PANEL AND INSIDE LINING KEEPS YOUR SUIT DRY AND FEATHERLIGHT
TOASTY WARM **PLASMA_PLUSH** **NEW!** LINING AND **SEAL_TITE** DESIGN AT THE COLLAR, ARMS AND LEGS
PREMIUM PROTECTION **CRASH_PADZ**, INNOVATIVE DESIGN AND CUTTING- EDGE TECHNOLOGY

LINE CONCEPT

The **STRIKE SELECT** is the Don of high-tech wetsuits. Shred in style, crash in comfort and revel in its luxury of **Plasma_Plush** lining and the brand new **Water_Gate_3D** construction. The increased Single Lined back panel adds warmth, special cutouts for the shoulders maintain freedom of movement, while the **Power_Seam** gives great stretch and protection of the seam for a longer lifespan. Having completely overhauled the panel layout with less seams, we can ensure more warmth and stretch than ever before. Have confidence in this premium suit.

TARGET GROUP

Core riders across all watersports, but more specifically wind sports addicts who need extra protection against tailwinds and a premium suit to match their dynamic personality.

SELECT LEVEL

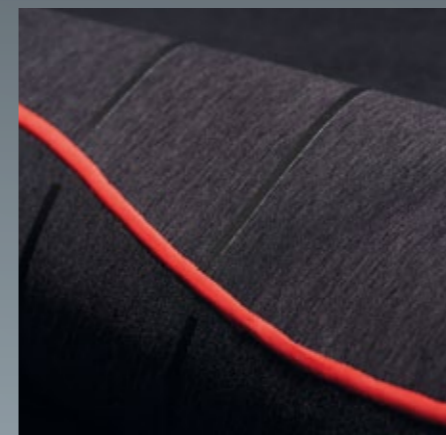
\$ **PRICE** \$\$\$\$

SPECS

✂ **FLEX FACTOR** ■■■■

))) **HEAT FACTOR** ■■■□

☪ **WINDCHILL FACTOR** ■■□□



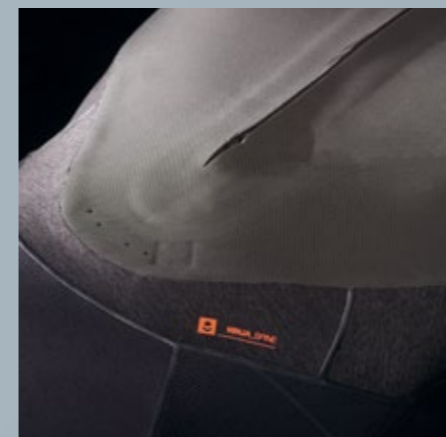
Power_Seam

An ultra slim sealing technology on the outside for a longer lasting lifespan. This fine seam sealing provides increased elasticity, freedom of movement and comfort in one smart package. It even works in a variety of colours creating an individual and technical look for our new ION Select models.



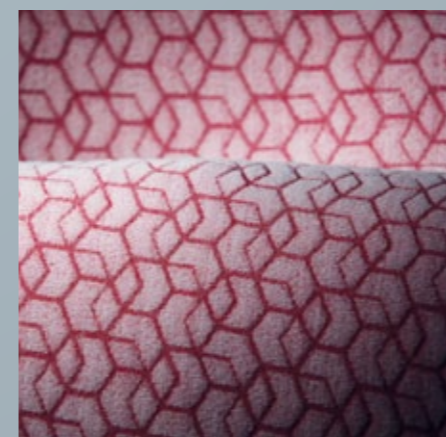
Ninja_Knees

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees, especially when bending the knees.



Ninja_Spine **NEW!**

By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.



Plasma_Plush **NEW!**

The successor of our renowned **Helio_plush**, its intention is to maximise heat retention.

- . Looped fabric structure traps air for outstanding insulation
- . Great stretch
- . Quick to dry thanks to the woven material in the channel structure.
- . Available only in Select level

SEMIDRY 5,5/4,5 DL

ITEM NO. 48602-4401 **PRODUCT UPDATE**

GBS+ + POWERSEAM

ICY COOL MILD WARM TROPIC
0°C - 8°C / 32°F - 48°F



SEMIDRY 4,5/3,5 DL

ITEM NO. 48602-4402 **PRODUCT UPDATE**

GBS+ + POWERSEAM

ICY COOL MILD WARM TROPIC
8°C - 12°C / 37°F - 54°F

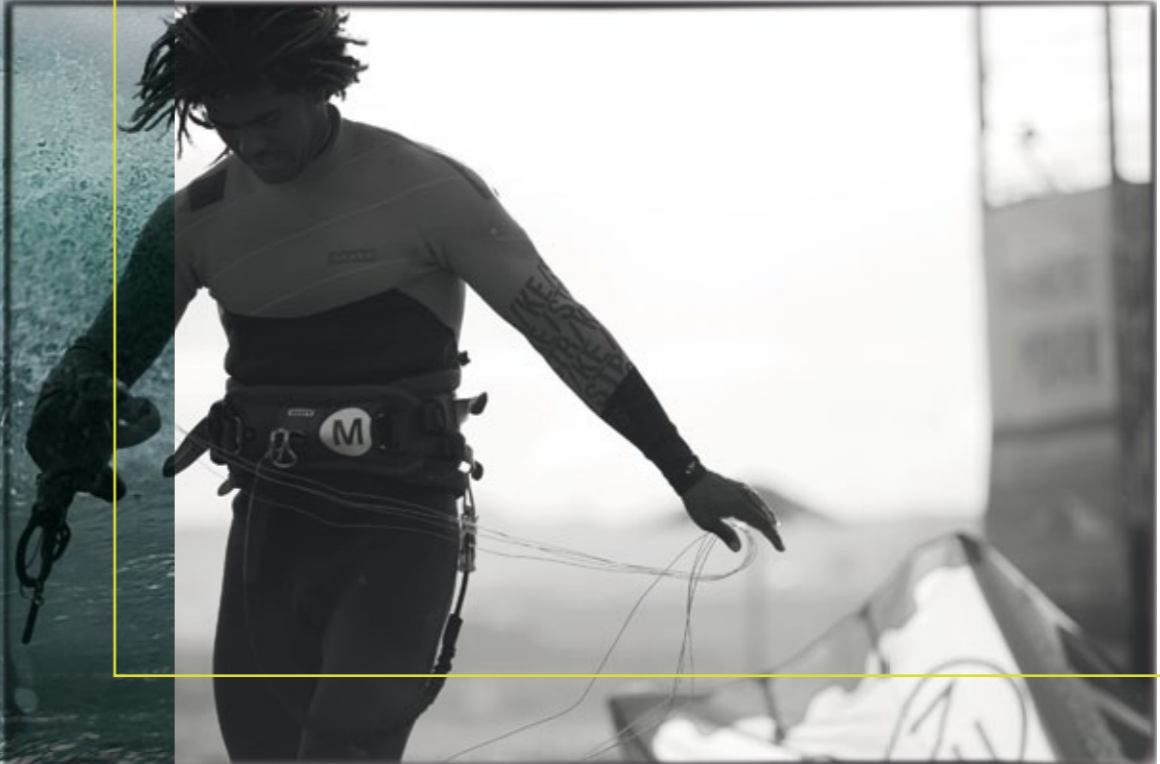


SIZES AND COLORWAYS

	SIZES NORMAL					
	46/XS	48/S	50/M	52/L	54/XL	56/XXL
SEMIDRY 5,5/4,5 DL	■	■	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■	■	■

W
E
T
S
U
I
T
S

M
E
N



S T R
S E R I E S
I K E

D A I L Y

W O R K

W E A R



W
E
T
S
U
I
T
S
M
E
N

W
A
T
E
R
2
6
1
6

STRIKE AMP

PROGRESSIVE CORE LINE



FEATURES

- . L-Tex_Protection
- . Seal_Tite
- . Water_Gate_3D (Semidry Styles) **NEW!**
- . Water_Gate_Plus (Overknee) **NEW!**
- . Seam_Reinforcements
- . Contour_Cut
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop



SUPER FLEX EPIC FLEX FROM **NINJA_KNEE**, **NINJA_SPINE** AND SINGLE SEAM LOWER LEG

WARM THANKS TO **HOT_STUFF** LINING AND THE INCREASED SINGLE LINED BACK PANEL

MAKI_TAPE 100% **NEO TAPE** SEALED ON THE INSIDE FOR SUPERB FLEX AND WATER RESISTANCE

PRIZE PROTECTION **CRASH_PADZ** AT THE SHINS AND RIBS

LINE CONCEPT

Look loud and be proud this season with the **STRIKE AMP!** A suit that reflects the 'ride hard' attitude of the individual, the new design features offer outstanding comfort and ultimate flexibility. The **Hot_Stuff** lining and the brand new **Water_Gate_3D** construction gives unbeatable warmth, while the **Crash_Padz** give cushioning in all the right places. Stand out, zip up and get shredding!

TARGET GROUP

Mainly for all madcap youngsters and young at heart's who enjoy a radical style.

AMP LEVEL

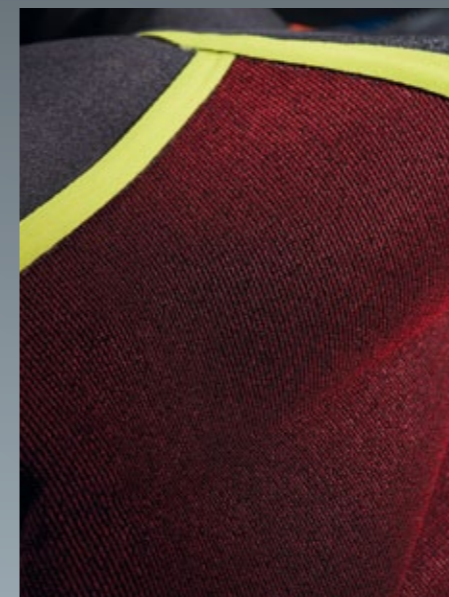
\$ PRICE \$\$\$

SPECS

✂ FLEX FACTOR ■■■■□

))) HEAT FACTOR ■■■□□

☪ WINDCHILL FACTOR ■■■□□



Maki_Tape **NEW!**

Replacing the S_SEAL at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit!

The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



Ninja_Knees

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees, especially when bending the knees.



Ninja_Spine **NEW!**

By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.

SEMIDRY 5,5/4,5 DL

ITEM NO. 48602-4405

PRODUCT UPDATE

GBS + NEO TAPE INSIDE



ICY COLD

BUILD

WARM

TROPIC

3°C-12°C/37°F-54°F

SEMIDRY 4,5/3,5 DL

ITEM NO. 48602-4406

PRODUCT UPDATE

GBS + NEO TAPE INSIDE



ICY COLD

BUILD

WARM

TROPIC

6°C-15°C/43°F-59°F

OVERKNEE LS 4/3 DL

ITEM NO. 48602-4407

PRODUCT UPDATE

GBS + NEO TAPE INSIDE



ICY COLD

BUILD

WARM

TROPIC

9°C-18°C/48°F-65°F

SIZES AND COLORWAYS

Colorway	SIZES NORMAL					
	46/XS	48/S	50/M	52/L	54/XL	56/XXL
SEMIDRY 5,5/4,5 DL	■	■	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■	■	■
OVERKNEE LS 4/3 DL	■	■	■	■	■	■

Colorway	SIZES TALL			
	94/ST	98/MT	102/LT	106/XLT
SEMIDRY 5,5/4,5 DL	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■
OVERKNEE LS 4/3 DL	■	■	■	■

STRIKE

PROGRESSIVE CORE LINE



GBS

REGULAR FIT



FEATURES

- . Water_Gate_Plus (Semidry Styles)
- . Water_Gate (Overknee, Steamer SS) **NEW!**
- . Seam_Reinforcements
- . Contour_Cut
- . Leg_Loop
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop



FULL FLEX GREAT OVERALL RANGE OF MOVEMENT, ESPECIALLY IN THE ARMS AND LEGS
ROBUST DURABLE NYLON TO PROTECT THE SUIT FROM WEAR AND TEAR
CRASH_PADZ FULL PROTECTION FOR VULNERABLE AREAS

LINE CONCEPT

The **STRIKE PERFORMANCE** is the more affordable of the range and an awesome all-rounder! The new single lined back panel gives freedom of movement where needed, while the **Crash_Padz** at the shins and ribs give confidence to the progressive rider. Robust in design – thanks to the durable Nylon at the legs and torso – the **STRIKE PERFORMANCE** is available in two on-trend colourways ready to suit your style!

TARGET GROUP

The progressive waterman with an ambition to improve their riding skills.

PERFORMANCE LEVEL

\$ **PRICE** \$\$\$\$

SPECS

✂ **FLEX FACTOR** ■■■□

))) **HEAT FACTOR** ■■■□

🌀 **WINDCHILL FACTOR** ■■■□

SEMIDRY 5,5/4,5 DL

ITEM NO. 48602-4410 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
6°C-15°C / 49°F-59°F

SEMIDRY 4,5/3,5 DL

ITEM NO. 48602-4411 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
9°C-18°C / 48°F-64°F

STEAMER SS 3/2 DL

ITEM NO. 48602-4412 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
15°C-24°C / 59°F-75°F

OVERKNEE LS 4/3 DL

ITEM NO. 48602-4413 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
12°C-21°C / 54°F-70°F

OVERKNEE SS 3/2 DL

ITEM NO. 48602-4414 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
15°C-24°C / 59°F-75°F

SHORTY LS 2,5 DL

ITEM NO. 48602-4415 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
15°C-27°C / 59°F-80°F

SHORTY SS 2,5 DL

ITEM NO. 48602-4416 PRODUCT UPDATE

GBS



ICY COOL COOL MILD WARM TROPIC
18°C-27°C / 65°C-80°F

SIZES AND COLORWAYS

	SIZES NORMAL						SIZES TALL			
	46/XS	48/S	50/M	52/L	54/XL	56/XXL	94/ST	98/MT	102/LT	106/XLT
SEMIDRY 5,5/4,5 DL	■	■	■	■	■	■	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■	■	■	■	■	■	■
STEAMER SS 3/2 DL	■	■	■	■	■	■				
OVERKNEE LS 4/3 DL	■	■	■	■	■	■				
OVERKNEE SS 3/2 DL	■	■	■	■	■	■				
SHORTY LS 2,5 DL	■	■	■	■	■	■				
SHORTY SS 2,5 DL	■	■	■	■	■	■				

W
E
T
S
U
I
T
S

M
E
N

W
A
T
E
R

2
6
1
6

ONYX SELECT

VERSATILE FRONTZIP EXPERIENCE



FEATURES

- . Tatex_Protection
- . Seam_Reinforcements
- . Seal_Tite
- . Contour_Cut
- . Drain_Holes
- . Key_Loop

MATERIALS

- . Repellen-Si



MAX FLEX THANKS TO THE **SWEEP_CUT**, **NINJA_SPINE NEW!** AND **SINGLE_SEAM** ARM AND LOWER LEG
TOASTY WARM **PLASMA_PLUSH NEW!** LINING AND **SEAL_TITE** DESIGN AT THE COLLAR, ARMS AND LEGS
POWER_SEAM ENHANCING STRETCH AND DURABILITY
QUICK_DRY INNOVATIVE INSIDE LINING AND WATER REPELLANT CHEST PANEL

LINE CONCEPT

The **ONYX SELECT** screams style with its slick colour and classic finish. The high-tech design offers uncompromising quality and outstanding performance. The new **Single_Seam** in the lower leg offers limitless stretch and durability. In addition, the **Ninja_Spine** further enhances freedom of movement. The new improved chest zip offers ease of entry, while the **Sweep_Cut** at the shoulders enhances the paddel reach. There's no trick too big or barrel too heavy for this champion suit.

TARGET GROUP

Riders who push boundaries, rely on ultimate freedom of movement and high-tech performance to support their ambitious style.

SELECT LEVEL

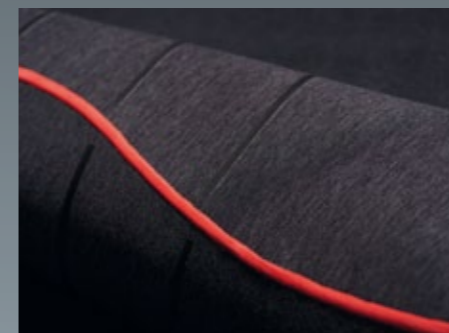
\$ PRICE \$\$\$\$

SPECS

✂ FLEX FACTOR ■■■■

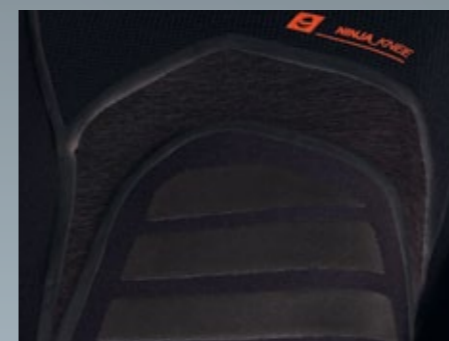
))) HEAT FACTOR ■■■□

☪ WINDCHILL FACTOR ■■■□



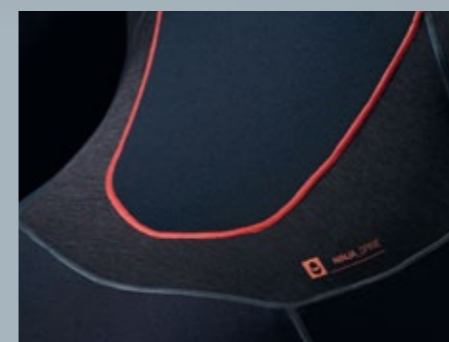
Power_Seam

An ultra slim sealing technology on the outside for a longer lasting lifespan. This fine seam sealing provides increased elasticity, freedom of movement and comfort in one smart package. It even works in a variety of colours creating an individual and technical look for our new ION Select models.



Ninja_Knees

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees. especially when bending the knees.



Ninja_Spine **NEW!**

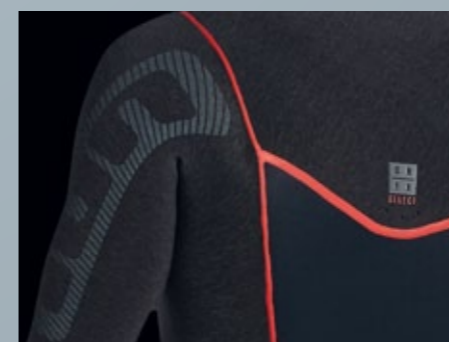
By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.



Plasma_Plush **NEW!**

The successor of our renowned **Helio_plush**, its intention is to maximise heat retention.

- . Looped fabric structure traps air for outstanding insulation
- . Great stretch
- . Quick to dry thanks to the woven material in the channel structure.
- . Available only in Select level



Sweep_Cut **NEW!**

In order to improve the paddle reach of our Onyx suits, we've changed the construction and excluded the seam with runs across the upper back. The results are amazing! Get ready for unhindered sessions guaranteed to up your stoke!

SEMIDRY 5/4 DL

ITEM NO. 48602-4430

PRODUCT UPDATE

GBS+ POWERSEAM

ICY COOL MILD WARM TROPIC
0°C-9°C / 32°F-48°F



SEMIDRY 4/3 DL

ITEM NO. 48602-4431

PRODUCT UPDATE

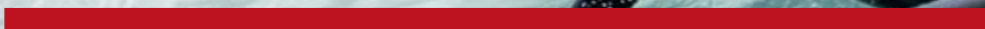
GBS+ POWERSEAM

ICY COOL MILD WARM TROPIC
3°C-12°C / 37°F-54°F

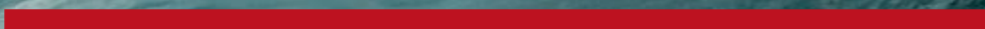


SIZES AND COLORWAYS

	SIZES NORMAL					
	46/XS	48/S	50/M	52/L	54/XL	56/XXL
black	■	■	■	■	■	■
SEMIDRY 5/4 DL	■	■	■	■	■	■
SEMIDRY 4/3 DL	■	■	■	■	■	■



O N



Y X



S E R I E S

D A I L Y

W O R K

W E A R



ONYX AMP

VERSATILE FRONTZIP EXPERIENCE



FEATURES

- . L-Tex_Protection
- . Seam_Reinforcements
- . Seal_Tite
- . Contour_Cut
- . Drain_Holes
- . Key_Loop



OPTIMUM FLEX NINJA_SPINE *NEW!*, NINJA_KNEE AND SINGLE_SEAM IN THE LEG ENHANCES FREEDOM
WARM THANKS TO HOT_STUFF LINING AND SEAL_TITE FEATURE AT COLLAR, ARMS AND LEGS
MAKI_TAPE IMPROVED STRETCH AND SEALING
EASY OF ENTRY REPOSITIONED ZIPPER FOR LESS FUSS

LINE CONCEPT

A modern twist on the timeless classic, the **ONYX AMP** takes on a mélange of contrasting colours. The combination of our renowned Hot_Stuff lining and new **Ninja_Spine** makes this suit the perfect blend of quality, comfort and protection. With improved positioning of the chest zip and additional tape sealing on the inside, this is a suit with so much swagger, it's up to you to do the performing.

TARGET GROUP

Hotshot riders looking to showcase their skills in style.

AMP LEVEL

\$ PRICE \$\$\$\$\$

SPECS

✂ FLEX FACTOR ■■■■□
))) HEAT FACTOR ■■■□□
 ☹ WINDCHILL FACTOR ■■□□□

SEMIDRY HOOD 6/5 DL

ITEM NO. 48602-4435 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
 0°C-5°C / 32°F-48°F



SEMIDRY 5/4 DL

ITEM NO. 48602-4436 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
 3°C-12°C / 37°F-54°F



SEMIDRY 4/3 DL

ITEM NO. 48602-4437 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
 6°C-15°C / 43°F-59°F



SEMIDRY 3/2 DL

ITEM NO. 48602-4439 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
 9°C-18°C / 48°F-64°F



STEAMER SS 3/2 DL

ITEM NO. 48602-4441 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
 12°C-21°C / 54°F-70°F



SIZES AND COLORWAYS

■ black melange/blue

	SIZES NORMAL					SIZES TALL				
	46/XS	48/S	50/M	52/L	54/XL	56/XXL	94/ST	98/MT	102/LT	106/XLT
SEMIDRY HOOD 6/5 DL	■	■	■	■	■	■	■	■	■	■
SEMIDRY 5/4 DL	■	■	■	■	■	■	■	■	■	■
SEMIDRY 4/3 DL	■	■	■	■	■	■	■	■	■	■
SEMIDRY 3/2 DL	■	■	■	■	■	■	■	■	■	■
STEAMER SS 3/2 DL	■	■	■	■	■	■				



Maki_Tape *NEW!*

Replacing the S_SEAL at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit!
 The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



Ninja_Spine *NEW!*

By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.



Ninja_Knees

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees. especially when bending the knees.

ONYX AMP (ZIPLISS)

MAXIMUM FLEX EXPERIENCE



FEATURES

- . L-*Tex* Protection
- . Seam Reinforcements
- . Seal Tite
- . Contour Cut
- . Drain Holes
- . Key Loop



OPTIMUM FLEX NINJA_SPINE **NEW!**, NINJA_KNEE AND SINGLE_SEAM IN THE LEG ENHANCES FREEDOM

WARM THANKS TO HOT_STUFF LINING AND SEAL_TITE FEATURE AT COLLAR, ARMS AND LEGS

MAKI_TAPE IMPROVED STRETCH AND SEALING

LIGHTWEIGHT NO INSIDE LINING

LINE CONCEPT

A modern twist on the timeless classic, the **ONYX AMP** takes on a mélange of contrasting colours. The combination of our renowned Hot_Stuff lining and new **Ninja_Spine** makes this suit the perfect blend of quality, comfort and protection. With improved positioning of the chest zip and additional tape sealing on the inside, this is a suit with so much swagger, it's up to you to do the performing.

Nozip: for those striving hot shots who demand stretch then warmth the zipless option features more stretch material

TARGET GROUP

Hotshot riders looking to showcase their skills in style.

AMP LEVEL

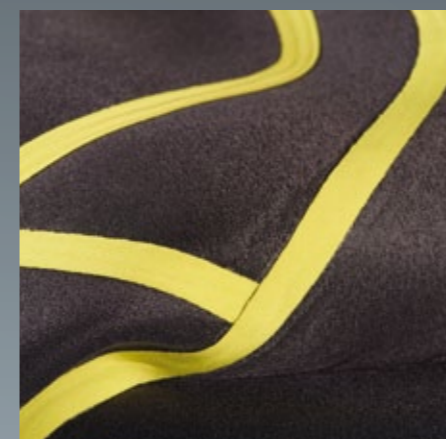
\$ PRICE \$\$\$

SPECS

✂ FLEX FACTOR ■■■■

))) HEAT FACTOR ■■■■

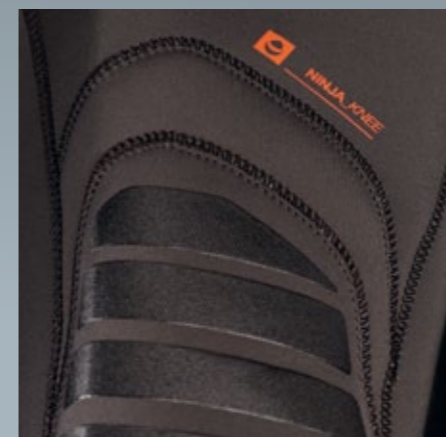
☞ WINDCHILL FACTOR ■■■■



Maki_Tape **NEW!**

Replacing the S_SEAL at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit!

The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



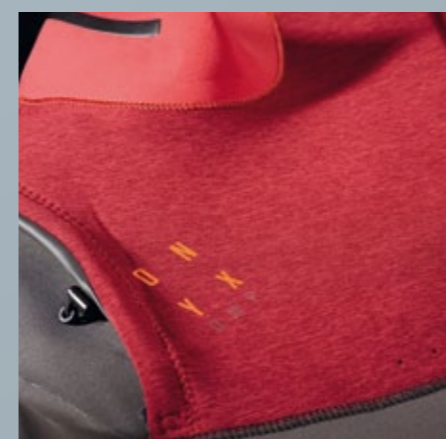
Ninja_Knees

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees, especially when bending the knees.



Ninja_Spine **NEW!**

By mimicking the concept of the **Ninja_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.



Zipless **NEW!**

A performance orientated zipless construction for slick style, light weight and sublime stretch.

SEMIDRY 5/4 DL (ZIPLISS)

ITEM NO. 48602-4434

NEW PRODUCT

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
3°C -12°C / 37°F -54°F



SEMIDRY 4/3 DL (ZIPLISS)

ITEM NO. 48602-4438

NEW PRODUCT

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
9°C -18°C / 48°F -64°F



SEMIDRY 3/2 DL (ZIPLISS)

ITEM NO. 48602-4440

NEW PRODUCT

GBS + NEO TAPE INSIDE

ICY COLD COOL MILD WARM TROPIC
12°C -21°C / 54°F -70°F



SIZES AND COLORWAYS

Colorway	SIZES NORMAL					
	46/XS	48/S	50/M	52/L	54/XL	56/XXL
SEMIDRY 5/4 DL (ZIPLISS)	■	■	■	■	■	■
SEMIDRY 4/3 DL (ZIPLISS)	■	■	■	■	■	■
SEMIDRY 3/2 DL (ZIPLISS)	■	■	■	■	■	■

Colorway	SIZES TALL			
	94/ST	98/MT	102/LT	106/XLT
SEMIDRY 5/4 DL (ZIPLISS)	■	■	■	■
SEMIDRY 4/3 DL (ZIPLISS)	■	■	■	■
SEMIDRY 3/2 DL (ZIPLISS)	■	■	■	■

ONYX

VERSATILE FRONTZIP EXPERIENCE



GBS

TIGHT FIT

FEATURES

- . Seam_Reinforcements
- . Contour_Cut
- . Drain_Holes
- . Key_Loop



SUPER FLEX ROBUST

FOR THE ARMS AND LEGS, INCLUDING IMPROVED SEAM LAYOUT IN UPPER BACK
L-TEX KNEE PROTECTION AND DURABLE NYLON TO PROTECT THE SUIT FROM WEAR AND TEAR

LINE CONCEPT

The ONYX AMP's little brother, makes a bold statement with its top-notch design and flex boosting features. Prime protection is given to those riders looking to get their first airs, with the L-Tex knee protection and durable Nylon material, which make this suit incredibly robust. Match your personality with one of our two colourways and get ready to look good and feel great!

TARGET GROUP

Front zip fanatics looking for outstanding performance to enhance their on-the-water experience.

PERFORMANCE LEVEL

\$ PRICE \$\$\$\$

SPECS

✂ FLEX FACTOR ■■■□
))) HEAT FACTOR ■■■□□
 ⇄ WINDCHILL FACTOR ■■■□□

SEMIDRY 5/4 DL

ITEM NO. 48602-4445 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
6°C-15°C / 49°F-59°F

SEMIDRY 4/3 DL

ITEM NO. 48602-4446 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
9°C-18°C / 48°F-64°F

SEMIDRY 3/2 DL

ITEM NO. 48602-4447 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
12°C-21°C / 54°F-70°F

STEAMER SS 3/2 DL

ITEM NO. 48602-4448 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
15°C-24°C / 59°F-75°F

SHORTY LS 2,5 DL

ITEM NO. 48602-4449 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
18°C-27°C / 64°C-80°F

SHORTY SS 2,5 DL

ITEM NO. 48602-4450 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
18°C-25°C / 64°C-78°F

SIZES AND COLORWAYS

	SIZES NORMAL						SIZES TALL				SIZES JUNIOR		
	46/XS	48/S	50/M	52/L	54/XL	56/XXL	94/ST	98/MT	102/LT	106/XLT	10/140	12/152	14/164
SEMIDRY 5/4 DL	■	■	■	■	■	■	■	■	■	■	■	■	■
SEMIDRY 4/3 DL	■	■	■	■	■	■	■	■	■	■	■	■	■
SEMIDRY 3/2 DL	■	■	■	■	■	■	■	■	■	■	■	■	■
STEAMER SS 3/2 DL	■	■	■	■	■	■							
SHORTY LS 2,5 DL	■	■	■	■	■	■							
SHORTY SS 2,5 DL	■	■	■	■	■	■							

HYBRID TECHNOLOGY

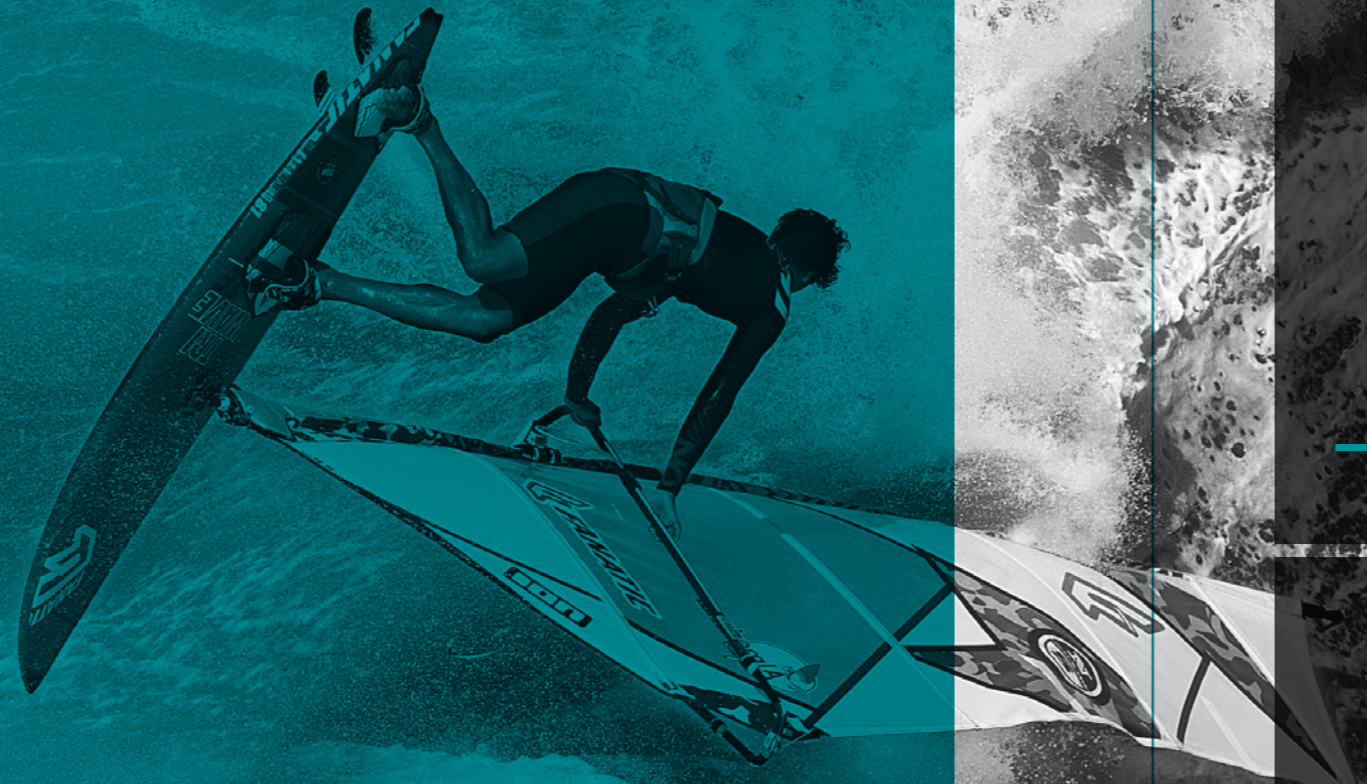
FEATURES A UNIQUE COMBINATION OF FINEST SKIN AND DOUBLE LINED NEOPRENE TO GET THE BEST OF BOTH WORLDS. WINDCHILL PROTECTION & SUPERB STRETCH.

70%
DOUBLE LINED (DL) NEOPRENE
 SUPERB STRETCH AND DURABILITY

30%
SKIN (MESH) NEOPRENE
 MAXIMUM HEAT RETENTION

WARMEST & LIGHTEST
UP TO 25% LIGHTER

V-TYPE NEOPRENE
 25% LIGHTER AND WARMEST NEOPRENE TYPE AVAILABLE
 (HYBRID AMP)



HYBRID AMP

BEST OF BOTH WORLDS



FEATURES

- . L-Tex_Protection
- . Seam_Reinforcements
- . Seal_Tite
- . Water_Gate_3D (Semidry) **NEW!**
- . Water_Gate (Steamer SS) **NEW!**
- . Contour_Cut
- . Leg_Loop
- . Crotch_Protection
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop



LINE CONCEPT

Embrace the elements with a suit that delivers all-round performance. Offering optimum windchill protection, outstanding warmth and great flexibility, it merges the former Skin line - combining the best of the both worlds - with the Hybrid line - combining the best of the both worlds - Skin and Double Lined Neoprene. In addition to this, we've increased the amount of Skin around the side of the torso and shoulders. The new **Ninja_Spine** gives unstoppable flex, whilst the **Single_Seam** design of the lower leg increases durability and stretch.

TARGET GROUP

True wind worshippers wanting a high performance suit that withstands even the gnarliest of conditions.

AMP LEVEL

\$ PRICE \$\$\$\$

SPECS

- FLEX FACTOR ■■■□
- HEAT FACTOR ■■■□
- WINDCHILL FACTOR ■■■■

SUPER FLEX NINJA_KNEE, NINJA_SPINE **NEW!** AND SINGLE SEAM ARM AND LOWER LEG
COSY WARM BANISH THE COLD WITH THE HEAVENLY **HOT_STUFF** LINING AND **WATER_GATE_3D** **NEW!** CONSTRUCTION
MAKI_TAPE IMPENETRABLE TO THE ELEMENTS
WARD OFF THE WINDCHILL WITH WIND AND WATER REPELLANT MATERIALS

HYBRID

BEST OF BOTH WORLDS



FEATURES

- . L-Tex_Protection
- . Seam_Reinforcement
- . Water_Gate_Plus (Semidry)
- . Water_Gate (Steamer SS) **NEW!**
- . Contour_Cut
- . Leg_Loop
- . Drain_Holes
- . Key_Loop



LINE CONCEPT

Get the best of both worlds with the **HYBRID PERFORMANCE**; a suit that epitomises ION's evolution in design and technology. This year, we've increased the amount of Skin that wraps around the side of the torso and shoulders to banish the bitter chill, while the supple skin of the arms and legs offers first class flexibility. Go toe to toe with the elements and be ready to come out on top.

TARGET GROUP

Wind and water addicts looking for a suit that epitomises their passion and delivers on all fronts.

PERFORMANCE LEVEL

\$ PRICE \$\$\$\$

SPECS

- FLEX FACTOR ■■■□
- HEAT FACTOR ■■■□
- WINDCHILL FACTOR ■■■■

FULL FLEX IN THE ARMS AND LEGS
WARD OFF THE WINDCHILL WITH WIND AND WATER REPELLANT MATERIALS
WATER_GATE_PLUS AT SEMIDRY MODEL ONLY

SEMIDRY 5/4 HYB

ITEM NO. 48602-4453 PRODUCT UPDATE

GBS+ NEO TAPE INSIDE



ICY COLD 0°C / 32°F - 48°F
 COOL MILD WARM TROPIC

STEAMER SS 4/3 HYB

ITEM NO. 48602-4454 PRODUCT UPDATE

GBS+ NEO TAPE INSIDE



ICY COLD 0°C / 32°F - 48°F
 COOL MILD WARM TROPIC

SIZES AND COLORWAYS

■ black	SIZES NORMAL				
	46/XS	48/S	50/M	52/L	54/XL 56/XXL
SEMIDRY 5/4 HYB	■	■	■	■	■
STEAMER SS 4/3 HYB	■	■	■	■	■
■ black	SIZES TALL				
	94/ST	98/MT	102/LT	106/XLT	
SEMIDRY 5/4 HYB	■	■	■	■	
STEAMER SS 4/3 HYB	■	■	■	■	

SEMIDRY 5/4 HYB

ITEM NO. 48602-4456 PRODUCT UPDATE

GBS



ICY COLD 0°C / 32°F - 48°F
 COOL MILD WARM TROPIC

STEAMER SS 4/3 HYB

ITEM NO. 48602-4457 PRODUCT UPDATE

GBS



ICY COLD 0°C / 32°F - 48°F
 COOL MILD WARM TROPIC

SIZES AND COLORWAYS

■ black	SIZES NORMAL				
	46/XS	48/S	50/M	52/L	54/XL 56/XXL
SEMIDRY 5/4 HYB	■	■	■	■	■
STEAMER SS 4/3 HYB	■	■	■	■	■
■ black	SIZES TALL				
	94/ST	98/MT	102/LT	106/XLT	
SEMIDRY 5/4 HYB	■	■	■	■	
STEAMER SS 4/3 HYB	■	■	■	■	

ELEMENT

STATE OF THE ART WETSUIT TECHNOLOGY



GBS

FL

REGULAR FIT



FEATURES

- . Water_Gate_Plus (Semidry Styles)
- . Water_Gate (Overknee LS) **NEW!**
- . Seam_Reinforcements
- . Contour_Cut
- . Drain_Holes



ROBUST NYLON AND L-TEX PROTECTION
WATER_GATE_PLUS SEMIDRY STYLES ONLY
PRICE-VALUE AN ENTRY LEVEL SUIT DOESN'T HAVE TO BE BORING!

LINE CONCEPT

Enter the world of ION with the **ELEMENT**. A premium all-rounder, guaranteed to deliver a lot of bang for your buck! Offering comfort and protection in all the right places, it's the perfect entry level suit for keen watermen. Supple, stretchy and robust it also includes many features from the more technical end of the line.

TARGET GROUP

Ideal for recreational riders and weekend warriors looking for a suit with a more modest price tag that delivers comfort, quality and good performance.

INTERMEDIATE LEVEL

\$ **PRICE** \$\$\$\$\$

SPECS

✂ **FLEX FACTOR** ■■■□□

))) **HEAT FACTOR** ■■■□□

🌀 **WINDCHILL FACTOR** ■■■□□

SEMIDRY 5,5/4,5 DL

ITEM NO. 48602-4418 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
6°C-15°C / 49°F-59°F

SEMIDRY 4,5/3,5 DL

ITEM NO. 48602-4419 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
9°C-18°C / 48°F-64°F

SEMIDRY 3/2 DL

ITEM NO. 48602-4420 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
12°C-21°C / 54°F-70°F

STEAMER SS 3/2

ITEM NO. 48602-4423 PRODUCT UPDATE

FL



ICY COLD COOL MILD WARM TROPIC
15°C-24°C / 59°F-75°F

OVERKNEE LS 4/3 DL

ITEM NO. 48602-4421 PRODUCT UPDATE

GBS



ICY COLD COOL MILD WARM TROPIC
12°C-21°C / 54°F-70°F

OVERKNEE SS 3/2 DL

ITEM NO. 48602-4422 PRODUCT UPDATE

FL



ICY COLD COOL MILD WARM TROPIC
15°C-24°C / 59°F-75°F

SHORTY LS 2,5 DL

ITEM NO. 48602-4424 PRODUCT UPDATE

FL



ICY COLD COOL MILD WARM TROPIC
15°C-27°C / 59°C-80°F

SHORTY SS 2,5 DL

ITEM NO. 48602-4425 PRODUCT UPDATE

FL



ICY COLD COOL MILD WARM TROPIC
15°C-27°C / 59°C-80°F

SIZES AND COLORWAYS

	SIZES NORMAL						SIZES TALL				SIZES SMALL		
	46/XS	48/S	50/M	52/L	54/XL	56/XXL	94/ST	98/MT	102/LT	106/XLT	25/MS	26/LS	27/XLS
SEMIDRY 5/4 DL	■	■	■	■	■	■	■	■	■	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■	■	■	■	■	■	■			
SEMIDRY 3/2 DL	■	■	■	■	■	■	■	■	■	■			
STEAMER SS 3/2	■	■	■	■	■	■							
OVERKNEE LS 4/3 DL	■	■	■	■	■	■							
OVERKNEE SS 3/2 DL	■	■	■	■	■	■							
SHORTY LS 2,5 DL	■	■	■	■	■	■							
SHORTY SS 2,5 DL	■	■	■	■	■	■							

W
E
T
S
U
I
T
S

M
E
N

W
A
T
E
R

2
6
1
6

CAPTURE

PROGRESSIVE JUNIOR LINE



GBS

FL

REGULAR
FIT



FEATURES

- . Gate_Keeper
- . Water_Gate (only Semidry styles)
- . Seam_Reinforcements
- . Contour_Cut
- . Leg_Loop
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop

FULL FLEX IN ALL THE RIGHT PLACES
ROBUST NYLON AND L-TEX PROTECTION
WATER_GATE_PLUS SEMIDRY STYLES ONLY

LINE CONCEPT

Gear up your grom with a performance orientated suit, tailored to match the ambitious riding style of a progressive young rider. With a high percentage of extremely durable Nylon lining, the CAPTURE PERFORMANCE is robust enough to endure even the toughest of treatment..

TARGET GROUP

Ambitious groms with a progressive and energetic riding style, looking for a durable suit to start their ION adventure.

GROM LEVEL

\$ PRICE \$\$\$\$\$

SPECS

✂ FLEX FACTOR ■■■□

))) HEAT FACTOR ■■■□

≡ WINDCHILL FACTOR ■■■□

SEMIDRY 5,5/4,5 DL

ITEM NO. 48502-4610 CARRY-OVER ITEM

GBS

ICY COOL COOL MILD WARM TROPIC
6°C-15°C / 49°F-59°F



SEMIDRY 4,5/3,5 DL

ITEM NO. 48502-4611 CARRY-OVER ITEM

GBS

ICY COOL COOL MILD WARM TROPIC
9°C-18°C / 48°F-64°F



STEAMER SS 3/2 DL

ITEM NO. 48502-4613 CARRY-OVER ITEM

FL

ICY COOL COOL MILD WARM TROPIC
13°C-24°C / 55°F-75°F



OVERKNEE LS 4/3 DL

ITEM NO. 48502-4612 CARRY-OVER ITEM

GBS

ICY COOL COOL MILD WARM TROPIC
12°C-21°C / 54°F-70°F



SHORTY SS 2,5 DL

ITEM NO. 48502-4614 CARRY-OVER ITEM

FL

ICY COOL COOL MILD WARM TROPIC
18°C-27°C / 64°C-80°F



SIZES AND COLORWAYS

■ lime/blue

	SIZES JUNIOR					
	4/104	6/116	8/128	10/140	12/152	14/164 16/176
SEMIDRY 5,5/4,5 DL	■	■	■	■	■	■
SEMIDRY 4,5/3,5 DL	■	■	■	■	■	■
STEAMER SS 3/2 DL	■	■	■	■	■	■
OVERKNEE LS 4/3 DL	■	■	■	■	■	■
SHORTY SS 2,5 DL	■	■	■	■	■	■

CAPTURE HYBRID

PROGRESSIVE JUNIOR LINE



GBS

REGULAR FIT



- FEATURES**
- . Gate_ Keeper
 - . Water_Gate (only Semidry styles)
 - . Seam_Reinforcements
 - . Contour_Cut
 - . Leg_Loop
 - . Drain_Holes
 - . Sunglass_Loop
 - . Key_Loop

LINE CONCEPT

A performance orientated Hybrid concept, sure to give the mini shredder the best of both worlds - Skin and Double Lined Neoprene. Incorporating high-tech design features from ION, the windchill protection of this suit is nothing less than outstanding! Robust, flexible and toasty warm, the CAPTURE HYBRID is the perfect companion for a young hotshot.

TARGET GROUP

Junior shredders looking for windchill protection and Hybrid performance to give them the best of both worlds.

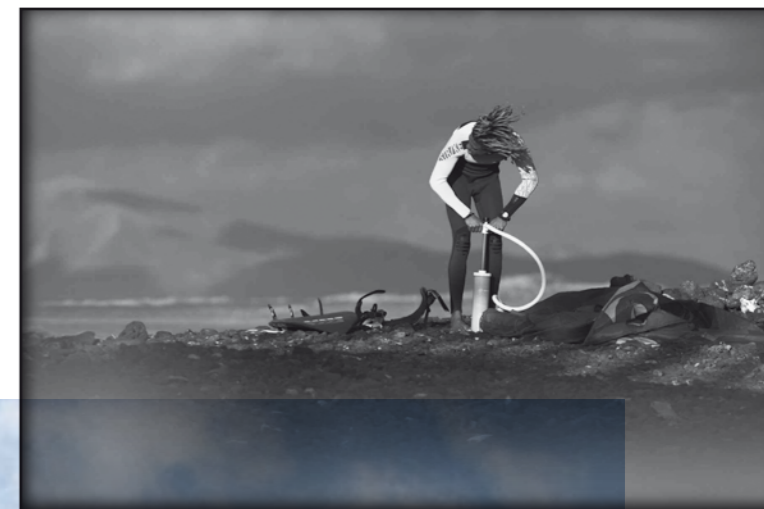
GROM LEVEL

\$ PRICE \$\$\$\$\$

SPECS

- FLEX FACTOR ■■■□
- HEAT FACTOR ■■■□
- WINDCHILL FACTOR ■■■■

WINDCHILL PROTECTION ADDED PROTECTION AT THE TORSO
ROBUST NYLON AND L-TEX PROTECTION
WATER_GATE_PLUS



SEMIDRY 5/4 HYB

ITEM NO. 48502-4609 CARRY-OVER ITEM

GBS

ICY COOL MILD WARM TROPIC
 3°C-12°C / 37°-54°F



SIZES AND COLORWAYS

COLORWAY	SIZES JUNIOR						
	4/104	6/116	8/128	10/140	12/152	14/164	16/176
lime/blue	■	■	■	■	■	■	■
SEMIDRY 5/4 HYB	■	■	■	■	■	■	■

ENVEE DRYSUIT

COLD MEANS NOTHING



FEATURES

- . Detachable Hood
- . TIZIP Master_Seal® Dry Zipper
- . Latex Cuffs
- . Chest Pocket
- . GBS_Seams
- . Drainholes (at pocket)
- . Key_Loop



SUPERIOR WARMTH BE THE ENVY OF OTHERS WITH THE WARMEST WETSUIT ON THE PLANET

DRY DIVING DRYSUIT SEAM TECHNOLOGY AND 100% WATERPROOF TESTED

SAFETY BRIGHT, EYE CATCHING COLOURS, **RE-FLECTIVE** PRINTS AND THE LOUDEST **STORM_WHISTLE**

COMFORT A FEMININE DESIGN WITH NO RESTRICTIONS OPTIMISES OVERALL ENJOYMENT

LINE CONCEPT

Chicas! It's time to conquer the chill and look fabulous whilst doing it. We've revised the cut for a more dainty design to complement the femininity of women. The warmest drysuit on the market includes features like a **Storm_Whistle** and **Re-Flective** prints, for optimum safety. The final touch is the rigorous testing of the water proof Diving Drysuit Seams each suit must surpass before leaving the factory. Don't let ice cold temperatures get you down, with the **ENVEE** we guarantee you'll be leaving the water warm as toast and with a smile on your face.

TARGET GROUP

Women who want to hit the water even in the depths of winter.

SELECT LEVEL

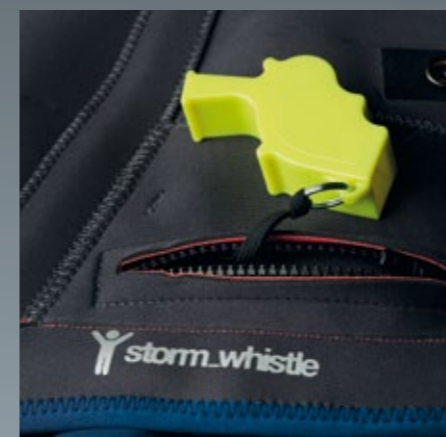
\$ PRICE \$\$\$\$\$

SPECS

✂ FLEX FACTOR ■■■■□

))) HEAT FACTOR ■■■■■

☞ WINDCHILL FACTOR ■■■■□



Storm_Whistle

Ever tried to call for help in a roaring storm? It's difficult! That's why we looked for the loudest safety whistle on the planet, and found it: The **Storm_Whistle**®. This incredible whistle is twice as loud as any other mouth-powered whistle in the world. It's even used by the US military, Special Forces and the Police. The best thing is that it even works in, and under the water due to its patented harmonic chamber, which creates the extreme 3150 hertz frequency sound.



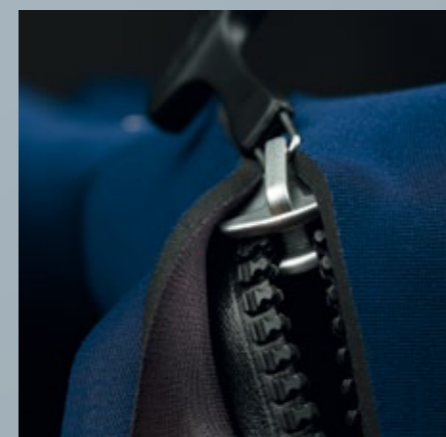
Re_Flective

Visual safety for FUSE and ENVEE drysuits: Being out on the water in the cold winter, can often be seriously dangerous, especially as it gets dark much earlier. In case of an emergency, you can now rely on additional reflective prints on the shoulder and hood areas, making it easier to be detected by SAR crew searchlights.



Latex_Cuffs

Super flexible **SEAMTITE**® **Latex_Cuffs** from the premium brand **SPECIALISED LATEX**, are used for the FUSE drysuit on the wrists and ankles. This prevents water leaking into the drysuit. The neck cuff is made from super soft and stretchy Neoprene, with **Glide_Skin** on the interior (similar to that on our Onyx models.) The result is improved warmth and comfort, especially around the neck area.



Dry_Zip

The zipper from premium brand **TIZIP Master_Seal**® prevents water from leaking into the suit, resulting in a highly waterproof product. The FUSE drysuit high is ideal for watersports such as kiting, windsurfing, surfing, SUPing, etc. This VISLON quality tooth construction, provides a smooth low friction closing/opening, keeping water out effectively. It is also much more flexible and needs less lubrication than other zipper types.

ENVEE DRYSUIT 4/3 DL

ITEM NO. 48603-4500

PRODUCT UPDATE

DIVING DRYSUIT + WATERPROOF TEST

ICE COLD COOL MILD WARM TROPIC
-6°C -12°C / 21°F -54°F



SIZES normal: 34/XS, 36/S, 38/M, 40/L

COLORWAYS: ■ blue

SIZES AND COLORWAYS

■ blue

SIZES NORMAL

34/XS 36/S 38/M 40/L

ENVEE DRYSUIT 4/3 DL

■ ■ ■ ■

JEWEL AMP

DIVINE PROGRESSION



FEATURES

- . L-*Tex* Protection
- . Seal_Tite
- . Water_Gate_3D **NEW!**
- . Seam_Reinforcements
- . Contour_Cut
- . Drain_Holes
- . Sunglass_Loop
- . Key_Loop



SUPER FLEX EPIC FLEX FROM NINJA_KNEE, NINJA_SPINE AND SINGLE SEAM LOWER LEG
WARM THANKS TO HOT_STUFF LINING AND THE INCREASED SINGLE LINED BACK PANEL
MAKI_TAPE 100% NEO TAPE SEALED ON THE INSIDE FOR SUPERB FLEX AND WATER RESISTANCE
PRIZE PROTECTION CRASH_PADZ AT THE SHINS AND RIBS

LINE CONCEPT

Sleek, stylish and with an air of femininity, the JEWEL AMP is for women looking for a suit with outstanding performance to match their 'ride hard' attitude. Toasty warm thanks to the Hot_Stuff lining and high-tech Seal_Tite sealing, this suit will protect you perfectly against the elements. Ladies, it's time to shine!

TARGET GROUP

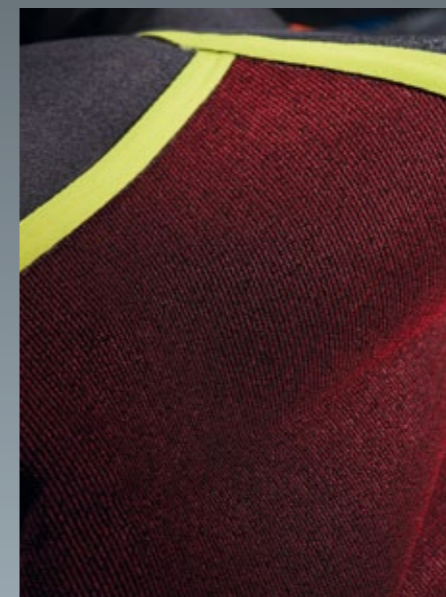
Determined and enthusiastic women looking for a suit to support their 'ride hard' attitude and complement their femininity.

AMP LEVEL

\$ **PRICE** \$\$\$ \$ \$

SPECS

✂ **FLEX FACTOR** ■■■■ □
 ~~~ **HEAT FACTOR** ■■■ □ □  
 ☪ **WINDCHILL FACTOR** ■■■ □ □



**Maki\_Tape** **NEW!**

Replacing the S\_SEAL at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit! The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



**Ninja\_Knees**

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja\_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees. especially when bending the knees.



**Ninja\_Spine** **NEW!**

By mimicking the concept of the **Ninja\_Knees**, we deliver the same freedom of movement to places we think it's necessary. By incorporating a small striped insert between the back and the buttock panels, more flexibility is provided for rotation and stretch.

**SEMIDRY 6,5/5,5 DL**

ITEM NO. 48603-4505 **PRODUCT UPDATE**

**GBS+ + NEO TAPE INSIDE**

ICY COOL MILD WARM TROPIC  
 0°C-9°C / 32°F-48°F



**SEMIDRY 5,5/4,5 DL**

ITEM NO. 48603-4506 **PRODUCT UPDATE**

**GBS+ + NEO TAPE INSIDE**

ICY COOL MILD WARM TROPIC  
 3°C-12°C / 37°F-54°F



**SEMIDRY 4,5/3,5 DL**

ITEM NO. 48603-4507 **PRODUCT UPDATE**

**GBS+ + NEO TAPE INSIDE**

ICY COOL MILD WARM TROPIC  
 6°C-15°C / 43°F-59°F



**SIZES AND COLORWAYS**

|                    | SIZES NORMAL |      |      |      |
|--------------------|--------------|------|------|------|
|                    | 34/XS        | 36/S | 38/M | 40/L |
| SEMIDRY 6,5/5,5 DL | ■            | ■    | ■    | ■    |
| SEMIDRY 5,5/4,5 DL | ■            | ■    | ■    | ■    |
| SEMIDRY 4,5/3,5 DL | ■            | ■    | ■    | ■    |

■ black melange

W  
E  
T  
S  
U  
I  
T  
S  
  
W  
O  
M  
E  
N

W  
A  
T  
E  
R  
  
2  
6  
1  
6

# JEWEL

DIVINE PROGRESSION



GBS

REGULAR FIT



## FEATURES

- . Seam\_Reinforcements
- . Contour\_Cut
- . Leg\_Loop
- . Drain\_Holes
- . Sunglass\_Loop
- . Key\_Loop

**FULL FLEX** ENHANCED AROUND THE ARMS AND LOWER LEGS

**ROBUST** DURABLE NYLON AROUND THE LEGS AND TORSO

**CRASH\_PADZ** FULL PROTECTION AT SHINS FOR VULNERABLE AREAS

## LINE CONCEPT

Dress to impress with the JEWEL PERFORMANCE. A stunning blend of style and functionality, its revised cut creates a slim yet feminine silhouette around the waist and hip area. Suited for ambitious women looking to step it up a notch, this suit performs outstandingly with its wide range of features.

## TARGET GROUP

Driven women who are passionate about the wind and water, looking for high-performance suit with style.

## PERFORMANCE LEVEL

\$ PRICE \$\$\$\$

## SPECS

✂ FLEX FACTOR ■■■□

))) HEAT FACTOR ■■■□

☞ WINDCHILL FACTOR ■■■□

## SEMIDRY 5,5/4,5 DL

ITEM NO. 48603-4510

PRODUCT UPDATE

GBS



## SEMIDRY 4,5/3,5 DL

ITEM NO. 48603-4511

PRODUCT UPDATE

GBS



## STEAMER SS 3/2 DL

ITEM NO. 48603-4512

PRODUCT UPDATE

GBS



## SIZES AND COLORWAYS

|                    | SIZES NORMAL |       |      |      |      | SIZES TALL |       |
|--------------------|--------------|-------|------|------|------|------------|-------|
|                    | 32/XXS       | 34/XS | 36/S | 38/M | 40/L | 76/MT      | 80/LT |
| SEMIDRY 5,5/4,5 DL | ■            | ■     | ■    | ■    | ■    | ■          | ■     |
| SEMIDRY 4,5/3,5 DL | ■            | ■     | ■    | ■    | ■    | ■          | ■     |
| STEAMER SS 3/2 DL  | ■            | ■     | ■    | ■    | ■    | ■          | ■     |

# ISIS AMP

VERSATILE FRONTZIP EXPERIENCE



**FEATURES**

- . L-*Tex*\_Protection
- . Seam\_Reinforcements
- . Seal\_Tite
- . Contour\_Cut
- . Drain\_Holes
- . Key\_Loop



**OPTIMUM FLEX** NINJA\_SPINE *NEW!* AND SINGLE SEAM LOWER LEG

**MAKI\_TAPE** IMPROVED STRETCH AND SEALING

**WARM** THANKS TO **HOT\_STUFF** LINING AND **SEAL\_TITE** SEALING IN ALL THE RIGHT PLACES

**EASE OF ENTRY** REPOSITIONED ZIPPER FOR LESS FUSS

**LINE CONCEPT**

The ultimate suit for surf chicks with a shed load of flow! The front zip creates a stylish vibe while the sophisticated panel layout completes the smooth ISIS AMP. High-tech features - including the new and reduced Single Seam in the lower leg - give mind blowing freedom of movement. Durable and warm, you'll fall in love with this suit the moment you touch the water.

**TARGET GROUP**

For the Wonder Woman of the waves wanting to push her riding to the limits, and look gorgeous in soft colours at the beach

**AMP LEVEL**

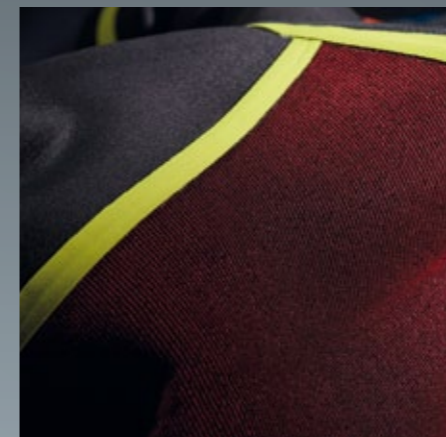
\$ PRICE \$\$\$\$

**SPECS**

✂ FLEX FACTOR ■■■■□

))) HEAT FACTOR ■■■□□

☞ WINDCHILL FACTOR ■■■□□



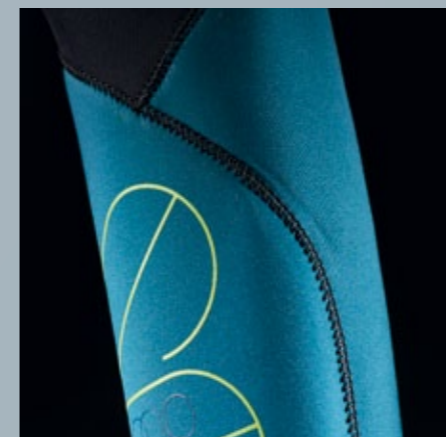
**Maki\_Tape** *NEW!*

Replacing the S\_SEAL at AMP level: 100% Neoprene tape on the inside offers remarkable stretch across the entire suit! The soft surface won't irritate your skin and provides additional sealing against water. In order to make the suit last longer, stitching is placed visibly on the outside areas of the legs and torso where forces are high when kneeling or carrying material. The GBS seam across the shoulders and arms, is cleverly concealed and invisible from the outside for a clean finish.



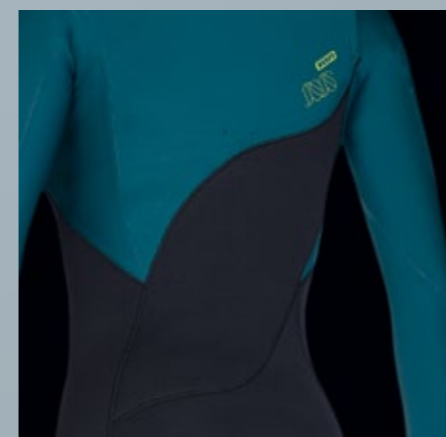
**Ninja\_Knees**

What's the one thing prospective wetsuit customers do at the shop? Yep, you guessed it! They pull on the wetsuit's arms. Here at ION we think the legs deserve the same attention, so the new **Ninja\_Knees** feature uses the same highly elastic materials as used in the arm panels. The result is astonishing with awesome freedom of movement, especially when bending the knees, especially when bending the knees.



**Detail Calves**

Nicely curved single seam lower leg.



**Backpanel**

A leaf-like asymmetrical shape eye catcher.

**SEMIDRY 5/4 DL**

ITEM NO. 48603-4533 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL 3°C-12°C / 37°F-54°F  
MILD WARM TROPIC



**SEMIDRY 4/3 DL**

ITEM NO. 48603-4534 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL 6°C-15°C / 43°F-59°F  
MILD WARM TROPIC



**SEMIDRY 3/2 DL**

ITEM NO. 48603-4535 PRODUCT UPDATE

GBS + NEO TAPE INSIDE

ICY COLD COOL 9°C-18°C / 48°F-64°F  
MILD WARM TROPIC



**SIZES AND COLORWAYS**

|                | SIZES NORMAL |      |      |      |
|----------------|--------------|------|------|------|
|                | 34/XS        | 36/S | 38/M | 40/L |
| emerald        |              |      |      |      |
| SEMIDRY 5/4 DL | ■            | ■    | ■    | ■    |
| SEMIDRY 4/3 DL | ■            | ■    | ■    | ■    |
| SEMIDRY 3/2 DL | ■            | ■    | ■    | ■    |

# ISIS

VERSATILE FRONTZIP EXPERIENCE



GBS

TIGHT FIT

**FEATURES**

- . Seam\_Reinforcements
- . Contour\_Cut
- . Drain\_Holes
- . Key\_Loop



**LINE CONCEPT**

Little sister to the ISIS AMP, the ISIS PERFORMANCE provides great stretch and good all-round capabilities. Maintaining the front zip for easy entry, the durable Nylon on the legs and torso make this suit incredibly durable. Satisfyingly comfortable to wear, superb stretch is provided at the arms and around the calfs.

**TARGET GROUP**

Front zip fanatics looking for the perfect blend of price and performance.

**PERFORMANCE LEVEL**

\$ PRICE \$\$\$\$\$

**SPECS**

- FLEX FACTOR ■■■□
- HEAT FACTOR ■■■□
- WINDCHILL FACTOR ■■■□

**SUPER FLEX** EXTRA ELASTICITY AROUND THE LEGS AND TORSO  
**ROBUST** THANKS TO THE DURABLE NYLON AND **L-TEX KNEE PROTECTION**  
**EASE OF ENTRY** REPOSITIONED ZIPPER FOR LESS FUSS

# HYBRID AMP WOMEN

BEST OF BOTH WORLDS



GBS+  
NEO TAPE INSIDE

REGULAR FIT

**FEATURES**

- . L-Tex\_Protection
- . Seal\_Tite
- . Water\_Gate\_3D **NEW!**
- . Seam\_Reinforcements
- . Contour\_Cut
- . Leg\_Loop
- . Drain\_Holes
- . Sunglass\_Loop
- . Key\_Loop



**LINE CONCEPT**

For the girls who like to do it all, we bring you the HYBRID! Delivering the best of both worlds, it combines the top features of a full Skin suit with those of the Double Lined style. In addition to this, we've increased Skin density on the sides of the torso and across the shoulders. The result is an outstanding protection against windchill and full flex in all the right places. Suit up and defy the storms, we promise you'll have the ride of your life whatever the weather!

**TARGET GROUP**

Wind and water lovers who rely on outstanding windchill protection, durability and freedom to flex.

**AMP LEVEL**

\$ PRICE \$\$\$\$\$

**SPECS**

- FLEX FACTOR ■■■□
- HEAT FACTOR ■■■□
- WINDCHILL FACTOR ■■■□

**WARD OFF THE WINDCHILL** WITH WIND AND WATER REPELLANT MATERIALS  
**MAKI\_TAPE** IMPENETRABLE TO THE ELEMENTS  
**COSY WARM** BANISH THE COLD WITH THE HEAVENLY **HOT\_STUFF** LINING, **WATER\_GATE\_3D** AND **SEAL\_TITE**  
**SUPER FLEX** **NEW NINJA\_SPINE NEW!** AND SINGLE SEAM ON THE LOWER LEG

## SEMIDRY 5/4 DL

ITEM NO. 48603-4536 PRODUCT UPDATE

GBS



ICY COOL 6°C-15°C / 43°F-59°F  
 MILD WARM TROPIC

**SIZES AND COLORWAYS**

|                |              |      |      |      |
|----------------|--------------|------|------|------|
| blue           | SIZES NORMAL |      |      |      |
|                | 34/XS        | 36/S | 38/M | 40/L |
| SEMIDRY 5/4 DL | ■            | ■    | ■    | ■    |

## SEMIDRY 4/3 DL

ITEM NO. 48603-4537 PRODUCT UPDATE

GBS



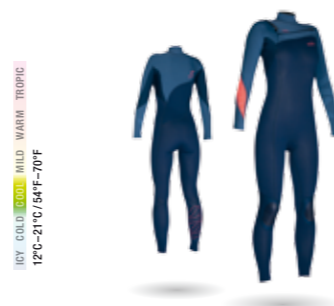
ICY COOL 9°C-18°C / 48°F-64°F  
 MILD WARM TROPIC

|                |              |      |      |      |
|----------------|--------------|------|------|------|
| blue           | SIZES NORMAL |      |      |      |
|                | 34/XS        | 36/S | 38/M | 40/L |
| SEMIDRY 4/3 DL | ■            | ■    | ■    | ■    |

## SEMIDRY 3/2 DL

ITEM NO. 48603-4538 PRODUCT UPDATE

GBS



ICY COOL 12°C-21°C / 54°F-70°F  
 MILD WARM TROPIC

|                |              |      |      |      |
|----------------|--------------|------|------|------|
| blue           | SIZES NORMAL |      |      |      |
|                | 34/XS        | 36/S | 38/M | 40/L |
| SEMIDRY 3/2 DL | ■            | ■    | ■    | ■    |

## SEMIDRY 5/4 HYB

ITEM NO. 48603-4540 PRODUCT UPDATE

GBS+ NEO TAPE INSIDE



ICY COOL 0°C-9°C / 32°F-48°F  
 MILD WARM TROPIC

**SIZES AND COLORWAYS**

|                 |              |      |      |      |
|-----------------|--------------|------|------|------|
| ■ black         | SIZES NORMAL |      |      |      |
|                 | 34/XS        | 36/S | 38/M | 40/L |
| SEMIDRY 5/4 HYB | ■            | ■    | ■    | ■    |

# PEARL

STATE OF THE ART WETSUIT DESIGN



GBS

FL

REGULAR  
FIT



## FEATURES

- . Water\_Gate\_Plus (Semidry Styles)
- . Water\_Gate (Overknee LS) **NEW!**
- . Seam\_Reinforcements
- . Contour\_Cut
- . Drain\_Holes



**ROBUST** NYLON AND L-TEX PROTECTION

**WATER\_GATE\_PLUS** SEMIDRY STYLES ONLY

**PRICE-VALUE** AN ENTRY LEVEL SUIT DOESN'T HAVE TO BE BORING!

## LINE CONCEPT

Enter into the world of ION in style. Specifically tailored to suit the female form, its modern design and colourways will make you proud to rock the PEARL. With technical features such as Nylon, L-Tex protection and a refined panel layout, it's the ultimate suit to get you started on your adventures!

## TARGET GROUP

The recreational watersport enthusiast looking for a suit with a great price: performance ratio to meet her every need.

## INTERMEDIATE LEVEL

\$ **PRICE** \$\$\$\$\$

## SPECS

✂ **FLEX FACTOR** ■■■□□

))) **HEAT FACTOR** ■■■□□

☞ **WINDCHILL FACTOR** ■■■□□

## SEMIDRY 5,5/4,5 DL

ITEM NO. 48603-4515

PRODUCT UPDATE

GBS

ICY COOL COOL MILD WARM TROPIC  
6°C-15°C / 43°F-59°F



## SEMIDRY 4,5/3,5 DL

ITEM NO. 48603-4516

PRODUCT UPDATE

GBS

ICY COOL COOL MILD WARM TROPIC  
9°C-18°C / 48°F-64°F



## STEAMER SS 3/2 DL

ITEM NO. 48603-4519

PRODUCT UPDATE

FL

ICY COOL COOL MILD WARM TROPIC  
15°C-24°C / 59°F-75°F



## OVERKNEE LS 3/2 DL

ITEM NO. 48603-4517

PRODUCT UPDATE

GBS

ICY COOL COOL MILD WARM TROPIC  
12°C-21°C / 54°F-70°F



## OVERKNEE SS 3/2 DL

ITEM NO. 48603-4518

PRODUCT UPDATE

FL

ICY COOL COOL MILD WARM TROPIC  
15°C-24°C / 59°F-75°F



## SIZES AND COLORWAYS

■ emerald/black

|                    | SIZES NORMAL |      |      |      |       | SIZES TALL |       |
|--------------------|--------------|------|------|------|-------|------------|-------|
|                    | 34/XS        | 36/S | 38/M | 40/L | 42/XL | 76/MT      | 80/LT |
| SEMIDRY 5,5/4,5 DL | ■            | ■    | ■    | ■    | ■     | ■          | ■     |
| SEMIDRY 4,5/3,5 DL | ■            | ■    | ■    | ■    | ■     |            |       |
| STEAMER SS 3/2 DL  | ■            | ■    | ■    | ■    | ■     |            |       |
| OVERKNEE LS 3/2 DL | ■            | ■    | ■    | ■    | ■     |            |       |
| OVERKNEE SS 3/2 DL | ■            | ■    | ■    | ■    | ■     |            |       |

# MUSE

PERFORMING GRACE



FL

TIGHT FIT



- FEATURES**
- . Seam\_Reinforcements
  - . Contour\_Cut
  - . Drain\_Holes
  - . Key\_Loop
  - . Carry bag (Neokini 1,5)

**SUPER FLEX** FLEX AND STRETCH IN COMFORT  
**PROTECTION** AGAINST HARMFUL UV RAYS AND COOLER DAYS  
**VA VA VOOM!** 3 DELICIOUSLY SEXY AND SOPHISTICATED DESIGNS

### LINE CONCEPT

Temperatures are rising ladies and we've got a smoking hot surprise for you! Introducing our cute collection of shorties that combine sophistication with a little bit of cheekiness. Choose from three designs to complement your style, and check out the innovative zipless option. The MUSE is a must-have for any water babe's action-packed outings!

### TARGET GROUP

Every single water women striving to look good, feel good and have all the protection they need in warmer climates.packed with needy features.

### PERFORMANCE LEVEL

\$ PRICE \$\$\$\$

### SPECS

✂ FLEX FACTOR ■■■□

))) HEAT FACTOR ■■■□

☞ WINDCHILL FACTOR ■■■□

### SHORTY SS 2,5 DL (BACKZIP)

ITEM NO. 48603-4523

NEW PRODUCT

FL



15°C - 24°C / 59°F - 75°F

### SHORTY LS 2,5 DL (ZIPLESS)

ITEM NO. 48603-4524

NEW PRODUCT

FL



15°C - 24°C / 59°F - 75°F

### HOT SHORTY LS 2,0 DL (FRONTZIP)

ITEM NO. 48603-4526

NEW PRODUCT

FL



15°C - 24°C / 59°F - 75°F

### NEOKINI 1,5 DL

ITEM NO. 48603-4529

NEW PRODUCT

FL



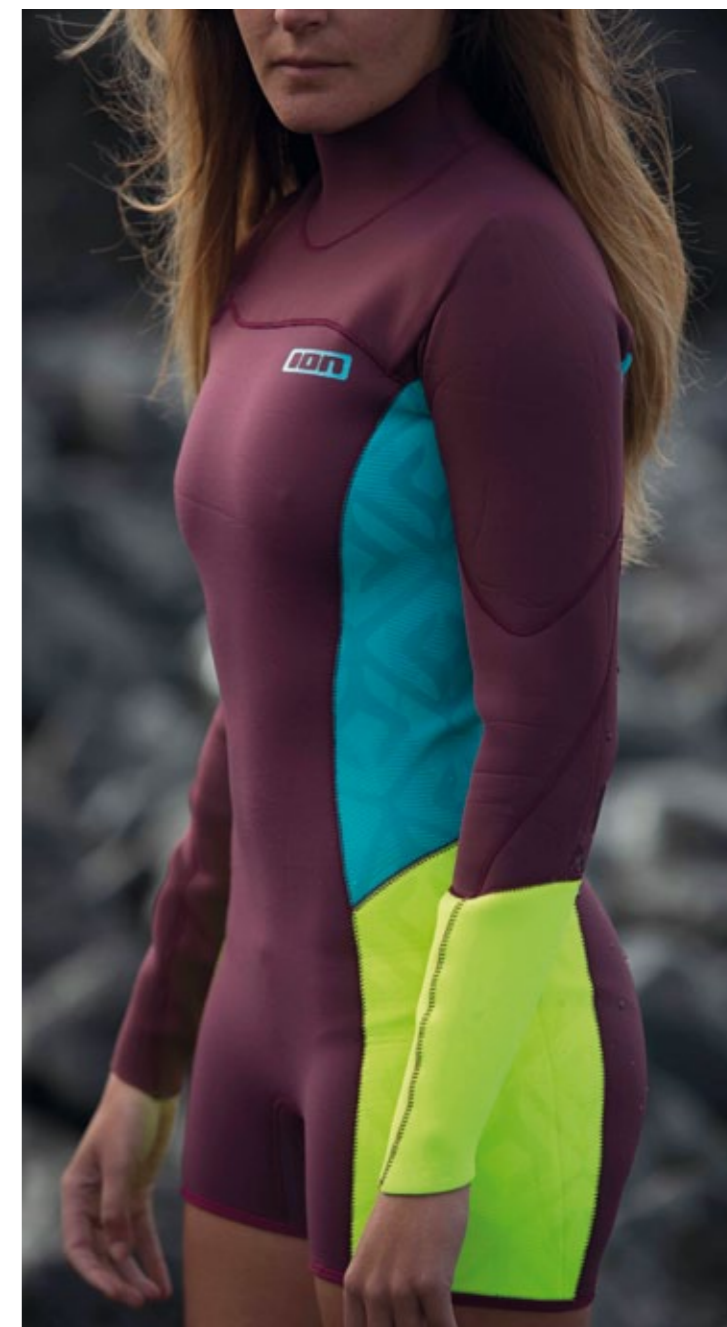
15°C - 24°C / 59°F - 75°F

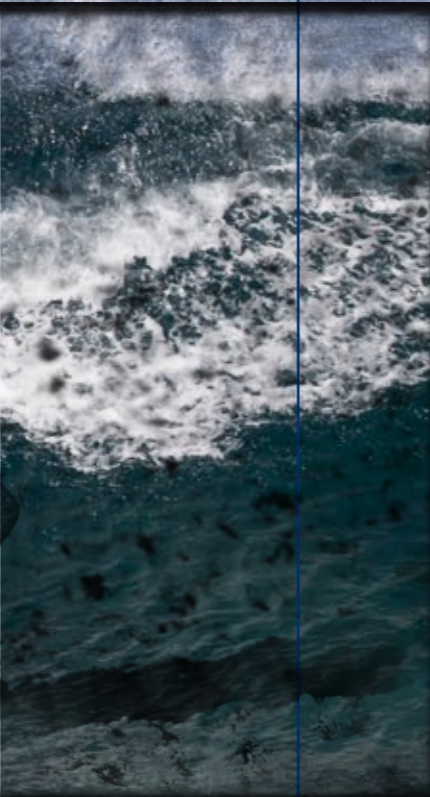
SIZES normal: 34/XS, 36/S, 38/M, 40/L, 42/XL

COLORWAYS: emerald wine/lime

### SIZES AND COLORWAYS

|                     | SIZES NORMAL |      |      |      |       |
|---------------------|--------------|------|------|------|-------|
|                     | 34/XS        | 36/S | 38/M | 40/L | 42/XL |
| SEMI DRY 5,5/4,5 DL | ■            | ■    | ■    | ■    | ■     |
| SEMI DRY 4,5/3,5 DL | ■            | ■    | ■    | ■    | ■     |
| STEAMER SS 3/2 DL   | ■            | ■    | ■    | ■    | ■     |





T R A

WINDBREAKER JACKET / WINDBREAKER ZIP TOP MEN /

N S I T

NEO ZIP TOPS MEN / NEO ZIP TOPS WOMEN / LONG JOHN /

I O N

LONG JANE / MID JIM / MID MARY / MONOSHORTYS

T E C

ION  
TRANSITION  
TEC  
2016





# TRANSITION TEC

**TAILORED TO SUP-NEED:** SPECIFIC FITTING WITH ENHANCED PADDLE REACH

**VERSATILE FIELD OF USE:** APPLICABLE FOR ALL WATERSPORTS

**HEAT-MOISTURE MANAGEMENT:** UNIQUE FEATURES AND EXQUISITE MATERIALS TO BE PREPARED FOR CHANGING CONDITIONS

We at ION understand that products of all ranges should be able to perform across a wide range of sports. As a technical brand providing innovative apparel, we are constantly working towards finding new technical solutions to meet the demands of each individual partaking in a variety of sports.

Stand Up Paddle boarding has made the transition from 'trendsetter,' to an established sport-for-all. The Transition Tec line from ION, has many unique features that nod towards the needs many customers and athletes have for this addictive sport, which can be taken to high levels of intensity. Alongside distinct technical features, we combine concepts such as the heat/moisture management technologies, in order to adapt to changing conditions and the body's variable reactions to a workout on the water.

We embrace the challenge to provide top performing suits that complement the well rounded waterman and woman by performing outstandingly in every waterspout.

MEN

## WINDBREAKER JACKET

ITEM NO. 48600-4104

NEW PRODUCT



**SIZES** normal: 46/XS, 48/S, 50/M, 52/L, 54/XL

**COLORWAYS:** lime/dark blue

### FEATURES

- . Lightweight windshield
- . Storage in pocket
- . Adjustable hood
- . Multiple Air Vents
- . Paddle optimized shape



### Ventilation



### Pocket\_Storage

WOMEN

## NEO ZIP TOP WOMEN

ITEM NO. 48602-4107

NEW PRODUCT

FS



**SIZES** normal: 34/XS, 36/S, 38/M, 40/L, 42/XL

**COLORWAYS:** black

### FEATURES

- . Flat\_Lock
- . Sweep\_Cut
- . Wrist\_Tite
- . Sunglass\_Loop
- . Slip\_Loop

### MATERIALS

- . Bi\_Poly quickdry (arms/side)
- . S\_Type Neoprene (chest/back)

MEN

## NEO ZIP TOP MEN

ITEM NO. 48602-4106

NEW PRODUCT

FS



**SIZES** normal: 46/XS, 48/S, 50/M, 52/L, 54/XL

**COLORWAYS:** black

MEN

## WINDBREAKER ZIP TOP MEN

ITEM NO. 48600-4105

NEW PRODUCT

FS



**SIZES** normal: 46/XS, 48/S, 50/M, 52/L, 54/XL

**COLORWAYS:** black

### FEATURES

- . Flat\_Lock
- . Sweep\_Cut
- . Wrist\_Tite
- . Sunglass\_Loop
- . Slip\_Loop

### MATERIALS

- . Vent\_Fleece (body)



### Sweep\_Cut

In order to improve the paddle reach in our Transition Tec Line, we've changed the construction by removing the seam which runs across the upper back. The results are amazing! Get ready for unhindered sessions guaranteed to get you stoked!

### Wrist Tite

The Wrist\_Tite feature offers a loose fit around the shoulders and upper arms for better paddle reach, whilst the tight fit of the lower arms prevents water from entering the the top.

MEN

## NEO ZIP TOP MEN LS 2/1 SK

ITEM NO. 48502-4202

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black

**FEATURES**

- . Flat\_Lock: flexible, non irritating seams
- . Slip\_Loop: fix the boardshorts
- . Sunglass\_Loop

**MATERIALS**

- . Smooth\_Skin
- . Hot\_Stuff
- . S\_Type Neoprene

WOMEN

## NEO ZIP TOP WOMEN LS 2/1 SK

ITEM NO. 48503-4217

CARRY-OVER ITEM

FL



SIZES: 34/XS, 36/S, 38/M, 40/L, 42/XL

COLORWAYS: black

MEN

## MID JIM 2,5

ITEM NO. 48602-4101

NEW PRODUCT

FS



SIZES normal: 46/XS, 48/S, 50/M, 52/L, 54/XL

COLORWAYS: black

**FEATURES**

- . Flat\_Lock
- . Key\_Loop
- . Glide\_Skin leg sealing

**MATERIALS**

- . S\_Type Neoprene (legs)
- . Bi\_Poly quickdry (upper body)

WOMEN

## MID MARY 2,5

ITEM NO. 48603-4103

NEW PRODUCT

FS



SIZES normal: 34/XS, 36/S, 38/M, 40/L, 42/XL

COLORWAYS: black

MEN

## LONG JOHN 2,5

ITEM NO. 48602-4100

PRODUCT UPDATE

FS



SIZES normal: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

SIZES tall (only for Colorway black): 94/ST, 98/MT, 102/LT, 106/XLT

COLORWAYS: black blue

**FEATURES**

- . Flat\_Lock: flexible, non irritating seams
- . Velcro\_Adjuster
- . Key\_Loop
- . Crash\_Padz (shin)

**MATERIALS**

- . Hot\_Stuff
- . Supra\_Tex
- . S\_Type Neoprene

WOMEN

## LONG JANE 2,5

ITEM NO. 48503-4110

PRODUCT UPDATE

FS



SIZES normal: 34/XS, 36/S, 38/M, 40/L, 42/XL

SIZES tall: 76/MT, 80/LT

COLORWAYS: black

MEN

## MONOSHORTY 2,0 DL

ITEM NO. 48402-4120

CARRY-OVER ITEM

FS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black

**FEATURES**

- . Flat\_Lock: flexible, non irritating seams

**MATERIALS**

- . S\_Type Neoprene
- . Meta\_Lite (inside coating) (only for Monoshorty 0,5 DL)

WOMEN

## MONOSHORTY 0,5 DL

ITEM NO. 48402-4121

CARRY-OVER ITEM

FS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black



# TOPS

## MEN

### NEO TOPS

NEO TOPS come into their own in milder climates. With a luxurious texture and technical construction, the range offers 100% UV protection, efficient heat retention and a reduction in irritations and bruising.



ITEM NO.  
48602-4215  
Neo Top Men 2/1 LS



ITEM NO.  
48602-4216  
Neo Top Men 2/1 SS



ITEM NO.  
48602-4222  
Neo Top Men 0,5 LS



ITEM NO.  
48602-4223  
Neo Top Men 0,5 SS

### THERMO TOPS

THERMO TOPS bridge the gap between Neo Tops and Rahsguards. Ideal for mild and warmer conditions they offer UV protection, prevent against skin chafing and windchill, and can also be worn as an extra layer under wetsuits.



ITEM NO.  
48602-4224  
Thermo Top Men LS



ITEM NO.  
48602-4225  
Thermo Top Men SS

### RASHGUARDS

Your tropical teammate, ION RASHGUARDS will keep you shielded from harsh sunlight exposure, reefs and skin irritations.



ITEM NO.  
48602-4226  
Rashguard Men LS  
„Maze“



ITEM NO.  
48602-4227  
Rashguard Men SS  
„Maze“



ITEM NO.  
48602-4228  
Rashguard Men LS



ITEM NO.  
48602-4229  
Rashguard Men SS



ITEM NO.  
48502-4241  
Promo Rashguard  
Men LS



ITEM NO.  
48502-4210  
Promo Rashguard  
Men SS

## BOYS

## WOMEN

## GIRLS



ITEM NO.  
48603-4249  
Neo Top Women 2/1 LS



ITEM NO.  
48603-4248  
Neo Top Women 2/1 SS



ITEM NO.  
48503-4220  
Thermo Top Women LS



ITEM NO.  
48503-4221  
Thermo Top Women SS



ITEM NO.  
48502-4233  
Capture Rashguard LS



ITEM NO.  
48502-4232  
Capture Rashguard SS



ITEM NO.  
48603-4252  
Rashguard Women LS



ITEM NO.  
48603-4253  
Rashguard Women SS



ITEM NO.  
48503-4227  
Promo Rashguard Women SS



ITEM NO.  
48603-4254  
Rashguard Girls LS



ITEM NO.  
48603-4255  
Rashguard Girls SS

### WETSHIRTS

The ION WETSHIRT is where fashion meets function. Not only does it shield you from the sun when getting active on the water or chilling on the beach, but you'll no longer need to pack a fresh shirt thanks to its quick-dry material and stylish look.



ITEM NO.  
48602-4251  
Wetshirt Men LS



ITEM NO.  
48602-4250  
Wetshirt Men SS



ITEM NO.  
48602-4252  
Wetshirt Men NS



ITEM NO.  
48602-4254  
Basketball Shirt

# NEO TOPS

## LINE CONCEPT

The ION NEO TOPS are a must-have for every watersports nut hitting the sea or surf in milder climates. Although mainly used in warmer waters to keep the sun and wind off the skin, they can also be used as a second layer underneath your wetsuit. Thanks to the plush, wool-like Hot\_Stuff lining, these tops have a luxurious texture that feels great, even on bare skin!

The NEO TOPS have a more detailed and technical construction than that of the standard Rashguard, providing 100% UV protection, efficient heat retention and a reduction in irritations and bruising often caused by the harness or surfboard.

MEN



## NEO TOP MEN 2/1 LS

ITEM NO. 48602-4215

PRODUCT UPDATE

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  black  petrol

## FEATURES

- . Flat\_Lock
- . Slip\_Loop: secure to the boardshorts

## MATERIALS

- . Hot\_Stuff
- . Glide\_Skin collar
- . S\_Type Neoprene

MEN

## NEO TOP MEN 2/1 SS

ITEM NO. 48602-4216

PRODUCT UPDATE

FL



WOMEN

## NEO TOP WOMEN 2/1 LS

ITEM NO. 48603-4249

PRODUCT UPDATE

FL



SIZES: 34/XS, 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS:  blue  turquoise

## FEATURES

- . Flat\_Lock
- . Sublimation\_Artwork

## MATERIALS

- . Hot\_Stuff
- . Span\_Flex\_UV
- . S\_Type Neoprene

WOMEN

## NEO TOP WOMEN 2/1 SS

ITEM NO. 48603-4248

PRODUCT UPDATE

FL



MEN

## NEO TOP MEN 0,5 LS

ITEM NO. 48602-4222

NEW PRODUCT

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  blue

## FEATURES

- . Flat\_Lock
- . Slip\_Loop: secure to the boardshorts

## MATERIALS

- . Glide\_Skin collar
- . S\_Type Neoprene

MEN

## NEO TOP MEN 0,5 SS

ITEM NO. 48602-4223

NEW PRODUCT

FL



# THERMO TOPS

## LINE CONCEPT

ION THERMO TOPS bridge the gap brilliantly between the Neo Tops and Rashguards. Made entirely out of Bi\_Poly jersey, the THERMO TOPS are quick to dry, velvety soft, warm and fantastically robust on the external surface. With multi-purpose functions, they can be used as a thicker substitute for a Rashguard on cooler days to protect you from the dreaded windchill, skin chafing and harmful UV rays. In colder waters, THERMO TOPS can be worn under your wetsuit for additional warmth.

MEN


## THERMO TOP MEN LS

ITEM NO. 48602-4224

PRODUCT UPDATE

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  black

### FEATURES

- . Flat\_Lock
- . Slip\_Loop
- . Sunglass\_Loop
- . UV\_Protection

### MATERIALS

- . Bi\_Poly Jersey: 100% antimicrobial polypropylene, quick drying, super soft, warm, robust

MEN

## THERMO TOP MEN SS

ITEM NO. 48602-4225

PRODUCT UPDATE

FL



WOMEN


## THERMO TOP WOMEN LS

ITEM NO. 48503-4220

CARRY-OVER ITEM

FL



SIZES: 34/XS, 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS:  black

### FEATURES

- . Flat\_Lock
- . Slip\_Loop
- . Sunglass\_Loop
- . UV\_Protection

### MATERIALS

- . Bi\_Poly Jersey: 100% antimicrobial polypropylene, quick drying, super soft, warm, robust

WOMEN

## THERMO TOP WOMEN SS

ITEM NO. 48503-4221

CARRY-OVER ITEM

FL



# RASHGUARDS

## LINE CONCEPT

All ION RASHGUARDS are made of highly elastic **SpanFlex\_UV** jersey. The hand feel of this supreme material makes the difference! They can be used to protect you from the windchill effect, UV radiation and abrasion but also work as a thin extra layer underneath the wetsuit.

MEN

## RASHGUARD MEN LS „MAZE“

ITEM NO. 48602-4226

PRODUCT UPDATE

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  blue  lime

### FEATURES

- . Flat\_Lock
- . Slip\_Loop
- . Sunglass\_Loop

- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - Darker colour = higher rating)

MEN

## RASHGUARD MEN SS „MAZE“

ITEM NO. 48602-4227

PRODUCT UPDATE

FL



MEN

## RASHGUARD MEN LS

ITEM NO. 48602-4228

NEW PRODUCT

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  blue  yellow

### FEATURES

- . Flat\_Lock
- . Slip\_Loop
- . Sunglass\_Loop

- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - Darker colour = higher rating)

MEN

## RASHGUARD MEN SS

ITEM NO. 48602-4229

NEW PRODUCT

FL



### MATERIALS

- . SpanFlex\_UV (6oz)



**CAPTURE RASHGUARD LS**

ITEM NO. 48502-4233

CARRY-OVER ITEM

FL



SIZES: 4/104, 6/116, 8/128, 10/140, 12/152, 14/164, 16/176  
 COLORWAYS:  blue/green  lime green/navy

**FEATURES**

- . Flat\_Lock: flexible, non irritating seams
- . Slip\_Loop: to fix the boardshorts
- . Sunglass\_Loop
- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - the darker the higher)

**MATERIALS**

- . SpanFlex\_UV: in armpit area for perfect freedom of movement

BOYS

**CAPTURE RASHGUARD SS**

ITEM NO. 48502-4232

CARRY-OVER ITEM

FL



MEN


**PROMO RASHGUARD MEN LS**

ITEM NO. 48502-4241

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  cool white

**FEATURES**

- . Flatlock\_Stitch
- . Slip\_Loop
- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - the darker the higher)

MEN




**PROMO RASHGUARD MEN SS**

ITEM NO. 48502-4210

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS:  cool white  lime green  
 black  blue

**MATERIALS**

- . SpanFlex\_UV

WOMEN



**RASHGUARD WOMEN LS**

ITEM NO. 48603-4252

PRODUCT UPDATE

FL



SIZES: 34/XS, 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS:  emerald  blue

**FEATURES**

- . Flatlock\_Stitch
- . Slip\_Loop
- . Sunglass\_Loop
- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - Darker colour = higher rating)

**MATERIALS**

- . SpanFlex\_UV

WOMEN

**RASHGUARD WOMEN SS**

ITEM NO. 48603-4253

PRODUCT UPDATE

FL



WOMEN




**PROMO RASHGUARD WOMEN SS**

ITEM NO. 48503-4227

CARRY-OVER ITEM

FL



SIZES: 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS:  black  white  turquoise

**FEATURES**

- . Flatlock\_Stitch
- . Slip\_Loop
- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - the darker the higher)

**MATERIALS**

- . SpanFlex\_UV

GIRLS


**RASHGUARD GIRLS LS**

ITEM NO. 48603-4254

PRODUCT UPDATE

FL



SIZES: 4/104, 6/116, 8/128, 10/140, 12/152, 14/164, 16/176  
 COLORWAYS:  emerald

**FEATURES**

- . Flatlock\_Stitch
- . Slip\_Loop
- . Sunglass\_Loop
- . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color - Darker colour = higher rating)

**MATERIALS**

- . SpanFlex\_UV

GIRLS

**RASHGUARD GIRLS SS**

ITEM NO. 48603-4255

PRODUCT UPDATE

FL



# WETSHIRTS

## LINE CONCEPT

ION WETSHIRTS are where fashion meets function. Made from a quick-dry and stylish fabric, they protect against UV radiation and shield sensitive skin from the harsh elements. The WETSHIRT can be worn as a trendy tee with shorts at the beach, or with boardies on the water. Either way, we guarantee you'll look the part.

MEN

## WETSHIRT MEN LS

ITEM NO. 48602-4251

PRODUCT UPDATE

FL



SIZES: 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black petrol lime

## FEATURES

- . Raglan sleeves
- . Loose\_fit

## MATERIALS

- . 100% Polyester functional Jersey

MEN

## WETSHIRT MEN SS

ITEM NO. 48602-4250

PRODUCT UPDATE

FL



SIZES: 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black petrol lime

## FEATURES

- . Raglan sleeves
- . Loose\_fit

## MATERIALS

- . 100% Polyester functional Jersey

MEN

## WETSHIRT MEN NS

ITEM NO. 48602-4252

PRODUCT UPDATE

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black petrol lime

## FEATURES

- . Raglan sleeves
- . Loose\_fit

## MATERIALS

- . 100% Polyester functional Jersey

MEN

## BASKETBALL SHIRT

ITEM NO. 48602-4254

PRODUCT UPDATE

FL



SIZES: 48/S, 50/M, 52/L, 54/XL, 56/XXL

COLORWAYS: black lime

## FEATURES

- . Loose\_Fit

## MATERIALS

- . 100% Polyester Mesh



# DOMINIK GÜHR'S



SIGNATURE MODEL  
COLLISION VEST  
SELECT

*Gühr's*

P  
R  
O  
T  
E  
C  
T  
I  
O  
N

VESTS

HARDCAPS





# VESTS

## LINE CONCEPT

ION VESTS are designed to cater to all levels of riding. Whether you're looking for added buoyancy, or peace of mind when on the water, our range of multi-functional VESTS will boost your confidence so you can take your riding to the next level. Forever pushing innovation and design, we take pride in the optimised construction and intricate details that ION believes make all the difference. Since 2011, we've made sure that all ION VESTS meet CE standards and pass the rigorous testing process according to PPD89/686/EEC. The ION VESTS will enhance your ride, give additional warmth and build your confidence. Ride hard, ride safe.

MEN

## COLLISION VEST SELECT

ITEM NO. 48602-4160

PRODUCT UPDATE

FL



**DOMINIK GÜHRS**

SIGNATURE MODEL

**SIZES:** 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** black/red melange

### FEATURES

- . Easy entry: Central front zip
- . Zipper garage
- . Padding offers seamless rib and spine protection
- . Drain holes
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

MEN

## COLLISION VEST AMP

ITEM NO. 48602-4161

PRODUCT UPDATE

FL



**SIZES:** 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** black blue/yellow

### FEATURES

- . Super elastic and snug fit
- . Reversible
- . Elastic draw cord
- . Drain holes
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

MEN

## COLLISION VEST

ITEM NO. 48602-4162

PRODUCT UPDATE

FL



**SIZES:** 10/140, 12/152, 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** blue

### FEATURES

- . Segmented padding: keeps your vest in place
- . Side zipper

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

MEN

## VECTOR VEST COMP

ITEM NO. 48602-4164

PRODUCT UPDATE

FL



**SIZES:** 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** black green/yellow

### FEATURES

- . Reversible
- . Segmented padding: keeps your vest in place
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

WOMEN

## IVY VEST WOMEN

ITEM NO. 48603-4169

PRODUCT UPDATE

FL



**SIZES:** 10/140, 12/152 (only for Colorway turquoise), 34/XS, 36/S, 38/M, 40/L, 42/XL  
**COLORWAYS:** melange/black turquoise

### FEATURES

- . Easy entry: Central front zip
- . Zipper Garage
- . Increased padding area
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

WOMEN

## LUNIS VEST WOMEN

ITEM NO. 48603-4168

PRODUCT UPDATE

FL



**SIZES:** 34/XS, 36/S, 38/M, 40/L  
**COLORWAYS:** black

### FEATURES

- . Easy entry: Central front zip
- . Segmented padding
- . Pre-shaped cup
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

MEN

## VECTOR VEST

ITEM NO. 48602-4163

PRODUCT UPDATE

FL



**SIZES:** 10/140, 12/152 (only for Colorway emerald/red), 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** black emerald/red

### FEATURES

- . Easy entry: Central front zip
- . Zipper garage
- . Segmented padding: keeps your vest in place
- . CE approved: according to PPE Directive 89/686/EEC

### MATERIALS

- . PVC free Sheirex foam padding
- . L\_Type Neoprene

MEN

## BOOSTER VEST

ITEM NO. 48110-4104

CARRY-OVER ITEM

FL



**SIZES:** 10/140, 12/152 (only for Colorway lime), 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** black lime

### FEATURES

- . 50N approved according to ISO 12402-5
- . Body encompassing strap for firm fit

### MATERIALS

- . S\_Type Neoprene
- . Sheirex Lite foam padding

MEN

## BOOSTER X VEST

ITEM NO. 48502-4165

PRODUCT UPDATE

FL



**SIZES:** 10/140, 12/152 (only for Colorway lime), 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
**COLORWAYS:** blue lime

### FEATURES

- . 50N approved according to ISO 12402-5
- . Harness hook fixture
- . Pockets: zipper pocket, 2 flexible mesh pockets
- . Drinking bladder fixture
- . Reflective panels
- . Elasticated construction on both sides allows easy adjustment of vest size, to half a size bigger or smaller than is specified

### MATERIALS

- . Nylon
- . L\_Type Neoprene
- . Sheirex Lite foam padding

# HARDCAPS

## LINE CONCEPT


It won't come as a surprise to know that ION is evolving their line of Hardcaps with the same passion and innovation as they do all other products. This approach provides the basis and strong foundations for the ION Head Shell range, manufactured in a factory well known for the production of aviation helmets. ION is setting new standards for watersports: Hardcaps with a weight-optimised, yet robust construction and cosy materials on the inside. All ION Hardcaps meet the CE 1385 standard. ION provides the best protection in three different constructions.

## HARDCAP 3.0 SELECT

ITEM NO. 48500-7092

CARRY-OVER ITEM



SIZES: XS, S, M, L, XL, XXL  
 COLORWAYS:  black

### FEATURES



- . Memory foam lining
- . FIDLOCK - magnetic buckle
- . Removable ear pads
- . Water repellent lining
- . Lightweight cosy fit
- . CE EN 1385 certified

## HARDCAP 3.0

ITEM NO. 48500-7090

CARRY-OVER ITEM



SIZES: XS, S, M, L, XL, XXL  
 COLORWAYS:  black  green

### FEATURES



- . Water repellent lining
- . Lightweight cosy fit
- . CE EN 1385 certified

## HARDCAP 3.0 COMFORT

ITEM NO. 48500-7091

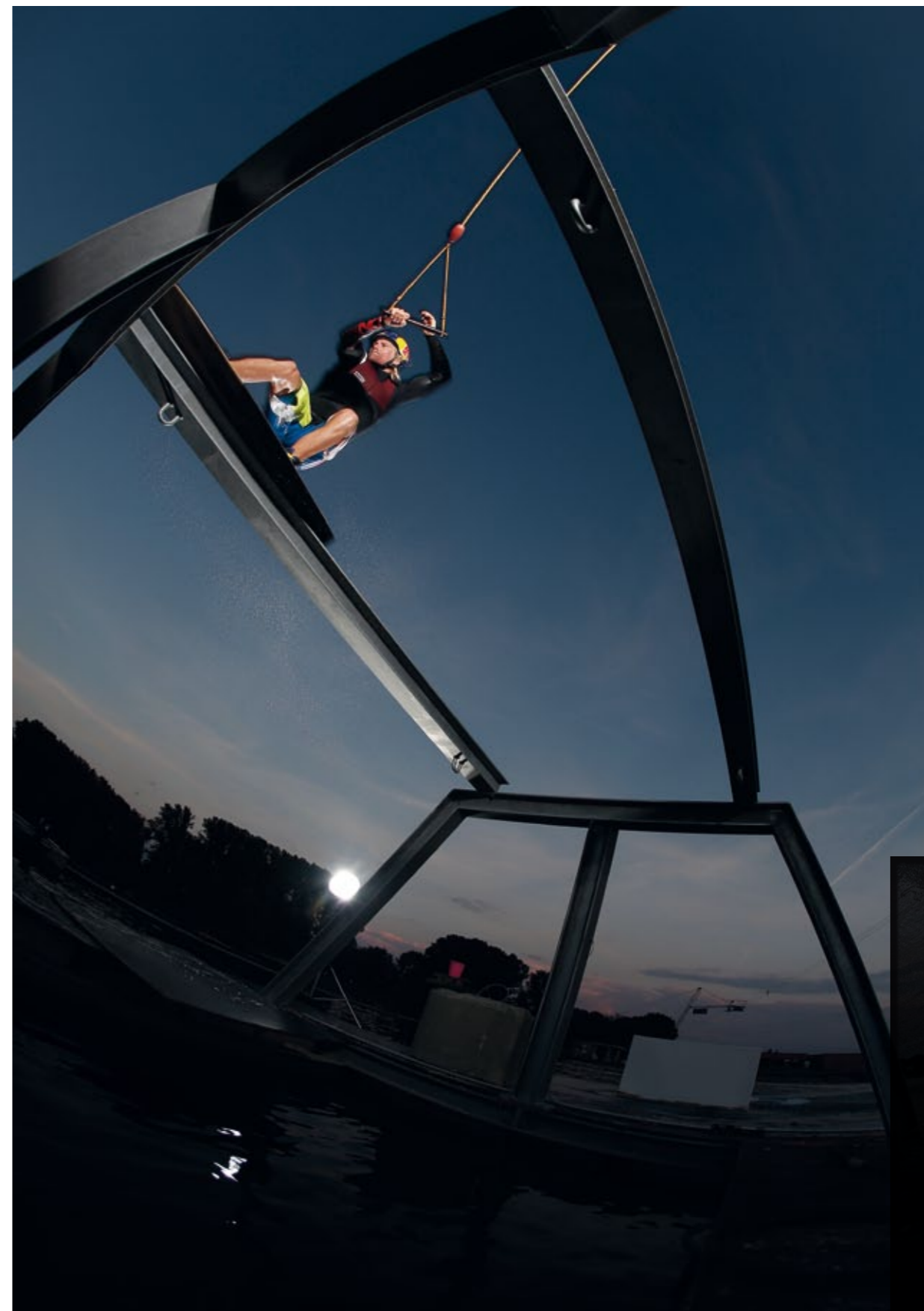
CARRY-OVER ITEM



SIZES: XS, S, M, L, XL, XXL  
 COLORWAYS:  hedge green  blue danube

### FEATURES

- . Removable ear pads
- . Adjustable buckle
- . Water repellent lining
- . Lightweight cosy fit
- . CE EN 1385 certified



# NEO ACCESSORIES

|                                   |                                     |                                     |                               |                                |
|-----------------------------------|-------------------------------------|-------------------------------------|-------------------------------|--------------------------------|
| <b>NEO SHELTER JACKET</b><br>     | <b>NEO CRUISE JACKET</b><br>        | <b>NEO COSY COAT</b><br>            | <b>NEO HOODY</b><br>          | <b>HOODED NEO VEST 3/2</b><br> |
| <b>HOODED NEO VEST 2/1</b><br>    | <b>NEO HOOD 3/2</b><br>             | <b>NEO HOOD 2/1</b><br>             | <b>BANDIT GAITER</b><br>      | <b>MELANGE BEANIE</b><br>      |
| <b>NEO LOGO BEANIE</b><br>        | <b>NEO GRACE BEANIE</b><br>         | <b>WOOLY BEANIE</b><br>             | <b>NEO BOMMEL BEANIE</b><br>  | <b>SONIC HEADBAND 3,0</b><br>  |
| <b>TANK TOP MEN 2/1</b><br>       | <b>NEO BRA WOMEN 1,0</b><br>        | <b>RADAR WAIST BELT 2,5</b><br>     | <b>BALL SLAPPER SHORT</b><br> | <b>NEO SHORTS MEN 2,5</b><br>  |
| <b>CONVERTER ARMS MEN 2,5</b><br> | <b>CONVERTER ARMS WOMEN 2,5</b><br> | <b>CUT-OFF SOCK 3,0</b><br>         | <b>NEO GLOVES 4/2</b><br>     | <b>NEO GLOVES 2/1</b><br>      |
| <b>OPEN PALM MITTENS 2,5</b><br>  | <b>AMARA GLOVES FULL FINGER</b><br> | <b>AMARA GLOVES HALF FINGER</b><br> |                               |                                |

# NEO ACCESSORIES

## LINE CONCEPT

In the ION point of view the smallest items in the product range deserve the same dedication and precision as every complex item. Therefore the NEO ACCESSORIES are a small but essential part of the whole equipment and sometimes these small items decide whether you have a great day on the water or you go home in deep frustration. Extend your session with our selection of NEO ACCESSORIES – protecting you and keeping you warm.

### MEN NEO SHELTER JACKET

ITEM NO. 48602-4112

PRODUCT UPDATE



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black, blue

- FEATURES**
- . Ergonomic hood with draw cord
  - . Diagonal front zip with harness hole
  - . Pockets: 3, blind-stitched
  - . Velcro\_Cuff
  - . Draw\_Cord (in hem)
  - . Two way slider

### MEN NEO CRUISE JACKET

ITEM NO. 48600-4113

NEW PRODUCT



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: green

- FEATURES**
- . Versatile Neoprene jacket for extra warmth and wind protection
  - . Solid front zip with vertical harness hole opening
  - . Chest pocket with Key\_Loop and internal mesh fabric for improved ventilation
  - . Pre-curved arm sleeves for comfortable fit

### WOMEN NEO COSY COAT

ITEM NO. 48603-4114

PRODUCT UPDATE



SIZES: 36/S, 38/M, 40/L, 42/XL  
COLORWAYS: blue

- FEATURES**
- . Ergonomic shaped hood with elasticated Draw\_Cord adjuster
  - . Solid front zip with centred opening for harness hook
  - . Two comfy hand pockets including Key\_Loop for storage and warmth
  - . Extended upper wrist with Velcro closures for a cosy feel.

### MEN NEO HOODY

ITEM NO. 48600-4115

NEW PRODUCT



Reversible Colour

SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: melange/lime

- FEATURES**
- . Relaxed fit and reversible
  - . Bright Neon coloured lining for extra safety on dark and stormy days
  - . Big kangaroo pouch including Key\_Loop for storage and warmth
  - . Two harness hole openings for perfect hook position
  - . Warm hood with elasticated Draw\_Cord adjuster

**MEN**  
**HOODED NEO VEST 3/2**

ITEM NO. 48500-4119

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

- FEATURES**
- . GBS\_Seams (hood)
  - . EVA\_Shield
  - . Draw\_Cord
  - . Ear\_Holes: for better hearing and orientation

- MATERIALS**
- . Helio\_Plush
  - . C\_Mesh: windchill protection

**MEN**  
**HOODED NEO VEST 2/1**

ITEM NO. 48500-4120

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

- FEATURES**
- . GBS\_Seams (hood)
  - . EVA\_Shield
  - . Ear\_Holes: for better hearing

- MATERIALS**
- . Hot\_Stuff

**UNISEX**  
**NEO HOOD 3/2**

ITEM NO. 48500-4118

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

- FEATURES**
- . Dual\_Seal neck construction (only for Neo Hood 3/2)
  - . EVA\_Shield
  - . Ear\_Holes: for better hearing and orientation

- MATERIALS**
- . Helio\_Plush
  - . C\_Mesh: windchill protection

**UNISEX**  
**NEO HOOD 2/1**

ITEM NO. 48500-4117

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

**UNISEX**  
**BANDIT GAITER**

ITEM NO. 48600-4130

NEW PRODUCT

FL



SIZES: OneSize  
COLORWAYS: grey melange

- FEATURES**
- . Neoprene neck gaiter for extra warmth and wind protection
  - . Reversible for different colorways
  - . Super soft, plush fabric for a cosy feel
  - . Elasticated Draw\_Cord on upper edge for easy size adjustment

- MATERIALS**
- . Hot\_Stuff

**UNISEX**  
**MELANGE BEANIE**

ITEM NO. 48600-4125

NEW PRODUCT

FL



SIZES: 48/S, 50/M, 52/L  
COLORWAYS: black melange, red melange

**UNISEX**  
**NEO LOGO BEANIE**

ITEM NO. 48600-4127

NEW PRODUCT

FL



SIZES: 48/S, 50/M, 52/L  
COLORWAYS: dark grey, emerald, red, sulphur

**UNISEX**  
**WOOLY BEANIE**

ITEM NO. 48130-4110

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L  
COLORWAYS: grey melange

- FEATURES**
- . Wind\_Proof: Neoprene beanie keeps your head comfortable and warm on the beach or on the water
  - . Cool look: great alternative for those who don't like wearing a neo hood

- . Flat\_Lock: flexible, non irritating seams  
. Loser\_Leash: elastic string loop inside of the beanie: don't loose your ION Beanie on the water! Use a simple Lark's Head knot to tie the Loser\_Leash to the zipper pull webbing of your wetsuit

- MATERIALS**
- . Hot\_Stuff (only Wooly Beanie)

**UNISEX**  
**SAFETY BEANIE**

ITEM NO. 48600-4126

NEW PRODUCT

FL



SIZES: 48/S, 50/M, 52/L  
COLORWAYS: lime

**UNISEX**  
**NEO GRACE BEANIE**

ITEM NO. 48600-4128

PRODUCT UPDATE

FL



SIZES: 32/XXS, 34/XS, 36/S, 38/M, 40/L  
COLORWAYS: blue, emerald

**UNISEX**  
**NEO BOMMEL BEANIE**

ITEM NO. 48120-4113

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L  
COLORWAYS: black, blue, red/white

UNISEX

**SONIC HEADBAND 3,0**

ITEM NO. 48120-4120

CARRY-OVER ITEM

GBS



SIZES: one size  
 COLORWAYS: black

**FEATURES**

- . Ergonomic shape
- . Velcro\_Adjuster
- . Ear\_Holes: for better hearing and orientation

**MATERIALS**

- . Hot\_Stuff
- . C\_Mesh: windchill protection

WOMEN

**NEO BRA WOMEN 1,0**

ITEM NO. 48503-4112

CARRY-OVER ITEM

FL



SIZES: 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS: black

**FEATURES**

- . Warmth and protection
- . Flat\_Lock: flexible, non irritating seams
- . Strong elasticated chest band
- . Tight fit: non-slip, offering comfort and support to the bust area even during the worst wipe out

**MATERIALS**

- . Helio\_Plush

MEN

**BALL SLAPPER SHORT**

ITEM NO. 48600-4122

NEW PRODUCT

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS: blue

**FEATURES**

- . The Hero is back!
- . Snug fitting lycra shorts with a Neoprene, crotch protection panel. Wear underneath your wetsuit or boardshorts and protect the family jewels against impact
- . Crotch protection panel can be easily removed
- . Draw\_Cord adjustment at hem

**MATERIALS**

- . Quick\_Dry Jersey

MEN

**TANK TOP MEN 2/1**

ITEM NO. 48120-4101

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: black

**FEATURES**

- . FL\_Seams
- . Slip\_Loop: to fix the boardshorts

**MATERIALS**

- . Hot\_Stuff

UNISEX

**RADAR WAIST BELT 2,5**

ITEM NO. 48120-4116

CARRY-OVER ITEM

FL



SIZES: S-M, L-XL  
 COLORWAYS: black

**FEATURES**

- . GBS\_Seams
- . Kidney protection and additional warmth
- . Size adjustable

**MATERIALS**

- . Hot\_Stuff

MEN

**NEO SHORTS MEN 2,5**

ITEM NO. 48502-4101

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS: black

**FEATURES**

- . Warmth and protection
- . Flat\_Lock: flexible, non irritating seams
- . Draw\_Cord (in hem)

**MATERIALS**

- . Helio\_Plush

MEN

**CONVERTER ARMS MEN 2,5**

ITEM NO. 48120-4125

CARRY-OVER ITEM

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL  
 COLORWAYS: black

**FEATURES**

- . Flat\_Lock: flexible, non-irritating seams
- . Added warmth: a simple but effective way to improve the performance of your short sleeve steamer

WOMEN

**NEO SHORTS WOMEN 1,0**

ITEM NO. 48503-4111

CARRY-OVER ITEM

FL



SIZES: 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS: black

**FEATURES**

- . Warmth and protection
- . Flat\_Lock: flexible, non irritating seams
- . Draw\_Cord (in hem)

**MATERIALS**

- . Helio\_Plush

WOMEN

**CONVERTER ARMS WOMEN 2,5**

ITEM NO. 48070-4063

CARRY-OVER ITEM

FL



SIZES: 36/S, 38/M, 40/L, 42/XL  
 COLORWAYS: black

- . Sleeve\_Connector: avoids slipping and keeps everything in place

UNISEX

**CUT-OFF SOCK 3,0**

ITEM NO. 48120-4141

CARRY-OVER ITEM

FL



SIZES: 38-39, 40-41, 42, 43-44, 45-46, 47-48  
 COLORWAYS: black

**FEATURES**

- . Warmth: Cut-off socks 3,0 add just the little extra warmth if you don't like boots
- . Barefoot feeling: control and stability due to cut off toe and heel part for excellent board feeling
- . FL\_Seams

UNISEX


## NEO GLOVES 4/2

ITEM NO. 48600-4143

PRODUCT UPDATE

GBS + TATEX SEAMS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

### FEATURES

- . *Tatex\_Grip* print
- . *Cuff\_Tongue* with rubber pull print
- . *Tatex\_Sealing* on outside seam for improved water sealing

### MATERIALS

- . *Helio\_Plush* (only for Neo Gloves 4/2)
- . *Repellen-Si*

UNISEX


## NEO GLOVES 2/1

ITEM NO. 48600-4144

PRODUCT UPDATE

GBS + TATEX SEAMS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

UNISEX


## AMARA GLOVES FULL FINGER

ITEM NO. 48400-4141

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  blue/grey

### FEATURES

- . *Lightweight* protective gloves for windsurfing, wakeboarding, catamaran sailing, etc.
- . *5th\_Protect* is an extra protection panel to avoid damage caused by the 5th line during water relaunch
- . *New Anti\_Slip* all over the palm print for best grip
- . *Velcro\_closure*: elegant Velcro for secure fit
- . *Take\_off*: straps for easy removal after the session

### MATERIALS

- . *Amara\_Leather*: super grip and very robust, yet lightweight and comfortable
- . *V\_Mesh*: very light, breathable and extremely flexible
- . *3D\_Flex*: flexible and breathable material
- . *UV\_Flex*: highly flexible material on side panels of the finger

UNISEX


## AMARA GLOVES HALF FINGER

ITEM NO. 48400-4140

CARRY-OVER ITEM

FL



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  blue/grey

UNISEX


## CLAW GLOVES 3/2

ITEM NO. 48600-4142

CARRY-OVER ITEM

GBS + TATEX SEAMS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

### FEATURES

- . *GBS\_Seams*: water sealing for all seams
- . *Claw\_Finger* grip: strong pre-curve shape, ergonomic finger shape to avoid arm pump, comfortable grip around the boom / bar
- . *Tatex\_Grip* print NEW!
- . *Soft touch* on the outside thumb area to wipe away water coming from the nose.
- . *Tatex\_Seam* protection between thumb and index finger

### MATERIALS

- . *C\_Mesh*: windchill protection

UNISEX


## OPEN PALM MITTENS 2,5

ITEM NO. 48600-4145

PRODUCT UPDATE

FL



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

### FEATURES

- . *Pre-Curved*: pre shaped design provides wind protection even when your fingers are not slid inside the mittens
- . *Palm opening*: with Lycra bond for easy in and out of fingers and maximum grip on the boom / bar
- . *Elastic band*: Velcro Closure around the wrist
- . *Flat\_Lock*: flexible, non irritating seams

### MATERIALS

- . *C\_Mesh*: windchill protection
- . *Hot\_Stuff*





# F O O T

ION BOOTS AND SHOES / BALLISTIC, MAGMA AND PLASMA SERIES

# W E A R



## FOOTWEAR

ION understands that there is nothing better than riding barefoot, and our aim is to preserve that feeling even when wearing boots. Every piece of feedback delivered from the board, to the receptors in your toes is imperative. Our intention is to give you an extensive and all encompassing range of Neoprene Footwear to further facilitate your ride, even in Baltic conditions.

### BALLISTIC

#### LINE CONCEPT

The BALLISTIC range is our premium line and the crème de la crème of water footwear. If you're looking for exceptional warmth and maximum protection then this is the line for you. With support and stretch in all the right places, it's further enhanced with well thought out and cleverly designed features. All of the BALLISTIC line have the following standard features to provide supercharged feedback even through layers of Neoprene?, plus a little bit more ...

**BALLISTIC SOLE:** THE FAMOUS AND UNIQUE ARAMID SOLE PROTECTS AGAINST RAZOR SHARP REEF, MUSSELS AND OTHER ABRASIVE OBJECTS.

**INTERNAL SPLIT TOE:** A FEATURE AIMED TO ELIMINATE THAT SPONGY FEELING WITHIN THE TOE AREA. (AN EXCEPTION IS MADE IN THE BALLISTIC TOES WHICH HAVE AN EXTERNAL SPLIT.)

**SEGMENTED SOLE:** CREATIVE AND STRATEGIC CUTTINGS HAVE BEEN INTEGRATED INTO THE SOLE TO ENHANCE THE FLEXIBILITY IN CRITICAL AREAS OF THE FOOT.

#### BALLISTIC BOOTS 6/5

ITEM NO. 48600-4300

PRODUCT UPDATE

GBS + TATEX SEAMS

ICY COLD COOL MILD WARM TROPIC  
-3°C - 12°C / 26°F - 54°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

##### FEATURES

- . Aramid sole
- . Internal\_Split
- . Ankle strap

- . Tatex Seam Sealing
- . Pull\_Loop
- . Tatex\_Grip Span **NEW!**

##### MATERIALS

- . L\_Type Neoprene
- . Hot\_Stuff

#### BALLISTIC BOOTS 3/2

ITEM NO. 48600-4301

PRODUCT UPDATE

GBS + TATEX SEAMS

ICY COLD COOL MILD WARM TROPIC  
3°C - 18°C / 37°F - 65°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

#### BALLISTIC SOCKS 6/5

ITEM NO. 48600-4304

PRODUCT UPDATE

GBS + TATEX SEAMS

ICY COLD COOL MILD WARM TROPIC  
-3°C - 12°C / 26°F - 54°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

##### FEATURES

- . Aramid sole
- . Internal\_Split

- . Tatex Seam Sealing
- . Tatex\_Grip Span **NEW!**

##### MATERIALS

- . L\_Type Neoprene
- . Hot\_Stuff

#### BALLISTIC SOCKS 3/2

ITEM NO. 48600-4305

PRODUCT UPDATE

GBS + TATEX SEAMS

ICY COLD COOL MILD WARM TROPIC  
3°C - 18°C / 37°F - 65°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

## BALLISTIC SOCKS 2,5 NEXKIN

ITEM NO. 48600-4306

PRODUCT UPDATE

GBS

ICY COLD COOL MILD WARM TROPIC  
12°C-27°C / 54°F-80°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

**FEATURES**

- . Aramid sole
- . Internal\_Split
- . NEXKIN dipped surface sealing

**MATERIALS**

- . L\_Type Neoprene
- . Hot\_Stuff
- . NEXKIN dipped surface sealing

## BALLISTIC SHOES 2,5

ITEM NO. 48600-4302

PRODUCT UPDATE

FL

ICY COLD COOL MILD WARM TROPIC  
12°C-27°C / 54°F-80°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

**FEATURES**

- . Aramid sole
- . Internal\_Split
- . Ankle strap

- . Pull\_Loop
- . Tatex\_Grip Span **NEW!**
- . Donut\_Cuff

**MATERIALS**

- . A\_Type Neoprene

## BALLISTIC TOES 2,0

ITEM NO. 48600-4303

PRODUCT UPDATE

FL

ICY COLD COOL MILD WARM TROPIC  
18°C-33°C / 65°F-92°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black blue green

**FEATURES**

- . Aramid sole
- . External\_Split
- . Tatex Seam Sealing

- . Pull\_Loop
- . Tatex\_Grip Span **NEW!**

**MATERIALS**

- . A\_Type Neoprene
- . L\_Type Neoprene

## MAGMA

### LINE CONCEPT

Boldly entering the ION range for the first time ever, is the MAGMA line. The perfect blend of that desirable ,barefoot' sensation and unrivalled warmth, an external split-toe and ultra-thin rubber layup is incorporated into its forward-thinking design. All of the MAGMA styles have the following standard features:

**EXTERNAL SPLIT TOE:** ENSURING A PRECISE FIT.

**ANKLE STRAP:** STAY SECURE AND SUPPORTED.

**SEGMENTED SOLE:** CREATIVE AND STRATEGIC CUTTINGS HAVE BEEN INTEGRATED INTO THE SOLE TO ENHANCE THE FLEXIBILITY IN CRITICAL AREAS OF THE FOOT.

## MAGMA BOOTS 6/5

ITEM NO. 48600-4310

NEW PRODUCT

GBS

ICY COLD COOL MILD WARM TROPIC  
-3°C-12°C / 26°F-54°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

**FEATURES**

- . External\_Split
- . External shoe horn
- . Ankle strap

**MATERIALS**

- . L\_Type Neoprene

## MAGMA BOOTS 3/2

ITEM NO. 48600-4311

NEW PRODUCT

GBS

ICY COLD COOL MILD WARM TROPIC  
3°C-18°C / 37°F-65°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

## MAGMA SHOES 2,5

ITEM NO. 48600-4312

NEW PRODUCT

FL

ICY COLD COOL MILD WARM TROPIC  
12°C-27°C / 54°F-80°F



SIZES: 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12  
COLORWAYS: black

**FEATURES**

- . External\_Split
- . Ankle strap

**MATERIALS**

- . L\_Type Neoprene
- . A\_Type Neoprene



Segmented\_Sole



External\_Split



# PLASMA

## LINE CONCEPT

The PLASMA line will meet the demands of the budget orientated rider looking for quality. Offering a great fit and protection from the elements, ION wraps it all up in a spicy and unique design. All of the PLASMA models have the following standard features:

**SEGMENTED SOLE:** CREATIVE AND STRATEGIC CUTTINGS HAVE BEEN INTEGRATED INTO THE SOLE TO ENHANCE THE FLEXIBILITY IN CRITICAL AREAS OF THE FOOT.

**RUBBER WINGS:** ADDED SUPPORT TO THE VULNERABLE ANKLE AREAS.

## PLASMA BOOTS 6/5

ITEM NO. 48600-4320

PRODUCT UPDATE

GBS

ICY GOLD COOL MILD WARM TROPIC  
-3°C/-12°C/28°F-54°F



**SIZES:** 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12

**COLORWAYS:**  black

### FEATURES

- . External Shoe horn
- . L-Tex Traction print
- . Rubber\_Wings

### MATERIALS

- . L\_Type Neoprene

## PLASMA BOOTS 3/2

ITEM NO. 48600-4321

PRODUCT UPDATE

GBS

ICY GOLD COOL MILD WARM TROPIC  
3°C/-18°C/37°F-66°F



**SIZES:** 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12

**COLORWAYS:**  black

## PLASMA SHOES 2,5

ITEM NO. 48600-4322

PRODUCT UPDATE

FL

ICY GOLD COOL MILD WARM TROPIC  
12°C/-27°C/54°F-80°F



**SIZES:** 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12

**COLORWAYS:**  black

### FEATURES

- . Pull\_Loop
- . L-Tex Traction prints
- . Rubber\_Wings

### MATERIALS

- . L\_Type Neoprene
- . Dura\_Mesh (@Slipper 1,5)

## PLASMA SLIPPER 1,5

ITEM NO. 48600-4323

PRODUCT UPDATE

FL

ICY GOLD COOL MILD WARM TROPIC  
18°C/-32°C/65°F-92°F



**SIZES:** 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12

**COLORWAYS:**  black

## PLASMA SOCKS 0,5

ITEM NO. 48600-4324

NEW PRODUCT

FL

ICY GOLD COOL MILD WARM TROPIC  
6°C/-18°C/45°F-66°F



**SIZES:** 36/5, 37/6, 38-39/7, 40-41/8, 42/9, 43-44/10, 45-46/11, 47-48/12

**COLORWAYS:**  black

### FEATURES

- . An extra layer for added warmth, worn inside any boot

### MATERIALS

- . L\_Type Neoprene



ION  
HARNESSES  
RANGE  
2016

APEX SELECT / APEX / VERTEX SELECT / VERTEX / SPECTRE / HUMMER HADLOW /

H A

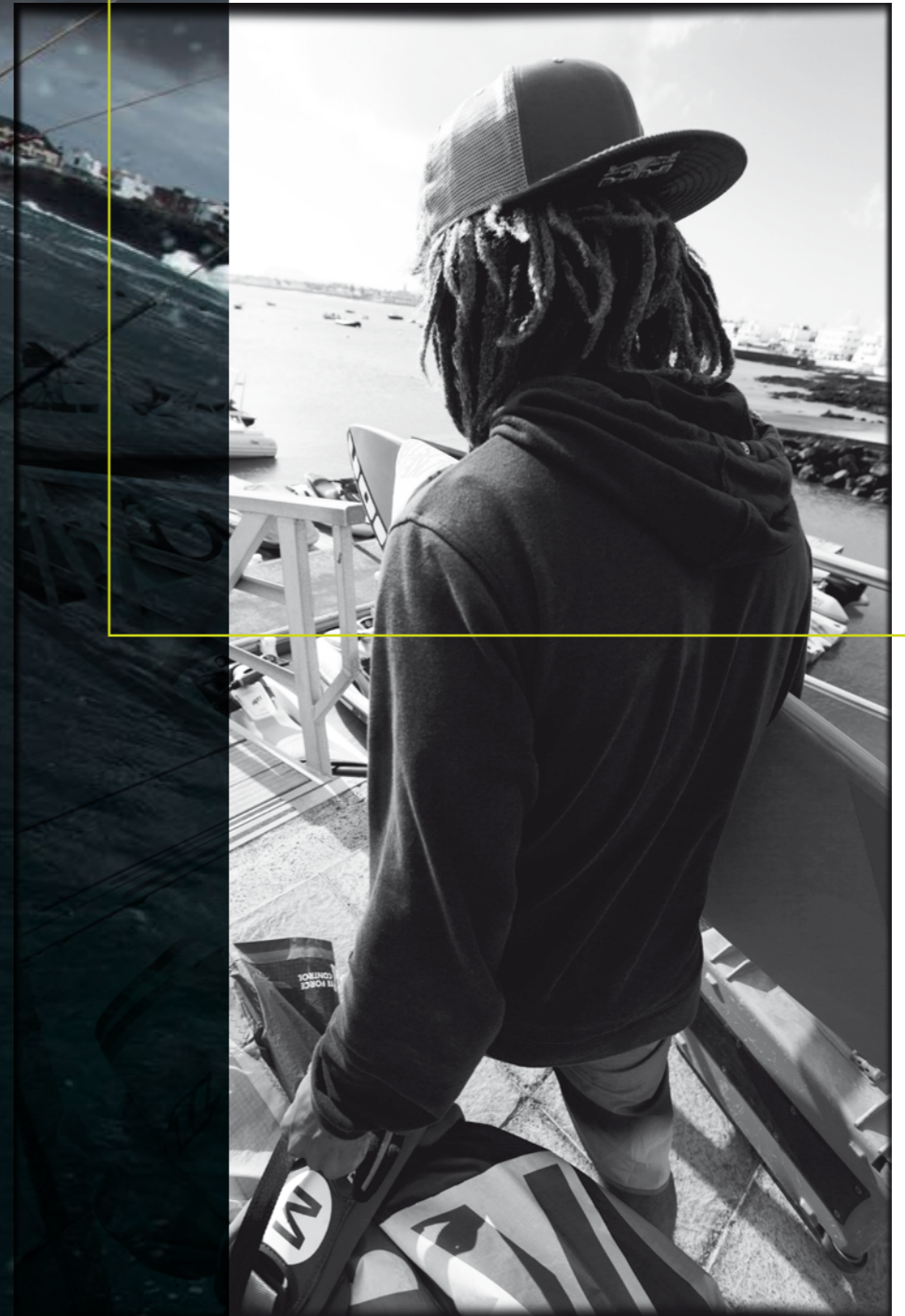
HUMMER / MADRIX / MADRIX GROM / REVOLT / RADAR / B2 / X-CITE

R N E

NOVA DIAMOND / NOVA / SOL / VEGA / RADIUM SELECT / RADIUM / TRITIUM / RADIUS /

S S

MADDOX / OCTANE / PEARL / JADE / REVOXX / AXIS / RIPPER X / ECHO X



# HARNESS TECHNOLOGY

## FITTINGS



### NEO BELT NEW!

A new and improved technical feature, designed to increase the feeling of flex, twist and overall comfort of wave and freestyle riding.



### LOW RIDER NEW!

A new windsurf specific outline, designed to stabilise and distribute the load evenly across the back area.



### T-STICKS

By removing or adding the T-Sticks, you are able to easily adjust the flexibility of the harness.



### PRO PAD

The world's first, fully moulded protection pad for the Spreader Bar, ensures a light weight feel, less water absorption and comfortable cushioning.



### SLINGBELT

The new Slingbelt provides a comfortable embrace around the waist, keeps the harness in place, and eliminates friction or irritating pressure points.



### V-CUT

The newly modified outline and diverse webbings, offer easy adjustment of the harnesses flexibility. All preferences suited.



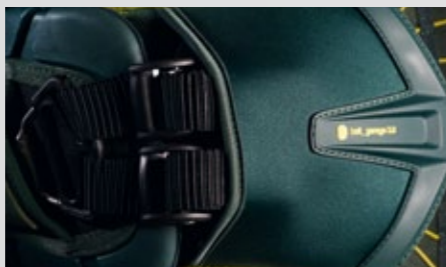
### QUICK FIT

The new Lever buckle system allows quick and accurate adjustment to the Spreader Bar webbings.



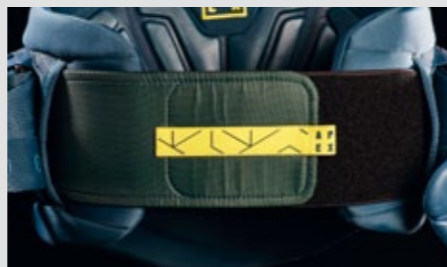
### BELT GARAGE

New neoprene pockets cover buckles with a protective rubber patch, giving slick and easy storage of excess webbing.



### INTERNAL FLEX BELT

An internal belt structure that offers freedom of movement and keeps your harness in place when riding unhooked.



### BAR\_KEEPER BELT (WAIST HARNESS)

The Bar\_Keeper\_Belt ensures a secure, low position of the Spreader Bar by connecting it to the lower part of the harness.



### BAR\_KEEPER BELT (SEAT HARNESS)

The Bar\_Keeper\_Belt ensures a secure, low position of the Spreader Bar – even in overpowered conditions – thanks to the clever strap construction that connects it to the bungee belt legstraps.



### DOWNFORCE

An embossed structure that enables twisting motions and prevents the harness from riding up.



## MATERIAL



### MEMORY FOAM

A foam composition which creates a perfect ergonomic fit by adapting to the shape of the riders body.



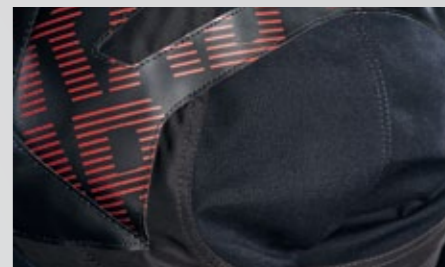
### DUAL DENSITY FOAM

An internal thermo moulded foam construction that uses two different densities in specific areas: adaption area = middle zone = soft protection area = side zones = solid



### BUNGEE BUTT

A flexible pattern across the back part of the seat harness, allows a perfect fit for the buttock with additional flex in the leg strap area.



## SHAPE



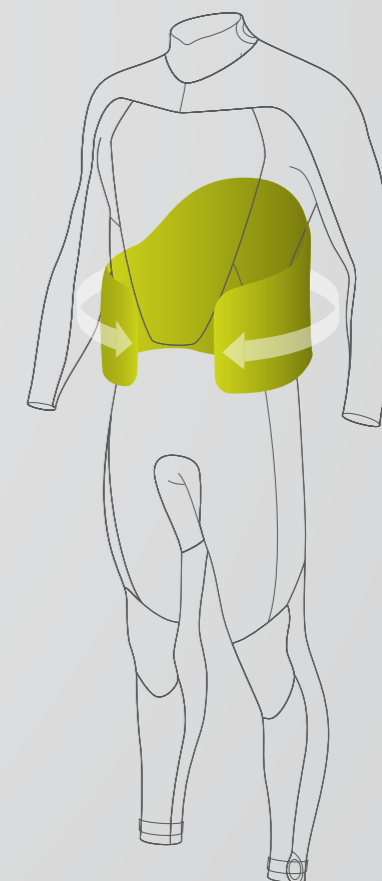
### 3D CONTOUR SHAPE

A technique specifically designed to provide a perfect fit and support to the upper and lower part of the back through differently shaped segments of the harness.



### WRAP TEC

Pre-shaped construction that allows the harness to wrap perfectly around the body, offering additional support.



### 3D ZONE SHAPE

Partially 3D shaped both horizontally and vertically, provides the perfect body fit and stops the harness from riding up.



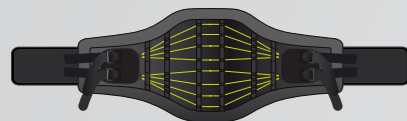
# HARNESST TECHNOLOGY

## CONSTRUCTION



### WIRE TEC *NEW!*

A new patent pending line setup, designed to spread the load evenly and banish irritating pressure points.



### FLOATING\_BUCKLE SYSTEM *NEW!*

A new feature that provides improved comfort and support by allowing the buckle to rotate both horizontally and vertically.



### X-SPINE 2.0 - 3.0

X-style shaped and thermo moulded EVA protection that protects the back without stiffening the harness.



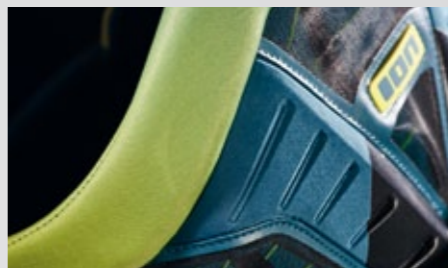
### SUPPORT\_CUSHION

An internal neoprene cushioning provides a soft and comfortable support to the riders back.



### INVISIBLE\_SEAM

Seamlessly connecting the supporting structure with the Soft\_Edge, ensures a smooth transition from the mid section of the harness to the neoprene rim.



### LO\_WEIGHT

Essentially water resistant, full moulded EVA construction which guarantees a light weight harness even when in use.



### TWISTER

A neoprene construction that allows the harness to twist around the body especially when worn without a wetsuit.



### WOMEN'S X-SPINE *NEW!*

Specifically designed for women, the new Women's X-Spine is a thermo moulded EVA protection that protects the back without stiffening the harness.



### EXTENDED\_SOFT\_EDGE *NEW!*

A new, extended soft edge that bends sideways at the hips and ribs for a more forgiving feel, enhanced by a special foam padding.



### SPLIT\_EDGE *NEW!*

The dived buckle plate allows the harness to stay close to your body and to transfer all forces equally.



### FLEX\_LEGS *NEW!*

A new climbing inspired, ergonomic neoprene connection between the leg straps and seat of harness, offers full freedom of movement.



### AIRFRAME

Sometimes 'less is more' – therefore the Airframe construction only uses solid materials where they're really needed. By using moulded foam for those special parts, the harness absorbs less water and remains so lightweight it's incredible.



### FLEX\_CUT

A reinforced construction with a slim outline provides flexibility throughout sideways motion, whilst offering optimised support in the centre of the back.



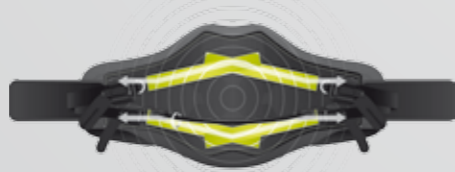
### TORSION FREE CONSTRUCTION

A reinforced and split, internal construction that gives the harness flex in all directions.



### CROSS\_LINK

A crossed-over, reinforced webbing for effective load distribution across the back.



APEX SELECT / APEX / VERTEX SELECT / VERTEX / SPECTRE /

K I

HUMMER HADLOW / HUMMER / MADTRIXX / MADTRIXX GROM / REVOLT / RADAR /

T E

B2 / X-CITE / NOVA DIAMOND / NOVA / SOL / VEGA



ION

KITE HARNESS

RANGE

2016



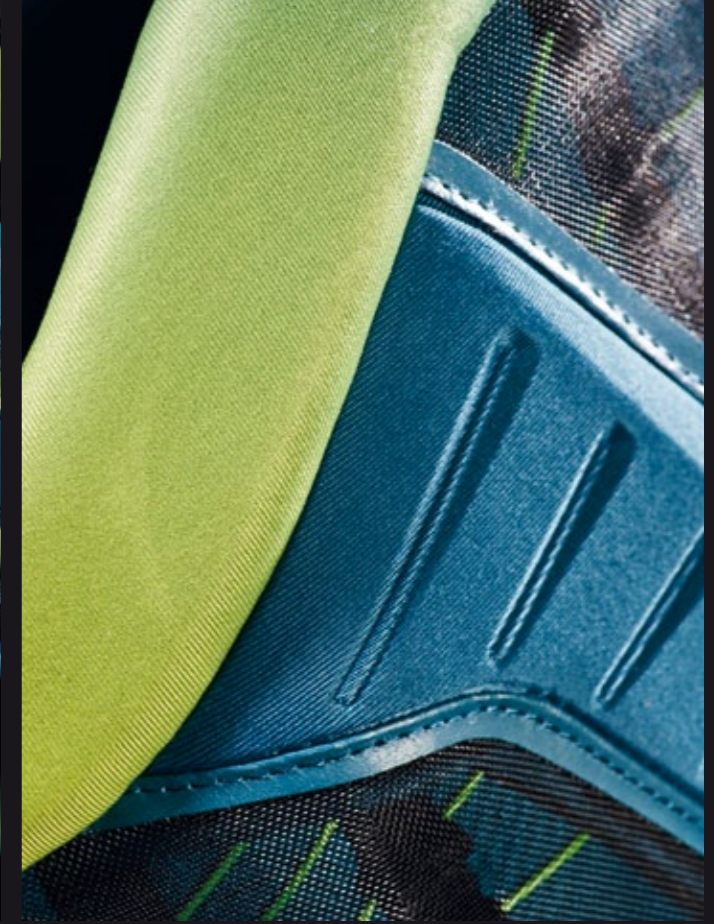
# KITE OVERVIEW

## KITE WAIST HARNESS

| FLEX                                                                                                                                                          | HYBRID                                                                       | SUPPORT                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>ITEM NO. 48602-4706<br/>Hummer Hadlow</p> <p>ITEM NO. 48602-4705<br/>Hummer</p> <p>ITEM NO. 48602-4707<br/>Madtrixx</p> <p>ITEM NO. 48603-4722<br/>Sol</p> | <p>ITEM NO. 48602-4709<br/>Spectre</p> <p>ITEM NO. 48602-4704<br/>Revolt</p> | <p>ITEM NO. 48602-4701<br/>Apex Select</p> <p>ITEM NO. 48602-4703<br/>Vertex Select</p> <p>ITEM NO. 48602-4700<br/>Apex</p> <p>ITEM NO. 48603-4721<br/>Nova Diamond</p> <p>ITEM NO. 48602-4702<br/>Vertex</p> <p>ITEM NO. 48603-4720<br/>Nova</p> |

## KITE SEAT HARNESS

| FLEX                                                                                                       | SUPPORT                               |
|------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <p>ITEM NO. 48602-4711<br/>Radar</p> <p>ITEM NO. 48603-4725<br/>Vega</p> <p>ITEM NO. 48603-4713<br/>B2</p> | <p>ITEM NO. 48602-4710<br/>X-Cite</p> |



H  
A  
R  
N  
E  
S  
S  
  
K  
I  
T  
E

A P

S E L E C T

E X



WIRETECH

NEXT LEVEL LOAD DISTRIBUTION

MEN

# APEX SELECT

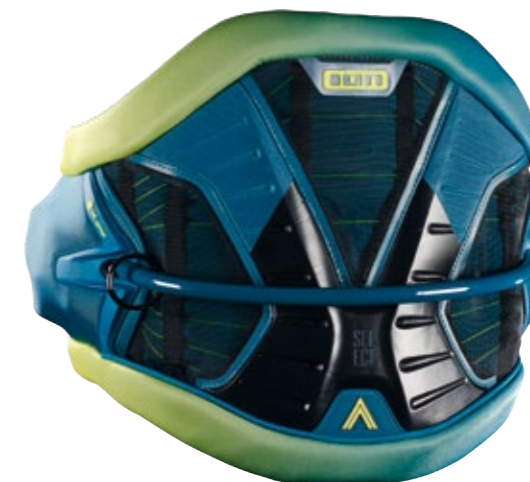
ITEM NO. 48602-4701

**WIRE\_TEC** DELIVERING AN EVEN LOAD DISTRIBUTION ACROSS THE HARNESS, WITH ADDED SUPPORT NEW! PATENT PENDING

**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED AND THERMO MOULDED EVA PROTECTION NEW!

**SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE NEW!



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  marine

## LINE CONCEPT

Get ready to sink into the cushiest harness ever created. The APEX SELECT features new technology and innovation to further enhance its performance. The new Wire\_Tec disperses direct pressure points, while the X-Spine has been reworked to complement its overall function seamlessly.

## TARGET GROUP

Experienced freeriders searching for a harness to accompany them on their quest of charging waves, freestyle and speed.

## FEATURES

- . Invisible\_Seam
- . Extended\_Soft\_Edge
- . Cross\_Link
- . Torsion free construction
- . Wrap\_Tec
- . 3D\_Zone\_Shape
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage NEW!
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Floating buckle system
- . Split\_Edge
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■□□□ |
| WEARING COMFORT | ■■■■■ |
| TWIST           | ■■□□□ |
| FRICTION        | ■■■■■ |
| EASY TO ADJUST  | ■■□□□ |
| LOW WEIGHT      | ■■□□□ |
| BAR HEIGHT      | HIGH  |

MEN

# APEX

ITEM NO. 48602-4700

ION  
MEMORY  
FOAM 3.0

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED AND THERMO MOULDED EVA PROTECTION

**INTERNAL FLEX\_BELT** KEEPS YOUR HARNESS IN PLACE WHEN UNHOOKED

**INVISIBLE\_SEAM** RIDGE FREE AND SMOOTH MATERIAL TRANSITION

**DUAL DENSITY FOAM** TWO UNIQUE SUPPORTIVE AND SNUG FOAMS FOR SENSITIVE BACK AREAS



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: black black/white marine sulphur

## LINE CONCEPT

The APEX is the benchmark harness for quality, comfort and all-round top performance. A reduction of materials where possible sees a refined outline delivering a stylish reduced sidecut. In addition to this, ION has extended the soft foam edge for further protection of the hip and rib areas.

## TARGET GROUP

Experienced and well-rounded riders looking for a supple yet supportive ride no matter the waves, the race or the freeride session ahead.

### FEATURES

- . Cross\_Link
- . Extended\_Soft\_Edge (new hip protection)
- . Torsion free construction
- . Wrap\_Tec
- . 3D Zone\_Shape
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Pro\_Pad
- . Split\_Edge

## PRICE LEVEL

Premium \$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■■□ |
| WEARING COMFORT | ■■■■□ |
| TWIST           | ■■■■□ |
| FRICTION        | ■■■■□ |
| EASY TO ADJUST  | ■■■■□ |
| LOW WEIGHT      | ■■■■□ |
| BAR HEIGHT      | HIGH  |

MEN

# VERTEX SELECT

ITEM NO. 48602-4703

**WIRE\_TEC** DELIVERING AN EVEN LOAD DISTRIBUTION ACROSS THE HARNESS, WITH ADDED SUPPORT NEW! PATENT PENDING

**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED AND THERMO MOULDED EVA PROTECTION NEW!

**NEO\_BELT** IMPROVED FLEX, TWIST AND COMFORT NEW!



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: black Sky signature model

SKY  
SOLBACH  
SIGNATURE MODEL

## LINE CONCEPT

Also dubbed the Twist harness, the VERTEX SELECT is jam-packed with a mouthwatering amount of ION's high tech features, making this harness perfect for waves. This year we have added the new Wire\_Tec and its complementing X-Spine technology for balanced load distribution.

## TARGET GROUP

The free spirited rider looking for invisible support and outstanding freedom of movement. If it's good enough for Sky Solbach, it's probably good enough for you!

### FEATURES

- . Invisible\_Seam
- . Extended\_Soft\_Edge (new hip protection)
- . Cross\_Link
- . Torsion free construction
- . Wrap\_Tec
- . 3D Contour Shape
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Floating buckle system
- . Split\_Edge
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■■□ |
| WEARING COMFORT | ■■■■□ |
| TWIST           | ■■■■□ |
| FRICTION        | ■■■■□ |
| EASY TO ADJUST  | ■■■■□ |
| LOW WEIGHT      | ■■■■□ |
| BAR HEIGHT      | HIGH  |



MEN

# VERTEX

ITEM NO. 48602-4702

ION  
MEMORY  
FOAM 3.0

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED AND THERMO MOULDED EVA PROTECTION

**INVISIBLE\_SEAM** RIDGE FREE AND SMOOTH MATERIAL TRANSITION

**DOWNFORCE** ENABLES TWISTING MOTIONS BUT PREVENTS THE HARNESS FROM RIDING UP



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black blue

## LINE CONCEPT

The name VERTEX stands for Pro Approved Technology, and represents a perfect fit and outstanding support for experienced riders. The ultimate wave shredding companion, it offers more freedom of movement than ever before thanks to its new, slimmer outline and extended soft foam edge.

## TARGET GROUP

The expert wave and freerider looking to embrace the water's freedom and adrenaline fuelled moments.

### FEATURES

- . Invisible\_Seam
- . Extended\_Soft\_Edge (new hip protection)
- . Cross\_Link
- . Torsion free construction
- . Wrap\_Tec
- . 3D Contour Shape
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Split\_Edge
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■■  |
| WEARING COMFORT | ■■■■■ |
| TWIST           | ■■■■■ |
| FRICTION        | ■■■■■ |
| EASY TO ADJUST  | ■■■■■ |
| LOW WEIGHT      | ■■■■■ |
| BAR HEIGHT      | HIGH  |

MEN

# SPECTRE

ITEM NO. 48602-4709

**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME

**T-STICKS** A UNIQUE AND ADJUSTABLE BATTEN SYSTEM FOR OPTIMUM PERSONALISATION OF SUPPORT

**AIR\_FRAME** AN ADVANCED CONSTRUCTION THAT REPELS WATER IN ORDER TO RETAIN A LIGHT WEIGHT

**SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE **NEW!**



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black/blue black/orange

## LINE CONCEPT

The SPECTRE is the cream of the crop of the ION Kite harness range, and with exciting modifications this harness is guaranteed to please. The reworked foam Airframe offers great comfort and faultless pressure distribution, whilst the new material composition and slick workmanship of the Slingbelt, highly reduces friction. Overall, the SPECTRE's elaborate construction and technical innovation offers superior fit and easily adjusted support features thanks to the ION T-Sticks.

## TARGET GROUP

The Jack of all trades looking for the ultimate shredding companion to meet their high expectations, and perform outstandingly no matter the conditions.

### FEATURES

- . Cross\_Link
- . Wrap\_Tec
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Extended\_Soft\_Edge (new hip protection)
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■■■ |
| WEARING COMFORT | ■■■■■ |
| TWIST           | ■■■■■ |
| FRICTION        | ■■■■■ |
| EASY TO ADJUST  | ■■■■■ |
| LOW WEIGHT      | ■■■■■ |
| BAR HEIGHT      | HIGH  |

# MEN HUMMER HADLOW HUMMER

ITEM NO. 48602-4706

# MEN HUMMER

ITEM NO. 48602-4705

**NEO BELT** IMPROVED FLEX, TWIST AND COMFORT *NEW!*  
**INVISIBLE SEAM** RIDGE FREE AND SMOOTH MATERIAL TRANSITION  
**INSIDE\_EVA** INTERNAL EVA CONSTRUCTION FOR OPTIMISED COMFORT

**NEO BELT** IMPROVED FLEX, TWIST AND COMFORT *NEW!*  
**FLEX CUT** A SLIM OUTLINE TO ENHANCE FREEDOM FOR SIDEWAYS FLEX  
**INSIDE\_EVA** INTERNAL EVA CONSTRUCTION FOR OPTIMISED COMFORT  
**3D CONTOUR SHAPE** PREMIUM COMFORT AND SUPPORT



**AARON HADLOW**  
SIGNATURE MODEL

SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: blue

SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: black black/white

## LINE CONCEPT

ION took the legendary HUMMER and finely tuned it for competition riders. 5XWorld Champion Aaron Hadlow, has high demands and specific needs to suit his powerful freestyle riding. Another must-have is uncompromising support, which is accomplished via the Support\_Setup feature. Radical moves need a radical design.

## PRICE LEVEL

Premium **\$\$\$\$\$**

## SPECS

**BODY SUPPORT** ■■■■■  
**BODY FLEX** ■■■■□  
**WEARING COMFORT** ■■■■□  
**TWIST** ■■■■□  
**FRICITION** ■■■■□  
**EASY TO ADJUST** ■■■■□  
**LOW WEIGHT** ■■■■□  
**BAR HEIGHT** ■■■■□ **HIGH**

## TARGET GROUP

Pro's and aspiring freestyle cracks looking for that extra bit of support.

## FEATURES

- . Cross\_Link
- . Extended\_Soft\_Edge (new hip protection)
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Split\_Edge

## LINE CONCEPT

After years of innovative evolution and continuous improvement, the HUMMER maintains its legendary status and outstanding performance, thanks to superb freedom of movement and solid support. The new Neo\_Belt is combined with a reworked outline to give off a polished style and cushy comfort.

## PRICE LEVEL

Medium **\$\$\$\$\$**

## SPECS

**BODY SUPPORT** ■■■■□  
**BODY FLEX** ■■■■□  
**WEARING COMFORT** ■■■■□  
**TWIST** ■■■■□  
**FRICITION** ■■■■□  
**EASY TO ADJUST** ■■■■□  
**LOW WEIGHT** ■■■■□  
**BAR HEIGHT** ■■■■□ **HIGH**

## TARGET GROUP

For the hardcore freestyle fanatics looking for a reliable harness with plenty of steez.

## FEATURES

- . Cross\_Link
- . Extended\_Soft\_Edge (new hip protection)
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Split\_Edge

# MEN MADTRIXX

ITEM NO. 48602-4707

**NEO BELT** IMPROVED FLEX, TWIST AND COMFORT *NEW!*  
**FLEX CUT** A SLIM OUTLINE TO ENHANCE FREEDOM FOR SIDEWAYS FLEX  
**DOWNFORCE** ENABLES TWISTING MOTIONS BUT PREVENTS THE HARNESS FROM RIDING UP  
**BELT\_GARAGE** SLICK STORAGE FOR EXCESS WEBBING



**AIRTON COZZOLINO**  
SIGNATURE MODEL

SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS: Airton signature model black marine

## LINE CONCEPT

The name says it all, and that doesn't just apply to the freestyle trick masters, look at Airton Cozzolino! Thanks to the Downforce feature, the MADTRIXX is also well suited to wave-riding fanatics as it doesn't ride up. The new Neo Belt and refined outline provide huge freedom of movement, whilst the Cross\_Link feature ensures a comfortable and effective load distribution across the back.

## PRICE LEVEL

Medium **\$\$\$\$\$**

## SPECS

**BODY SUPPORT** ■■■■□  
**BODY FLEX** ■■■■□  
**WEARING COMFORT** ■■■■□  
**TWIST** ■■■■□  
**FRICITION** ■■■■□  
**EASY TO ADJUST** ■■■■□  
**LOW WEIGHT** ■■■■□  
**BAR HEIGHT** ■■■■□ **HIGH**

## TARGET GROUP

A magical accomplice for riders looking to shred the flat waters or slash the lip of the waves.

## FEATURES

- . Extended\_Soft\_Edge (new hip protection)
- . Cross\_Link
- . Support\_Cushion
- . Split\_Edge
- . Push button spreader bar
- . HPL\_Slider
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . 3D Contour Shape

# MEN MADTRIXX GROM

ITEM NO. 48602-4708

**NEO BELT** IMPROVED FLEX, TWIST AND COMFORT *NEW!*  
**FLEX CUT** A SLIM OUTLINE TO ENHANCE FREEDOM FOR SIDEWAYS FLEX  
**DOWNFORCE** ENABLES TWISTING MOTIONS BUT PREVENTS THE HARNESS FROM RIDING UP  
**BELT\_GARAGE** SLICK STORAGE FOR EXCESS WEBBING



SIZES: 44/XXS  
 COLORWAYS: blue

## LINE CONCEPT

Gear up your Grom with a high performance product designed specifically to turn their ambitious dreams into a riding reality. Taking into consideration the additional support a growing body needs, we've made sure the MADTRIXX GROM has an even load of distribution and forgiving flexibility. Look good, ride hard.

## PRICE LEVEL

Budget **\$\$\$\$\$**

## SPECS

**BODY SUPPORT** ■■■■□  
**BODY FLEX** ■■■■□  
**WEARING COMFORT** ■■■■□  
**TWIST** ■■■■□  
**FRICITION** ■■■■□  
**EASY TO ADJUST** ■■■■□  
**LOW WEIGHT** ■■■■□  
**BAR HEIGHT** ■■■■□ **HIGH**

## TARGET GROUP

The MADTRIXX GROM is not only for pure freestyle riding, but is also well suited to wave riding.

## FEATURES

- . Extended\_Soft\_Edge (new hip protection)
- . Cross\_Link
- . Support\_Cushion
- . Split\_Edge
- . Push button spreader bar
- . HPL\_Slider
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . 3D Contour Shape

MEN

# REVOLT

ITEM NO. 48602-4704

- SOFT\_EDGE** AN EXTENDED SOFT EDGE GIVES A MORE FORGIVING FEEL FOR HIPS AND RIBS
- V-CUT** ALLOWS QUICK AND EASY ADJUSTMENT OF HARNESS FLEXIBILITY
- FULLY\_MOULDED** A COMPLETE MOULD DESIGNED FOR THE REVOLT HARNESS
- INVISIBLE\_SEAM** RIDGE FREE AND SMOOTH MATERIAL TRANSITION



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  sulphur

## LINE CONCEPT

The REVOLT's Fully\_Moulded construction and water repelling characteristics keep the harness feather-light, whilst the 3D Contour Shape ensures a perfect fit. The new V-Cut feature makes the flex of the harness easy to adjust. The improved Soft\_Edge and Invisible\_Seam features create ridge free junctions and support so good you'll forget you're wearing it.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- TWIST** ■■■□
- FRICITION** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **HIGH**

## TARGET GROUP

All advanced and ambitious riders, who relish in the waves and the freedom to freeride.

### FEATURES

- . Lo\_Weight
- . Wrap\_Tec
- . 3D Contour Shape
- . Internal Flex\_Belt
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Extended Soft\_Edge (new hip protection)

MEN

# RADAR

ITEM NO. 48602-4711

- BUNGEE\_BUTT** ADDED FLEX IN THE REAR PART WITH PERFECT FIT
- FLEX\_LEGS** A CLIMBING INSPIRED CONNECTION OF LEG STRAP AND SEAT PART
- QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS
- 3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

## LINE CONCEPT

A premium seat harness, the RADAR's fit is so good it's like a second skin. Having reworked the complete harness, we've created an even better fit and its overall comfort is superb. The new ergonomic leg straps draw inspiration from a climbing harness in order to enable fantastic freedom of movement, and the elimination of pressure points.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **LOW**

## TARGET GROUP

Advanced freeride orientated riders, looking for a harness to meet their high demands.

### FEATURES

- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bungee\_Belt
- . Flex\_Handle
- . Bar\_Keeper\_Belt
- . Kite\_Knife

MEN

# B2

ITEM NO. 48602-4713

- QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS
- 3D SHAPED SEAT** PRE-SHAPED, 3D SEAT OF SPECIAL ION SEAT HARNESSES
- LO\_WEIGHT** SUPER LIGHTWEIGHT TECHNOLOGY TO CONSERVE YOUR ENERGY FOR THE ACTION



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

## LINE CONCEPT

The B2 is where fashion and function are combined to create a unique piece of kit. Many riders embrace the feeling of a seat harness, but are not always comfortable rocking that 'look.' The B2 is the perfect solution for that and when creating this harness, we made sure that it remained a high performance product. With on-trend colourways, there is something to suit everyone's style.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **LOW**

## TARGET GROUP

Those who embrace the feeling of riding a seat harness, looking for a high performance product without that 'nappy' look.

### FEATURES

- . Flyloc
- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife

MEN

# X-CITE

ITEM NO. 48602-4710

- QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS
- CROSS\_LINK** WEBBING FOR EFFECTIVE LOAD DISTRIBUTION
- WRAP\_TEC** PRE-MOULDED HARNESS CONSTRUCTION FOR PREMIUM SUPPORT AND A SNUG FIT
- 3D SHAPED SEAT** PRE-SHAPED, 3D SEAT OF SPECIAL ION SEAT HARNESSES



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

## LINE CONCEPT

Blending the comfort of a seat harness with the performance of a waist harness, the X-CITE is the ticket to ride for hangtime hero's. The Quick\_Fit 2.0 offers easy access with straightforward adjustments, whilst the Wrap Tec ensures premium support and fit.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **LOW**

## TARGET GROUP

A must-have for speed demons and intermediate freeriders.

### FEATURES

- . Internal Flex\_Belt
- . Push button spreader bar
- . Belt\_Garage
- . Protection\_Pad
- . Bungee\_Belt
- . HPL\_Slider
- . Bar\_Keeper\_Belt (seat harness)
- . Kite\_Knife

WOMEN

# NOVA DIAMOND

ITEM NO. 48603-4721

**WIRE\_TEC** AN EVEN LOAD DISTRIBUTION AND ADDED SUPPORT *PATENT PENDING*  
**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME  
**WOMEN'S X\_SPINE** PROVEN BACK PROTECTION AND SUPPORT *NEW!*  
**SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE *NEW!*



SIZES: 34/XS, 36/S, 38/M, 40/L  
 COLORWAYS: ■ blue

## LINE CONCEPT

The NOVA DIAMOND is our pride and joy of the women's range. Incorporating high tech features, it's easy to use and triumphant when it comes to support. The new Wire\_Tec disperses direct pressure points while the X-Spine has been reworked to complement its overall function, whilst the outline is designed specifically for women.

## TARGET GROUP

Women looking for a premium product and who love all aspects of Kiteboarding.

### FEATURES

- . Invisible\_Seam
- . Extended\_Soft\_Edge
- . Torsion\_free\_construction
- . Wrap\_Tec
- . 3D\_Zone\_Shape
- . HPL\_Slider
- . Push\_button\_spreader\_bar
- . Belt\_Garage *NEW!*
- . Bar\_keeper\_belt
- . Kite\_Knife
- . Floating\_buckle\_system
- . Split\_Edge
- . Pro\_Pad

## PRICE LEVEL

Premium **\$\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■■
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■■■
- FRICITION** ■■■■
- EASY TO ADJUST** ■■■■
- LOW WEIGHT** ■■■■
- BAR HEIGHT** ■■■■ **HIGH**

WOMEN

# NOVA

ITEM NO. 48603-4720

**LOW RIDER** KITE SPECIFIC STABILISER AND LOAD DISTRIBUTOR *NEW!*  
**WOMEN'S X\_SPINE** PROVEN BACK PROTECTION AND SUPPORT  
**3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT



SIZES: 34/XS, 36/S, 38/M, 40/L  
 COLORWAYS: ■ black ■ marine

## LINE CONCEPT

An exclusive design specifically made for women, the NOVA is high performance and well thought out. With top of the range features, this harness is guaranteed to perform, protect and support, so all you have to do is enjoy the ride!

## TARGET GROUP

Women who enjoy all aspects of kiteboarding, looking for comfort to support them during their session.

### FEATURES

- . Extended\_Soft\_Edge (new hip protection)
- . Sling\_Belt
- . Wrap\_Tec
- . HPL\_Slider
- . Push\_button\_spreader\_bar
- . Belt\_Garage
- . Pro\_Pad
- . Kite\_Knife

## PRICE LEVEL

Medium **\$\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■■
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■■
- FRICITION** ■■■■
- EASY TO ADJUST** ■■■■
- LOW WEIGHT** ■■■■
- BAR HEIGHT** ■■■■ **HIGH**

WOMEN

# SOL

ITEM NO. 48603-4722

**NEO BELT** IMPROVED FLEX, TWIST AND COMFORT  
**REDUCED SIDE\_CUT** A NEWLY REVISED SIDE CUT FOR A SLIMMER OUTLINE  
**DOWNFORCE** ENABLES TWISTING MOTIONS BUT PREVENTS THE HARNESS FROM RIDING UP  
**BELT\_GARAGE** SLICK STORAGE FOR EXCESS WEBBING



SIZES: 34/XS, 36/S, 38/M, 40/L  
 COLORWAYS: ■ black ■ white

## LINE CONCEPT

The new SOL outline is the perfect companion for the freestyle orientated. The Neo\_Belt creates a smooth transition from the belt to the main body of the harness. In addition to this, ION has been able to further enhance freedom of movement and deliver a perfect fit. Stylish, sophisticated and specialised, the SOL is your ultimate accessory.

## TARGET GROUP

Fantastic for freestyle orientated women and wave enthusiasts alike.

### FEATURES

- . Extended\_Soft\_Edge (new hip protection)
- . Cross\_Link
- . Support\_Cushion
- . Split\_Edge
- . Push\_button\_spreader\_bar
- . HPL\_Slider
- . Protection\_Pad
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . 3D\_Contour\_Shape

## PRICE LEVEL

Entry **\$\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■■
- FRICITION** ■■■■
- EASY TO ADJUST** ■■■■
- LOW WEIGHT** ■■■■
- BAR HEIGHT** ■■■■ **HIGH**

WOMEN

# VEGA

ITEM NO. 48603-4725

**BUNGEE BUTT** ADDED FLEX IN THE REAR PART WITH PERFECT FIT  
**FLEX LEGS** A CLIMBING INSPIRED CONNECTION OF LEG STRAP AND SEAT PART  
**QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS  
**3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT



SIZES: 36/S, 38/M, 40/L  
 COLORWAYS: ■ black

## LINE CONCEPT

The VEGA is designed specifically for women, delivering a flattering and highly functional 3D Shape. Fitting like a second skin, it guarantees superb comfort and support. Drawing inspiration from climbing harnesses, we've created new, ergonomically shaped leg straps to ensure fantastic freedom to move.

## TARGET GROUP

Women who live to freeride and the more advanced riders who love the extra support.

### FEATURES

- . Push\_button\_spreader\_bar
- . Belt\_Garage
- . Protection\_Pad
- . Bungee\_Belt
- . Flex\_Handle
- . Bar\_Keeper\_Belt
- . Kite\_Knife

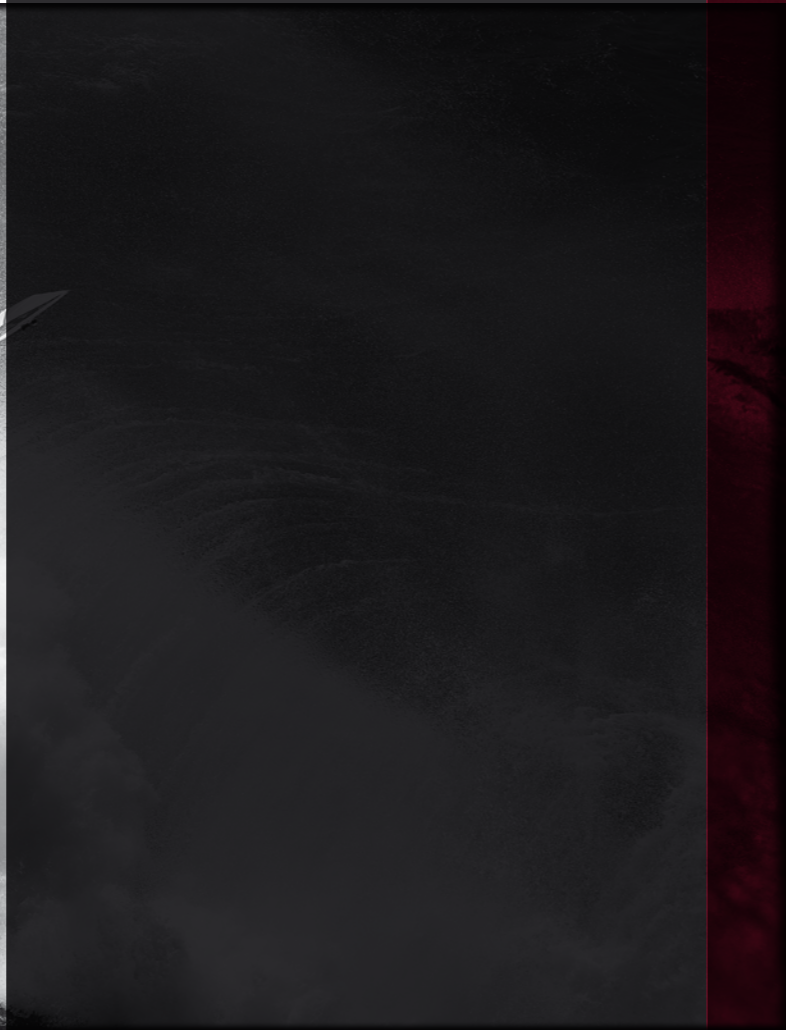
## PRICE LEVEL

Medium **\$\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■■
- EASY TO ADJUST** ■■■■
- LOW WEIGHT** ■■■■
- BAR HEIGHT** ■■■■ **LOW**

H A R N E S S K I T E



ION

WINDSURF HARNESS

RANGE

2016



W I N D

RADIUM SELECT / RADIUM /

TRITIUM / RADIUS / MADDOX / OCTANE /

S U R F

PEARL / JADE





# WINDSURF OVERVIEW

## WINDSURF WAIST HARNESS

| FLEX                                                                                                                | HYBRID                                                                                                              | SUPPORT                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                     | <br>ITEM NO: 48602-4736<br>Tritium | <br>ITEM NO: 48602-4731<br>Radium Select |
| <br>ITEM NO: 48602-4732<br>Radius  |                                                                                                                     | <br>ITEM NO: 48602-4730<br>Radium        |
| <br>ITEM NO: 48602-4730<br>Maddox |                                                                                                                     | <br>ITEM NO: 48603-4745<br>Jade         |

## WINDSURF SEAT HARNESS

| FLEX                                                                                                                 |  | SUPPORT |
|----------------------------------------------------------------------------------------------------------------------|--|---------|
| <br>ITEM NO: 48603-4746<br>Pearl  |  |         |
| <br>ITEM NO: 48602-4739<br>Octane |  |         |



W  
A  
T  
E  
R  
  
2  
6  
1  
6  
  
W  
I  
N  
D  
S  
U  
R  
F

R A D  
S E L E C T  
I U M



WIRETECH

NEXT LEVEL LOAD DISTRIBUTION

MEN

RADIUM SELECT

ITEM NO. 48602-4731



- WIRE\_TEC** DELIVERING AN EVEN LOAD DISTRIBUTION ACROSS THE HARNESS, WITH ADDED SUPPORT NEW! PATENT PENDING
- LOW\_RIDER** WINDSURF SPECIFIC STABILISER AND LOAD DISTRIBUTOR NEW!
- MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME
- SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE NEW!



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black sulphur

LINE CONCEPT

For the real deal, look no further! The RADIUM SELECT features new technology and innovation to further enhance its performance. The new Wire\_Tec disperses direct pressure points, while the X-Spine has been reworked to complement its overall function seamlessly. The additional Low\_Rider shape eliminates niggling pressure points and effectively spreads the load.

TARGET GROUP

Experienced freeriders who dig the wave, freestyle and racing elements of Windsurfing.

FEATURES

- . Invisible\_Seam
- . Extended\_Soft\_Edge
- . Cross\_Link
- . Torsion free construction
- . Wrap\_Tec
- . 3D\_Zone\_Shape
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage NEW!
- . Bar keeper belt
- . Kite\_Knife
- . Floating buckle system
- . Split\_Edge
- . Pro\_Pad

PRICE LEVEL

Premium \$\$\$\$\$

SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■□□ |
| WEARING COMFORT | ■■■■■ |
| EASY TO ADJUST  | ■■■□□ |
| LOW WEIGHT      | ■■□□□ |
| BAR HEIGHT      | HIGH  |

MEN

# RADIUM

ITEM NO. 48602-4730

**LOW RIDER** WINDSURF SPECIFIC STABILISER AND LOAD DISTRIBUTOR *NEW!*

**INSIDE EVA** INTERNAL EVA CONSTRUCTION FOR OPTIMISED COMFORT

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED AND THERMO MOULDED EVA PROTECTION

**INVISIBLE\_SEAM** RIDGE FREE AND SMOOTH MATERIAL TRANSITION



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  red

## LINE CONCEPT

The RADIUM epitomises support and flexibility. A benchmark product for years, its comfort and overall performance is renowned amongst skilled windsurfers. New to the RADIUM is its elongated shape which is designed to spread the load across the back, whilst the additional soft foam melts away pressure and protects the hip and rib area.

## TARGET GROUP

Waves, freestyle or race, the RADIUM is for those riders who want to do it all.

### FEATURES

- . Extended Soft\_Edge (new hip protection)
- . Torsion free construction
- . Split\_Edge
- . Wrap\_Tec
- . 3D Zone\_Shape
- . Internal Flex\_Belt
- . Push button spreader bar
- . Belt\_Garage
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■■ |
| BODY FLEX       | ■■■■□ |
| WEARING COMFORT | ■■■■□ |
| EASY TO ADJUST  | ■■■■□ |
| LOW WEIGHT      | ■■■■□ |
| BAR HEIGHT      | HIGH  |

MEN

# TRITIUM

ITEM NO. 48602-4736

**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME

**T-STICKS** A UNIQUE AND ADJUSTABLE BATTEN SYSTEM FOR OPTIMUM PERSONALISATION OF SUPPORT

**AIR\_FRAME** AN ADVANCED CONSTRUCTION THAT REPELS WATER IN ORDER TO RETAIN A LIGHT WEIGHT

**SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE *NEW!*



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  blue

## LINE CONCEPT

With exciting modifications the TRITIUM is guaranteed to please. The reworked foam Airframe offers great comfort and faultless pressure distribution. In addition to this, the harness has easy to adjust support features thanks to the ION T-Sticks.

## TARGET GROUP

For the Jack of all trades who thrives on every discipline of riding and demands a high performance product with outstanding functions.

### FEATURES

- . Cross\_Link
- . Wrap\_Tec
- . HPL\_Slider
- . Push button spreader bar
- . Belt\_Garage
- . Bar\_Keeper\_Belt
- . Kite\_Knife
- . Extended Soft\_Edge (new hip protection)
- . Pro\_Pad

## PRICE LEVEL

Premium \$\$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■□ |
| BODY FLEX       | ■■■■□ |
| WEARING COMFORT | ■■■■□ |
| TWIST           | ■■■■□ |
| FRICTION        | ■■■■□ |
| EASY TO ADJUST  | ■■■■□ |
| LOW WEIGHT      | ■■■■□ |
| BAR HEIGHT      | HIGH  |

MEN

# RADIUS

ITEM NO. 48602-4732

**X\_SPINE** STRESS REDUCER FOR THE SPINE MADE FROM X-SHAPED EVA PROTECTION

**SLINGBELT** A WRAP-AROUND FEATURE TO SECURE THE HARNESS IN PLACE *NEW!*

**3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT

**MEMORY FOAM** A VISCOUS ELASTIC FOAM THAT CREATES AN ERGONOMIC FIT EVERY TIME



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  blue

## LINE CONCEPT

If you're looking for a harness that delivers the best of both worlds, then you're in the right place! We at ION understand that often one thing can compromise the other, so we've worked hard to achieve a product that has a balanced combination of freedom, movement and support. The RADIUS is a superb performer which we've further intensified with a refined outline and extended, soft foam edges to protect those sensitive areas.

## TARGET GROUP

Ideal for comfort and manoeuvre orientated riders looking for an impeccable blend of luxurious features.

### FEATURES

- . Extended Soft\_Edge (new hip protection)
- . Split\_Edge
- . Pro\_Pad
- . Push button spreader bar
- . Belt\_Garage
- . Wrap\_Tec

## PRICE LEVEL

Premium \$\$\$\$\$

## SPECS

|                 |       |
|-----------------|-------|
| BODY SUPPORT    | ■■■■□ |
| BODY FLEX       | ■■■■□ |
| WEARING COMFORT | ■■■■□ |
| TWIST           | ■■■■□ |
| FRICTION        | ■■■■□ |
| EASY TO ADJUST  | ■■■■□ |
| LOW WEIGHT      | ■■■■□ |
| BAR HEIGHT      | HIGH  |



MEN

# MADDOX

ITEM NO. 48602-4733

- NEO BELT** IMPROVED FLEX, TWIST AND COMFORT *NEW!*
- FLEX CUT** A SLIM OUTLINE TO ENHANCE FREEDOM FOR SIDEWAYS FLEX
- DOWNFORCE** ENABLES TWISTING MOTIONS BUT PREVENTS THE HARNESS FROM RIDING UP
- BELT\_GARAGE** SLICK STORAGE FOR EXCESS WEBBING



**GOLLITO ESTREDO**  
SIGNATURE MODEL

SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black Gollito signature model

## LINE CONCEPT

If it's good enough for the unstoppable Gollito Estredo, then that's got to be saying something! The Flex\_Cut, Neo\_Belt and refined outline ensure a slimmer, unrestricted shape and soft transitions. For the rider who has pushed the boundaries of the sport and even invented moves, the MADDOX has proven to be his ultimate wingman.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **HIGH**

## TARGET GROUP

Even though the freestyle man himself is a MADDOX fan, this harness is also suited to wave fanatics.

## FEATURES

- . *Extended\_Soft\_Edge (new hip protection)*
- . *Cross\_Link*
- . *Support\_Cushion*
- . *Split\_Edge*
- . *Push button spreader bar*
- . *Protection\_Pad*
- . *Bar\_Keeper\_Belt*
- . *3D Contour Shape*

MEN

# OCTANE

ITEM NO. 48602-4739

- BUNGEE BUTT** ADDED FLEX IN THE REAR PART WITH PERFECT FIT
- FLEX LEGS** A CLIMBING INSPIRED CONNECTION OF LEG STRAP AND SEAT PART
- QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS
- 3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

## LINE CONCEPT

Take a ride in the hot seat! The OCTANE is a highly innovative harness designed for seat loving riders. Drawing on climbing harnesses for inspiration, it delivers ergonomic leg straps, superb comfort and premium performance. A discrete composition gives off a stylish form, whilst the Quick\_Fit 2.0 enables fuss-free entry and exit.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■□
- BODY FLEX** ■■■■
- WEARING COMFORT** ■■■□
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **LOW**

## TARGET GROUP

Seat harness lovers, looking for a premium product that delivers outstanding comfort and performance.

## FEATURES

- . *Support\_Cushion*
- . *Push button spreader bar*
- . *Bar\_Keeper\_Belt*

WOMEN

# JADE

ITEM NO. 48603-4745

- LOW RIDER** WINDSURF SPECIFIC STABILISER AND LOAD DISTRIBUTOR *NEW!*
- REDUCED SIDE CUT** A NEWLY REVISED SIDE CUT FOR A SLIMMER OUTLINE
- INTERNAL FLEX BELT** KEEPS YOUR HARNESS IN PLACE WHEN UNHOOKED
- WOMEN'S X-SPINE** PROVEN SUPPORT, ESPECIALLY SHAPED FOR WOMEN



SIZES: 34/XS, 36/S, 38/M, 40/L  
COLORWAYS: black marine

## LINE CONCEPT

Ladies! Prepare to be lavished with a beautifully constructed and technically sound harness. The JADE will tickle your stylish taste buds with its on-trend colourways and sophisticated design. New to the JADE is its elongated windsurf specific shape, specially designed to evenly distribute the load across the back. If the best is what you want, then get ready to settle into the JADE.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- TWIST** ■■■□
- FRICTION** ■■■■
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **HIGH**

## TARGET GROUP

All water babes looking for fuss-free and stylish function when wave riding, freestyling and freeriding.

## FEATURES

- . *Split\_Edge*
- . *Extended\_Soft\_Edge (new hip protection)*
- . *Inside\_EVA*
- . *Wrap\_Tec*
- . *Push button spreader bar*
- . *Belt\_Garage*
- . *Protection\_Pad*

WOMEN

# PEARL

ITEM NO. 48603-4746

- BUNGEE BUTT** ADDED FLEX IN THE REAR PART WITH PERFECT FIT
- FLEX LEGS** A CLIMBING INSPIRED CONNECTION OF LEG STRAP AND SEAT PART
- QUICK\_FIT 2.0** LEVER BUCKLE SYSTEM FOR QUICK AND EASY ADJUSTMENTS
- 3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT



SIZES: 36/S, 38/M, 40/L  
COLORWAYS: black

## LINE CONCEPT

The PEARL is an ultimate combination of outstanding functionality and technical design, all wrapped up in a feminine and stylish package. Comfort is of primary importance when on the water, so ION has drawn inspiration from specialist climbing harnesses to further enhance freedom of movement and stretch. The 3D shape is designed to suit the effeminate form, ensuring a second skin feel and effective support.

## PRICE LEVEL

Medium **\$\$\$\$**

## SPECS

- BODY SUPPORT** ■■■■
- BODY FLEX** ■■■□
- WEARING COMFORT** ■■■□
- TWIST** ■■■□
- FRICTION** ■■■■
- EASY TO ADJUST** ■■■□
- LOW WEIGHT** ■■■□
- BAR HEIGHT** ■■■□ **HIGH**

## TARGET GROUP

Freeride orientated women and advanced riders alike looking for great support.

## FEATURES

- . *Support\_Cushion*
- . *Push button spreader bar*
- . *Bar\_Keeper\_Belt*

# O V X E R

REVOXX / AXIS

RIPPER X / ECHO X

ION  
X-OVER HARNESS

RANGE

2016

# X-OVER HARNESSES

4 HARNESES IN ONE

## X-OVER HARNESES

### HYBRID



### SUPPORT



FOR WINDSURFING



FOR KITEBOARDING



HOOK PLATE (SCREWED)



HANDLE PASS LEASH



GRAP HANDLE



SEAT PART



WAIST HARNESS



SEAT HARNESS

MEN

# REVOXX

ITEM NO. 48602-4715

**FULLY MOULDED** A COMPLETE MOULD DESIGNED FOR THE REVOXX HARNESS  
**3D ZONE SHAPE** AN EXCEEDINGLY COMFORTABLE FIT FOR THE REVOX X-OVER HARNESS  
**SEAT EXTENSION** GAINING COMFORT BY ADDING THE REMOVABLE EXTENSION



SIZES: 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  marine

## LINE CONCEPT

Taking the classic and bulletproof characteristics of both Windsurf and Kitesurf specific harnesses, we've created an ultra lightweight and universal product. New and extended soft foam edges ensure great protection of vulnerable areas, whilst the removable handle pass leash and optional seat extension further enhance the REVOX's versatility.

## TARGET GROUP

Wave and Freeride Kite and/or Windsurfers on a more conservative budget.

### FEATURES

- . Removable HPL
- . Removable Protection\_Pad
- . Push button spreader bar
- . Internal Flex\_Belt
- . Inside\_EVA

## PRICE LEVEL

Entry

\$\$\$\$

## SPECS

- BODY SUPPORT** ■■■■□
- BODY FLEX** ■■■■□
- WEARING COMFORT** ■■■■□
- TWIST** ■■■■□
- FRICITION** ■■■■□
- EASY TO ADJUST** ■■■■□
- LOW WEIGHT** ■■■■□
- BAR HEIGHT** ■■■■□ **HIGH**

MEN

# AXIS

ITEM NO. 48602-4716

**SEAT EXTENSION** GAINING COMFORT BY ADDING THE REMOVABLE EXTENSION  
**CROSS LINK** WEBBING FOR EFFECTIVE LOAD DISTRIBUTION  
**3D CONTOUR SHAPE** PRE-SHAPED FULL BACK SUPPORT  
**WRAP\_TEC** PRE-MOULDED HARNESS CONSTRUCTION FOR PREMIUM SUPPORT AND A SNUG FIT



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black  blue

## LINE CONCEPT

The AXIS is the ultimate one stop shop for those passionate about Kiteboarding and Windsurfing. With a polished and on-trend style and removable handle pass leash, its appearance is of top quality. Even though it has state of the art features and great overall performance, the AXIS is fairly priced.

## TARGET GROUP

Beginner to intermediate Windsurfers and Kiteboarders alike, looking for a companion to accompany them to every playground.

### FEATURES

- . Soft\_Edge
- . Internal Flex\_Belt
- . Push button spreader bar
- . Removable Protection\_Pad
- . Removable HPL

## PRICE LEVEL

Budget

\$\$\$\$

## SPECS

- BODY SUPPORT** ■■■■□
- BODY FLEX** ■■■■□
- WEARING COMFORT** ■■■■□
- EASY TO ADJUST** ■■■■□
- LOW WEIGHT** ■■■■□
- BAR HEIGHT** ■■■■□ **HIGH**

MEN

# RIPPER X

ITEM NO. 48602-4718

**SEAT EXTENSION** GAINING COMFORT BY ADDING THE REMOVABLE EXTENSION  
**WRAP\_TEC** PRE-MOULDED HARNESS CONSTRUCTION FOR PREMIUM SUPPORT AND A SNUG FIT



SIZES: 104/XXXS, 116/XXS, 128/XS  
 COLORWAYS:  green

## LINE CONCEPT

The RIPPER X is ideal for up-and-coming riders looking for a supportive harness with all the top features. It's versatile nature ensures that kids get all confidence boosting features they deserve, at a highly affordable price. Created to adapt to both Kiteboarding and Windsurfing, the RIPPER X is a fantastic crossover for those who revel in doing it all.

## TARGET GROUP

Youngsters and groms looking to develop their riding in a safe and comfortable way.

### FEATURES

- . Soft\_Edge
- . Internal Flex\_Belt
- . HPL\_Slider
- . Push button spreader bar
- . Removable Protection\_Pad

## PRICE LEVEL

Budget

\$\$\$\$

## SPECS

- BODY SUPPORT** ■■■■□
- BODY FLEX** ■■■■□
- WEARING COMFORT** ■■■■□
- TWIST** ■■■■□
- FRICITION** ■■■■□
- EASY TO ADJUST** ■■■■□
- LOW WEIGHT** ■■■■□
- BAR HEIGHT** ■■■■□ **HIGH**

MEN

# ECHO X

ITEM NO. 48602-4719

**3D SHAPED SEAT** PRE-SHAPED, 3D SEAT OF SPECIAL ION SEAT HARNESSSES  
**LO\_WEIGHT** SUPER LIGHTWEIGHT TECHNOLOGY TO CONSERVE YOUR ENERGY FOR THE ACTION



SIZES: 46/XS, 48/S, 50/M, 52/L, 54/XL  
 COLORWAYS:  black

## LINE CONCEPT

The ECHO is an exceptionally comfortable seat harness, offering great support and an attractive price tag. The removable Grab\_Handle makes it versatile, while its technical construction creates a top all-rounder for both Kiteboarding and Windsurfing.

## TARGET GROUP

Newcomers who are looking for an adaptive seat harness that performs well across sports and comes with a fair price tag.

### FEATURES

- . Internal Flex\_Belt
- . Push button spreader bar
- . Removable HPL

## PRICE LEVEL

Budget

\$\$\$\$

## SPECS

- BODY SUPPORT** ■■■■□
- BODY FLEX** ■■■■□
- WEARING COMFORT** ■■■■□
- EASY TO ADJUST** ■■■■□
- LOW WEIGHT** ■■■■□
- BAR HEIGHT** ■■■■□ **LOW**

# SEATPART

# SPAREPARTS

ITEM NO. 48600-7096

## TRAVELER HOOK

INCL. PROTECTIONPLATE

ITEM NO. 48500-8003

CARRY-OVER ITEM



SIZES: 48/S, 50/M, 52/L, 54/XL  
COLORWAYS: black

SIZES: S/M, M/L, L/XL  
COLORWAYS: black

Attachable seatpart for the X-Over harnesses Revoxx and Axis for all seat harness lovers or/and beginners.

### CONCEPT

The TRAVELER HOOK provides a smooth, almost frictionless sliding motion of the bar hook to each side of the Spreader Bar. By using the mobile hook in waves, it overrides the harnesses desire to twist around the Kiter's body. Windsurfers are able to easily shift their body weight further away from the sail, and have freedom to move in the direction of riding.

### TARGET GROUP

Kitesurfers will love the TRAVELER HOOK when riding in waves, whilst the Windsurfers will find it great for race and freeriding.

### FEATURES

- . Double Tube System: low-wearing and durable construction
- . Universal: compatible with every harness on the market

## SPREADERBAR

INCL. PRO\_PLATE FOR WAISTHARNES/KITE

ITEM NO. 48500-8000 CARRY-OVER ITEM



SIZES: XXS, XS, S, M, L, XL

## SPREADERBAR

INCL. PROTECTIONPLATE FOR WAISTHARNES/KITE

ITEM NO. 48110-8021 CARRY-OVER ITEM



SIZES: XS, S, M, L, XL

## SPREADERBAR

INCL. PROTECTIONPLATE/D-RING FOR SEATHARNES/KITE

ITEM NO. 48110-8022 CARRY-OVER ITEM



SIZES: S, M, L, XL, XXL

## SPREADERBAR

INCL. PRO\_PLATE FOR WAISTHARNES/WINDSURF

ITEM NO. 48500-8001 CARRY-OVER ITEM



SIZES: XS, S, M, L, XL

## SPREADERBAR

INCL. PROTECTIONPLATE FOR WAISTHARNES/WINDSURF

ITEM NO. 48500-8002 CARRY-OVER ITEM



SIZES: XS, S, M, L, XL

## SPREADERBAR

WITHOUT PROTECTIONPLATE FOR WINDSURF HARNESS

ITEM NO. 48130-8021 PRODUCT UPDATE



SIZES: XS, S, M, L, XL

## PROTECTIONPLATE FOR SPREADERBAR

ITEM NO. 48110-8020 CARRY-OVER ITEM



SIZES: S, M, L, XL

## RELEASEBUCKLE II FOR SPREADERBAR

ITEM NO. 94120-8001 CARRY-OVER ITEM



SIZES: Onesize

## HANDLEPASS LEASH SLIDER FOR AXIS

ITEM NO. 48130-8022 CARRY-OVER ITEM



SIZES: XS, S, M, L, XL

## METAL LEVERBUCKLE 2.0 (QUICK FIT 2.0)

ITEM NO. 48500-8004 NEW PRODUCT



SIZES: Onesize

## QUICKRELEASE BUCKLE 25MM / FOR LEGSTRAPS

ITEM NO. 48600-7080 NEW PRODUCT



SIZES: Onesize

## T-STICK 2MM 2PCS

ITEM NO. 48500-8011 NEW PRODUCT



SIZES: Onesize  
COLORWAYS: green

## T-STICK 3MM 2PCS

ITEM NO. 48500-8012 NEW PRODUCT



SIZES: Onesize  
COLORWAYS: red

## KITE KNIFE

ITEM NO. 48090-8113 CARRY-OVER ITEM



SIZES: Onesize

## PROTECTIONPLATE FOR X-OVER HARNESS (REVOXX / AXIS)

ITEM NO. 48600-7083 NEW PRODUCT



SIZES: XS, S, M, L, XL

## PROTECTIONPLATE SCREWS 2 PCS F. X-OVER HARNESS (REVOXX / AXIS)

ITEM NO. 48600-7084 NEW PRODUCT



SIZES: Onesize

## HANDLEPASS LEASH FOR X-OVER HARNESS (REVOXX / AXIS)

ITEM NO. 48600-7081 NEW PRODUCT



SIZES: XS, S, M, L, XL

## GRAP HANDLE FOR X-OVER HARNESS (ECHO X / RIPPER X)

ITEM NO. 48600-7082 NEW PRODUCT



SIZES: XXXS, XXS, XS, S, M, L, XL



TRAVELBAGS / BOARDBAGS / GEARBAGS

TECHNICAL & X-OVER ACCESSORIES

## BIG WHEELIE

ITEM NO. 48600-7003

PRODUCT UPDATE



SIZES: 90 x 40 x 35 (+8) cm / 110 (+20) l (extendable)

WEIGHT: 5,2 kg

COLORWAYS: petrol

### FEATURES

- . ISUP fits in the bottom part
- . Top and bottom compartment can be separated
- . Hard bottom construction

- . Laundry compartment
- . Waterproof PVC coated compartment

### MATERIALS

- . Waxed canvas
- . Nylon 1000 D
- . Nylon 600 D

## MEDIUM WHEELIE

ITEM NO. 48600-7002

PRODUCT UPDATE



SIZES: 64 x 37,5 x 45 cm / 65 (+10) l (extendable)

WEIGHT: 4,4 kg

COLORWAYS: petrol

### FEATURES

- . Perfect companion for one week trips
- . Hard bottom construction

- . Laundry compartment
- . Waterproof PVC coated compartment

### MATERIALS

- . Waxed canvas
- . Nylon 1000 D
- . Nylon 600 D

T  
R  
A  
V  
E  
L  
G  
E  
A  
R

T  
R  
A  
V  
E  
L  
B  
A  
G  
S

## SMALL WHEELIE

ITEM NO. 48600-7001

PRODUCT UPDATE



**SIZES:** 56 × 35 × 23 (+8) cm / 35 (+10) l (extendable)  
**WEIGHT:** 4,5 kg  
**COLORWAYS:** petrol

### FEATURES

- . Hand luggage
- . Hard bottom construction
- . Laundry compartment
- . Detachable shoulder strap

### MATERIALS

- . Waxed canvas
- . Nylon 1000 D
- . Nylon 600 D

## MISSION PACK

ITEM NO. 48600-7000

PRODUCT UPDATE



**SIZES:** 49 × 33 × 18 cm / 30 l  
**WEIGHT:** 1,15 kg  
**COLORWAYS:** petrol

### FEATURES

- . 15" laptop compartment
- . EVA back pad
- . Quick access side pocket

## SUSPECT BAG L

ITEM NO. 48600-7004

PRODUCT UPDATE



**SIZES:** 75 × 40 × 35 cm / 70 l  
**WEIGHT:** 1,65 kg  
**COLORWAYS:** black

### FEATURES

- . Classic duffel bag
- . Double shoulder strap
- . Mesh pockets on the inside

### MATERIALS

- . Tarpaulin
- . Nylon 600 D

# BOARD BAGS

## BOARD BAG TECHNOLOGY

### RAIL\_GUARD

NEW FEATURE!

Put your mind at ease with the new Rail\_Guard feature. Covering the full rail of the board, the thick piping protects the rails from clumsy baggage handlers, over zealous taxi drivers and all other kinds of impact.



### PROFILE\_TEC

NEW FEATURE!

based on a 8 mm basic foam layer a half circle foam profil with a thickness of 10 mm takes place; working as a kind of damping system for your board; at the same time the air ventilation works better with this construction and let your board faster get dry



### BAG\_BREEZE 2.0

NEW FEATURE!

The Bag\_Breeze 2.0 does exactly what it says on the tin! The two new TPU patches on the front and back of the bag, are combined with the mesh inserts at the front and tail to ensure great ventilation. The mesh inserts are completely EVA padded, perfect to protect your precious board. Say goodbye to a hot damp interior and hello to a breezy bag for your wet kit and board!



### CONNECTIVE\_HANDLE

Gone are the days of hauling your boardbag in an awkward fashion across airport floors. ION has developed the Connective\_Handle as a simple solution for those tricky times. Using this accessory, you can connect the front handle of the Tec Boardbag to your trolley bag or airport trolley and calmly cruise to the check in counter.



# KITE / WAKE

## BOARDSLEEVE TWINTIP KITE / WAKE

ITEM NO. 48120-8162

CARRY-OVER ITEM



**SIZES:** max. boardsize 143 x 43 cm  
**WEIGHT:** 0,95 kg  
**COLORWAYS:** black

### FEATURES

- . Elastic neoprene boardcover
- . Fits wake- and kiteboards
- . Reinforcements in tips and fins area

### MATERIALS

- . Neoprene
- . Nylon 600 D

## TWINTIP DOUBLE BOARDBAG CORE

ITEM NO. 48500-7031

CARRY-OVER ITEM



**SIZES:** 165 (max. boardsize 166 x 53 cm)  
**WEIGHT:** 1,75 kg  
**COLORWAYS:** grey

### FEATURES

- . Reinforced side panels
- . Space for 2 boards and equipment
- . 5 mm foam padding

### MATERIALS

- . Nylon 600 D

## GEARBAG CORE BASIC (NO WHEELS)

ITEM NO. 48600-7017

NEW PRODUCT



**SIZES:** 139 (max. boardsize 140 x 43 cm) (bag outside 142 x 35 x 30 cm)  
**WEIGHT:** 2,60 kg  
**COLORWAYS:** grey red

### FEATURES

- . Lightweight construction
- . Space for min. 2 boards and 3-4 kites
- . Top loader
- . Includes small tool/fitting bag

### MATERIALS

- . Nylon 600 D

## TWINTIP BOARDBAG CORE

ITEM NO. 48500-7030

CARRY-OVER ITEM



**SIZES:** S (max. boardsize 130 x 40 cm), M (max. boardsize 137 x 43 cm)  
 L (max. boardsize 143 x 45 cm), XL (max. boardsize 166 x 49 cm)  
**WEIGHT:** S 1,2 kg, M 1,25 kg, L 1,3 kg, XL 1,75 kg  
**COLORWAYS:** grey

### FEATURES

- . 5 mm foam padding
- . Silver PE on outside of bottom to keep inside cool
- . Protective webbing edge

### MATERIALS

- . Nylon 600 D
- . Silver PE

## KITE TEC BOARDBAG RACE

ITEM NO. 48600-7011

PRODUCT UPDATE



**SIZES:** max. boardsize 187 x 72 cm  
**WEIGHT:** 2,8 kg  
**COLORWAYS:** petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Fits all kiteboards according to IKA box rules
- . Reinforced side panels

### MATERIALS

- . Nylon 600 D
- . Tarpaulin

## GEARBAG CORE

ITEM NO. 48500-7032

CARRY-OVER ITEM



**SIZES:** 139 (max. boardsize 140 x 43 cm) (bag outside 142 x 52 x 40 cm)  
 152 (max. boardsize 153 x 47 cm) (bag outside 155 x 52 x 40 cm)  
 165 (max. boardsize 167 x 50 cm) (bag outside 170 x 52 x 40 cm)  
**WEIGHT:** 139 3,67 kg, 152 3,82 kg, 165 3,95 kg  
**COLORWAYS:** grey red

### FEATURES

- . Lightweight construction
- . Space for min. 2 boards and 3-4 kites
- . Top loader
- . Includes small tool/fitting bag

### MATERIALS

- . Nylon 600 D

## GEARBAG\_TEC 1/3 GOLF

ITEM NO. 48600-7013

PRODUCT UPDATE



**SIZES:** max. boardsize 145 x 45 cm (bag outside 148 x 47 x 38 cm)  
**WEIGHT:** 4,3 kg  
**COLORWAYS:** petrol

### FEATURES

- . Space for min. 1 twintip board and 3 kites
- . Wheels
- . Bag\_Breeze 2.0
- . Top loader
- . Connective\_Handle
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600 D
- . Tarpaulin

## GEARBAG\_TEC KITE / WAKE

ITEM NO. 48600-7015

PRODUCT UPDATE



**SIZES:** max. boardsize 160 x 43 cm (bag outside 165 x 46 x 26 cm)  
**WEIGHT:** 5,9 kg  
**COLORWAYS:** petrol

### FEATURES

- . Space for kite- or wake-board with straps
- . Separate compartments for helmet, wetsuit, fins and lots more
- . Wheels
- . Bag\_Breeze 2.0
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600 D
- . Tarpaulin

## KITE CRUSHBAG

ITEM NO. 48400-7022

CARRY-OVER ITEM



**SIZES:** M (for max. kitesize up to 10m<sup>2</sup>), L (for max. kitesize up to 14m<sup>2</sup>)  
**WEIGHT:** M 0,2 kg, L 0,3 kg  
**COLORWAYS:** black

### FEATURES

- . A simple way to decrease the size of your kite and transport it

### MATERIALS

- . Honeycomb Ripstop

## GEARBAG\_TEC 2/4 GOLF

ITEM NO. 48600-7014

PRODUCT UPDATE



**SIZES:** max. boardsize 165 x 48 cm (bag outside 168 x 50 x 40 cm)  
**WEIGHT:** 4,7 kg  
**COLORWAYS:** petrol

### FEATURES

- . Space for min. 2 twintip boards and 4 kites
- . Wheels
- . Top loader

- . Bag\_Breeze 2.0
- . Connective\_Handle
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600 D
- . Tarpaulin

## GEARBAG\_TEC

ITEM NO. 48600-7016

PRODUCT UPDATE



**SIZES:** 6'0 (max. boardsize 186 x 53 cm) (bag outside 190 x 55 x 35 cm)  
 6'8 (max. boardsize 205 x 69 cm) (bag outside 208 x 72 x 35 cm)  
**WEIGHT:** 6'0 6 kg, 6'8 7,5 kg  
**COLORWAYS:** petrol

### FEATURES

- . Space for surfboards up to 6'0/6'8 & 3-4 kites
- . Special rail protection for surfboards

- . Top loader
- . Bag\_Breeze 2.0
- . Connective\_Handle
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600 D
- . Tarpaulin



# KITE / SURF

## SURF CORE\_BOARDBAG

ITEM NO. 48500-7051

CARRY-OVER ITEM



| SIZES (MAX. BOARD SIZE) | WEIGHT  |
|-------------------------|---------|
| 5'6" (165 x 54 cm)      | 1,45 kg |
| 5'8" (173 x 53 cm)      | 1,50 kg |
| 6'0" (183 x 53 cm)      | 1,55 kg |
| 6'5" (199 x 54 cm)      | 1,65 kg |

6'10" **NEW!** (210 x 55 cm) 1,80 kg  
8'0" **NEW!** (245 x 57 cm) 1,80 kg

COLORWAYS: grey

### FEATURES

- . 5 mm foam padding
- . Outline fits the shorter and wider kite-/surfboards
- . Protective webbing around edges
- . Silver PE on outside of bottom outside to keep inside cool (only 5'8, 6'0 and 6'5)

### MATERIALS

- . Nylon 600D

## SURF TEC\_FUNBOARDBAG

ITEM NO. 48600-7026

PRODUCT UPDATE



SIZES: 8'0" (max. boardsize 245 x 57 cm)  
WEIGHT: 2,8 kg  
COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Adjustable fin area
- . Integrated fin pockets
- . Detachable shoulder strap
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

## SURF TEC\_DOUBLE BOARDBAG

ITEM NO. 48600-7028

PRODUCT UPDATE



SIZES: 6'3" (max. boardsize 191 x 54 cm) (bag outside 194 x 57 x 17 cm)  
WEIGHT: 2,6 kg  
COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Detachable shoulder strap
- . Internal compression straps
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

## SURF TEC\_BOARDBAG

ITEM NO. 48600-7025

PRODUCT UPDATE



| SIZES (MAX. BOARD SIZE) | WEIGHT |
|-------------------------|--------|
| 6'0" (83 x 48 cm)       | 2,0 kg |
| 6'5" (199 x 50 cm)      | 2,3 kg |
| 6'10" (210 x 55 cm)     | 2,5 kg |

COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Adjustable fin area
- . Integrated fin pockets
- . Detachable shoulder strap
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

## SURF TEC\_LONGBOARDBAG

ITEM NO. 48600-7027

PRODUCT UPDATE



SIZES: 9'0" (max. boardsize 280 x 59 cm)  
WEIGHT: 3,8 kg  
COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Adjustable fin area
- . Integrated fin pockets
- . Detachable shoulder strap
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

## SURF TEC\_TRIPLE BOARDBAG

ITEM NO. 48600-7033

PRODUCT UPDATE



SIZES: 6'8" (max. boardsize 203 x 60 cm) (bag outside 206 x 63 x 22 cm)  
WEIGHT: 6,5 kg  
COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Bag\_Breeze 2.0
- . Single boardbag (inside) can be separated
- . Detachable day trip sleeve
- . Big wheels
- . Internal compression straps
- . Detachable shoulder strap
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

# WINDSURF

## WINDSURF CORE\_BOARDBAG

ITEM NO. 48500-7034

CARRY-OVER ITEM



| SIZES (MAX. BOARD SIZE)      | WEIGHT |
|------------------------------|--------|
| XS <b>NEW!</b> (235 x 58 cm) | 2,0 kg |
| S (240 x 61 cm)              | 2,1 kg |
| S/M (245 x 66,5 cm)          | 2,3 kg |
| M (245 x 73 cm)              | 2,5 kg |

M/L **NEW!** (250 x 79 cm) 2,7 kg  
L (255 x 85 cm) 2,8 kg

COLORWAYS: grey

### FEATURES

- . 5 mm foam padding
- . Silver PE on outside of bottom to keep inside cool

### MATERIALS

- . Protective webbing around the edges
- . Nylon 600D

## WINDSURF TEC\_BOARDBAG

ITEM NO. 48600-7020

PRODUCT UPDATE



| SIZES (MAX. BOARD SIZE)      | WEIGHT |
|------------------------------|--------|
| XS <b>NEW!</b> (235 x 58 cm) | 2,4 kg |
| S (240 x 61 cm)              | 2,6 kg |
| S/M (245 x 66,5 cm)          | 2,9 kg |
| M (245 x 73 cm)              | 3,0 kg |

M/L **NEW!** (250 x 79 cm) 3,2 kg  
L (255 x 85 cm) 3,4 kg

COLORWAYS: petrol

### FEATURES

- . 8 mm padding + Profile\_Tec on bottom
- . 10 mm padding on top side
- . Rail\_Guard
- . Bag\_Breeze 2.0
- . Reinforced tarpaulin areas
- . Adjustable fin area
- . Removable shoulder strap

### MATERIALS

- . Nylon 600D
- . Tarpaulin

## WINDSURF CORE\_BOARDBAG DOUBLE

ITEM NO. 48600-7021

NEW PRODUCT



SIZES: S (max. board size 245 x 65 cm), M (max. board size 280 x 80 cm)  
COLORWAYS: grey

### FEATURES

- . 5 mm foam padding
- . Silver PE on outside of bottom to keep inside cool
- . Protective webbing around the edges
- . Dividing sheet

### MATERIALS

- . Nylon 600D

## TEC\_QUIVERBAG

ITEM NO. 48600-7024

PRODUCT UPDATE



SIZES: 235 - 255, 260 - 280  
WEIGHT: 4,9 kg, 5,3 kg  
COLORWAYS: petrol

### FEATURES

- . Enough Storage Space for sails, masts, booms, etc.
- . Sliding rails
- . 20 cm extension for long masts
- . Separate opening at the back, for easy unloading when the bag is attached to a car roof
- . Bag\_Breeze 2.0
- . Reinforced tarpaulin areas

### MATERIALS

- . Nylon 600D
- . Tarpaulin

# SUP

## SUP CORE\_BOARDBAG

ITEM NO. 48500-7054

CARRY-OVER ITEM



**SIZES** (MAX. BOARD SIZE) **WEIGHT**  
 8'0" x 32" **NEW!** (244 x 82 cm) 3,0 kg    10'6" x 33" **NEW!** (320 x 84 cm) 3,6 kg  
 8'5" x 32" **NEW!** (257 x 82 cm) 3,1 kg    11'6" x 33" (351 x 84 cm) 3,8 kg  
 9'0" x 32" **NEW!** (275 x 82 cm) 3,1 kg  
 9'5" x 32" **NEW!** (288 x 82 cm) 3,3 kg  
 10'0" x 33" **NEW!** (305 x 84 cm) 3,3 kg    **COLORWAYS:** grey

**FEATURES**  
 . 5 mm foam padding  
 . Silver PE on outside of bottom to keep inside cool  
 . Protective webbing around edges

**MATERIALS**  
 . Nylon 600D

## SUP CORE\_BOARDBAG RACE

ITEM NO. 48500-7053

CARRY-OVER ITEM



**SIZES** (MAX. BOARD SIZE) **WEIGHT**  
 12'6" x 31" (381 x 79 cm) 4,1 kg  
 14'0" x 30" (427 x 77 cm) 4,4 kg    **COLORWAYS:** grey

**FEATURES**  
 . 5mm foam padding  
 . Silver PE on outside of bottom to keep inside cool

**MATERIALS**  
 . Nylon 600D

## SUP TEC\_BOARDBAG RACE

ITEM NO. 48600-7042

PRODUCT UPDATE



**SIZES** (MAX. BOARD SIZE) **WEIGHT**  
 12'6" x 31" (381 x 79 cm) 6,2 kg  
 14'0" x 30" (427 x 77 cm) 7,2 kg    **COLORWAYS:** petrol

**FEATURES**  
 . 8 mm padding + Profile\_Tec on bottom  
 . 10 mm padding on top side  
 . Rail\_Guard  
 . Bag\_Breeze 2.0  
 . Side panel protection  
 . Universal fin slot construction  
 . Detachable shoulder strap  
 . Reinforced tarpaulin areas  
**MATERIALS**  
 . Nylon 600D  
 . Tarpaulin

## SUP CORE\_BOARDBAG TOURING

ITEM NO. 48600-7041

PRODUCT UPDATE



**SIZES** (MAX. BOARD SIZE) **WEIGHT**  
 12'0" x 32" (366 x 82 cm) 4,0 kg    **COLORWAYS:** grey

**FEATURES**  
 . 5 mm foam padding  
 . Silver PE on outside of bottom to keep inside cool  
 . Protective webbing around edges

**MATERIALS**  
 . Nylon 600D  
 . Tarpaulin

## SUP TEC\_BOARDBAG

ITEM NO. 48600-7040

PRODUCT UPDATE



**SIZES** (MAX. BOARD SIZE) **WEIGHT**  
 8'0" x 28" **NEW!** (244 x 71 cm) 5,3 kg    10'0" x 33" **NEW!** (305 x 84 cm) 6,9 kg  
 8'5" x 29" **NEW!** (257 x 74 cm) 5,5 kg    10'6" x 33" **NEW!** (320 x 84 cm) 7,2 kg  
 8'10" x 30" (270 x 76 cm) 6,3 kg  
 9'5" x 31" **NEW!** (288 x 79 cm) 6,5 kg  
 9'10" x 32" **NEW!** (300 x 82 cm) 6,6 kg    **COLORWAYS:** petrol

**FEATURES**  
 . 8 mm padding + Profile\_Tec on bottom  
 . 10 mm padding on top side  
 . Rail\_Guard  
 . Bag\_Breeze 2.0  
 . Adjustable fin space  
 . Integrated fin bags  
 . Outside paddle storage  
 . Detachable shoulder strap  
 . Reinforced tarpaulin areas

**MATERIALS**  
 . Nylon 600D  
 . Tarpaulin

# TECHNICAL ACCESSORIES

## KITE

### TWINTIP LEASH

ITEM NO. 48400-7077

CARRY-OVER ITEM



**SIZES:** 7'  
**COLORWAYS:** black white

**FEATURES**  
 . Solid 7 mm coiled urethane cord  
 . Stainless steel carabiner  
 . Neoprene cover for carabiner  
 . Fixed leash plug loop

### HANDLEPASS LEASH 2.0 COMP

ITEM NO. 48600-7050

NEW PRODUCT



**SIZES:** 150/180 cm  
**COLORWAYS:** black green white yellow

**FEATURES**  
 . New competition construction  
 . Strong WICHARD carabiner  
 . No foam tube  
 . Elasticated  
 . Length 150 -180 cm

### HANDLEPASS LEASH 2.0

ITEM NO. 48400-7078

CARRY-OVER ITEM



**SIZES:** 100/140 cm, 130/170 cm  
**COLORWAYS:** black white green yellow **NEW COLOR!**

**FEATURES**  
 . Stainless steel carabiner  
 . Neoprene cover for carabiner  
 . Light EVA protective tube cover  
 . Flexible extension length of 40 cm

### KITE LEASH SHORT

ITEM NO. 48500-7079

CARRY-OVER ITEM



**SIZES:** 42 cm  
**COLORWAYS:** black white

**FEATURES**  
 . 5,5 mm urethane cord  
 . Shorter kite leash for riders who don't ride unhooked

### TIP / TAIL PROTECTOR KITE\_WAKE (PAIR)

ITEM NO. 48500-7029

CARRY-OVER ITEM



**SIZES:** one size fits all  
**WEIGHT:** 0,95 kg  
**COLORWAYS:** black

**FEATURES**  
 . Elastic neoprene caps  
 . Fits all twintip kite- and wakeboards  
 . Reinforcement in tip and fin area  
**MATERIALS**  
 . Neoprene  
 . Nylon 600 D

W  
A  
T  
E  
R  
  
2  
6  
1  
6  
  
T  
E  
C  
H  
N  
I  
C  
A  
L  
  
A  
C  
C  
E  
S  
S  
O  
R  
I  
E  
S

# KITE / SURF

## ACTION GLUE 2.0 BASE COAT

ITEM NO. 48600-7091

NEW PRODUCT



COLORWAYS AND USAGE:  white, base coat

- FEATURES**
- . Surf Wax
  - . 100% organic bee wax
  - . New formula for even better grip

## ACTION GLUE 2.0

ITEM NO. 48500-7098

CARRY-OVER ITEM



COLORWAYS AND USAGE:

- blue, cold water
- green, warm water
- orange, tropical water

- FEATURES**
- . Surf Wax
  - . 100% organic bee wax
  - . New formula for even better grip **NEW!**

## SURFBOARD PADS 1PCS

ITEM NO. 48120-8157

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black  grey/orange  grey/black **NEW COLOR!**  
 grey  petrol/grey/yellow **NEW COLOR!**  petrol/yellow **NEW COLOR!**

- FEATURES**
- . Self adhesive
  - . Multi diamond grooved surface
  - . 4 mm EVA with tail ramp and centre arch
  - . High quality 3M glued backing

## SURFBOARD PADS 3 PCS

ITEM NO. 48120-8158

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black  grey/orange  grey/black **NEW COLOR!**  
 grey  petrol/grey/yellow **NEW COLOR!**  petrol/yellow **NEW COLOR!**

- FEATURES**
- . Self adhesive
  - . Multi diamond grooved surface
  - . 4 mm EVA with tail ramp and centre arch
  - . High quality 3M glued backing

## SURFBOARD LEASH

ITEM NO. 48400-7074

CARRY-OVER ITEM



SIZES: 6', 7'  
 THICKNESS: 7 mm  
 COLORWAYS:  black  green  red **NEW COLOR!**  yellow **NEW COLOR!**

- FEATURES**
- . Urethane cord
  - . Double stainless steel swivels
  - . Flex joint cuff connector
  - . T-Bar board swivel connector
  - . Fixed leash plug loop
  - . Triple wrapped rail protector

## SURFBOARD LEASH COMP

ITEM NO. 48400-7075

CARRY-OVER ITEM



SIZES: 6'  
 THICKNESS: 5,5 mm  
 COLORWAYS:  black  green  red **NEW COLOR!**  yellow **NEW COLOR!**

- . Neoprene cuff with quick release
- . Internal key pocket

# KITE / SURF

## BEACH HAT

ITEM NO. 48600-7059

PRODUCT UPDATE



SIZES: S/M, M/L  
 COLORWAYS:  grey

- FEATURES**
- . Ear straps
  - . Drain holes
  - . Lightweight quick dry material
  - . Detachable beach line

## TIP/TAIL PROTECTOR SURF (SET OF 2 CAPS)

ITEM NO. 48500-7050

CARRY-OVER ITEM



SIZES: M, L  
 WEIGHT: 0,1 kg  
 COLORWAYS:  black

- FEATURES**
- . EVA protection caps for reinforcement of tip and tail areas

**MATERIALS**

- . EVA

# WINDSURF

## HARNESS LINE SET FIX

ITEM NO. 48500-7065

CARRY-OVER ITEM



SIZES: 20", 22", 24", 26", 28", 30", 32"  
 COLORWAYS:  grey

- FEATURES**
- . Durable tube protection

## HARNESS LINE SET FIX PRO

ITEM NO. 48500-7066

CARRY-OVER ITEM



SIZES: 20", 22", 24", 26", 28", 30", 32", 34"  
 COLORWAYS:  grey

- FEATURES**
- . Durable tube protection

## HARNESS LINE SET MONO

ITEM NO. 48500-7067

CARRY-OVER ITEM



SIZES: 24", 26", 28"  
 COLORWAYS:  grey

- FEATURES**
- . Durable tube protection

## HARNESS LINE SET VARIO

ITEM NO. 48500-7068

CARRY-OVER ITEM



SIZES: 22"-28", 26"-34"  
 COLORWAYS:  grey

- FEATURES**
- . Vario adjustment system (up to 6 or 8 inch)
  - . Lever buckle
  - . Durable tube protection

## HARNESS LINE SET RACE

ITEM NO. 48500-7069

CARRY-OVER ITEM



SIZES: 28"-38"  
 COLORWAYS:  grey

- FEATURES**
- . Long VARIO adjustment system
  - . Clam cleat and rope combination
  - . Durable tube protection

# WINDSURF

## UPHAUL

ITEM NO. 48500-7071

CARRY-OVER ITEM



SIZES: one size  
COLORWAYS: grey

FEATURES  
 . Maximum elasticity combined with perfect grip

## UPHAUL SELECT

ITEM NO. 48500-7072

CARRY-OVER ITEM



SIZES: one size  
COLORWAYS: grey

FEATURES  
 . Maximum elasticity combined with perfect grip  
 . Quality padding

## NOSE BUMPER

ITEM NO. 48600-7046 **NEW PRODUCT**



SIZES: one size  
COLORWAYS: white

FEATURES  
 . Self adhesive nose protector  
 . Shock absorbing SASTEC foam (thickness 10 mm) combined with durable foil  
 . One size fits all board noses

## MAST/BOARD PROTECTOR

ITEM NO. 48500-7070

CARRY-OVER ITEM



SIZES: S, L  
COLORWAYS: grey

FEATURES  
 . EVA protection for nose of board against potential damages caused by the mast  
 . Fits all boom sizes  
 . Available for RDM and SDM masts

## MAST BASE PROTECTOR

ITEM NO. 48500-7073

CARRY-OVER ITEM



SIZES: one size  
COLORWAYS: grey

FEATURES  
 . Foot Protection  
 . Covered with a durable PU surface

## FOOTSTRAP

ITEM NO. 48500-7074 CARRY-OVER ITEM



SIZES: one size  
COLORWAYS: grey

FEATURES  
 . 8 mm neoprene padding  
 . Adjustable  
 . Integrated anti twist plugs

# SUP

## WAIST BAG

ITEM NO. 48400-7080

CARRY-OVER ITEM



SIZES: one size  
WEIGHT: 0,45 kg  
COLORWAYS: black

FEATURES  
 . Space for two bottles and snacks  
 . Elastic, light weight and flexible

MATERIALS  
 . Ripstop  
 . Nylon 600 D  
 . EVA

## WATERPROOFED BACKPACK M

ITEM NO. 48400-7081

CARRY-OVER ITEM



SIZES: one size  
WEIGHT: 0,90 kg  
COLORWAYS: black

FEATURES  
 . 100% sealed  
 . Light waist belt  
 . Breathable back

MATERIALS  
 . Ripstop  
 . Nylon 600 D  
 . EVA

## HYDRATION BAG

ITEM NO. 48400-7082

CARRY-OVER ITEM



SIZES: 620 x 300 x 130 mm / 2l  
WEIGHT: 0,65 kg  
COLORWAYS: black

FEATURES  
 . 2l drinks bladder included  
 . Compartment for 10N waterproof dry case  
 . Space for bladder and snacks  
 . Light waist belt  
 . Rubber band for snacks

MATERIALS  
 . Ripstop  
 . Nylon 600 D  
 . EVA

## DRINKING BUBBLE

INCL.TUBE FOR HYDRATION BAG

ITEM NO. 48400-7083

CARRY-OVER ITEM



SIZES: one size  
WEIGHT: 0,20 kg

FEATURES  
 . Easy to open and keep clean  
 . 2l volume

MATERIALS  
 . TPU

## HYDRATION VEST COMP

ITEM NO. 48500-7087

CARRY-OVER ITEM



SIZES: one size  
WEIGHT: 0,65 kg  
COLORWAYS: black

FEATURES  
 . 1l bladder included  
 . Space for several snacks  
 . Great freedom of movement  
 . Adjustable tube

MATERIALS  
 . 3D Mesh

## DRINKING BUBBLE 1 LITER

INCL.TUBE FOR HYDRATION VEST COMP

ITEM NO. 48500-7088

CARRY-OVER ITEM



SIZES: one size  
WEIGHT: 0,20 kg

FEATURES  
 . Easy to open and keep clean  
 . 1l volume

MATERIALS  
 . TPU


## SUP

## SUN\_BRERERO

ITEM NO. 48600-7054

PRODUCT UPDATE



SIZES: one size  
 COLORWAYS:  grey

## FEATURES


- . UV protection
- . Quick drying material
- . One size fits all

## PADDLE BAG

ITEM NO. 48600-7043

PRODUCT UPDATE



SIZES: one size fits all  
 WEIGHT: 0,2 kg  
 COLORWAYS:  black

## FEATURES

- . Size adjustment mechanism
- . Shoulder strap
- . Silver PE on outside of bottom to keep inside cool

## MATERIALS


- . Nylon 600D
- . Tarpaulin

## DECK BAG

ITEM NO. 48400-7084

CARRY-OVER ITEM



SIZES: 270×270×570 mm / 40 l  
 WEIGHT: 0,80 kg  
 COLORWAYS:  black

## FEATURES


- . 100% sealed
- . Roll top construction for easy access
- . Rubber bands to secure bag to SUP
- . Brightly coloured lining

## SUN VISOR

ITEM NO. 48600-7064

NEW PRODUCT



SIZES: one size  
 COLORWAYS:  grey

## FEATURES


- . UV protection
- . Quick drying material
- . Adjustable

## BLADE BAG

ITEM NO. 48600-7044

PRODUCT UPDATE



SIZES: one size fits all  
 WEIGHT: 0,3 kg  
 COLORWAYS:  black

## FEATURES

- . Extra pocket for small stuff
- . Silver PE on outside of bottom to keep inside cool

## MATERIALS


- . Nylon 600D
- . Tarpaulin

## PADDLE FLOATER

ITEM NO. 48400-7085

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black

## FEATURES

- . Keeps paddle afloat
- . One size fits all paddles

## MATERIALS


- . PU coated Honeycomb ripstop

## DECK NET SET

ITEM NO. 48400-7086

CARRY-OVER ITEM



SIZES: 620×300×130 / 24 l  
 COLORWAYS:  black

## FEATURES


- . Plugs and elasticated rope for easy attachment to your SUP
- . Safe and easy transportation of your belongings on your SUP board

## CARRY BELT

ITEM NO. 48120-8138

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black

## FEATURES



- . Padded shoulders

## RAIL SAVER

ITEM NO. 48600-7047

PRODUCT UPDATE



SIZES: M (150×7,5 cm) L (180×8,5 cm)  
 COLORWAYS:  white  transparent  red  white  transparent

## FEATURES


- . Durable rail protection
- . Automotive standard
- . 0,4 mm thickness
- . Self adhesive backing

## E-PUMP

ITEM NO. 48400-7087

CARRY-OVER ITEM



SIZES: one size  
 WEIGHT: 5,40 kg  
 COLORWAYS:  black

## FEATURES


- . Electric pump to inflate/deflate your SUP or Kite
- . 20A max consumption
- . Included manometer scale (bar/psi) and air filter
- . Piston flow rate 160l/min. Piston max. 1 bar (14,5 psi)
- . Automatic stop function
- . Included 1,7 m tube, battery and valve adaptor for SUP, Kite bladder and boats
- . Delivered in water resistant bag

## NOSE SAVER

ITEM NO. 48600-7048

NEW PRODUCT



SIZES: one size fits all nose shapes  
 COLORWAYS:  white

## FEATURES


- . Self adhesive nose protector
- . One size fits all boards
- . Shock absorbing SAS TEC foam combined with durable foil

## BLADE EDGE PROTECTOR

ITEM NO. 48400-7088

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black

## FEATURES

- . Protection that covers the edge of carbon paddle blades



# SUP

## SUP LEASH

ITEM NO. 48400-7070

CARRY-OVER ITEM



SIZES: 8', 10'  
THICKNESS: 9 mm  
COLORWAYS: black

### FEATURES

- . Urethane cord
- . Stainless steel swivels
- . Fixed leash plug loop

## SUP LEASH COILED

ITEM NO. 48400-7073

CARRY-OVER ITEM



SIZES: 8', 10'  
THICKNESS: 7 mm  
COLORWAYS: black

### FEATURES

- . Coiled urethane cord
- . Stainless steel swivels
- . Fixed leash plug loop

## SUP LEASH COILED\_KNEE STRAP

ITEM NO. 48400-7071

CARRY-OVER ITEM



SIZES: 8', 10'  
THICKNESS: 7 mm  
COLORWAYS: black

### FEATURES

- . Coiled urethane cord
- . Stainless steel swivels
- . Fixed leash plug loop

## SUP LEASH RACE 2.0 COILED\_KNEE STRAP

ITEM NO. 48500-7080

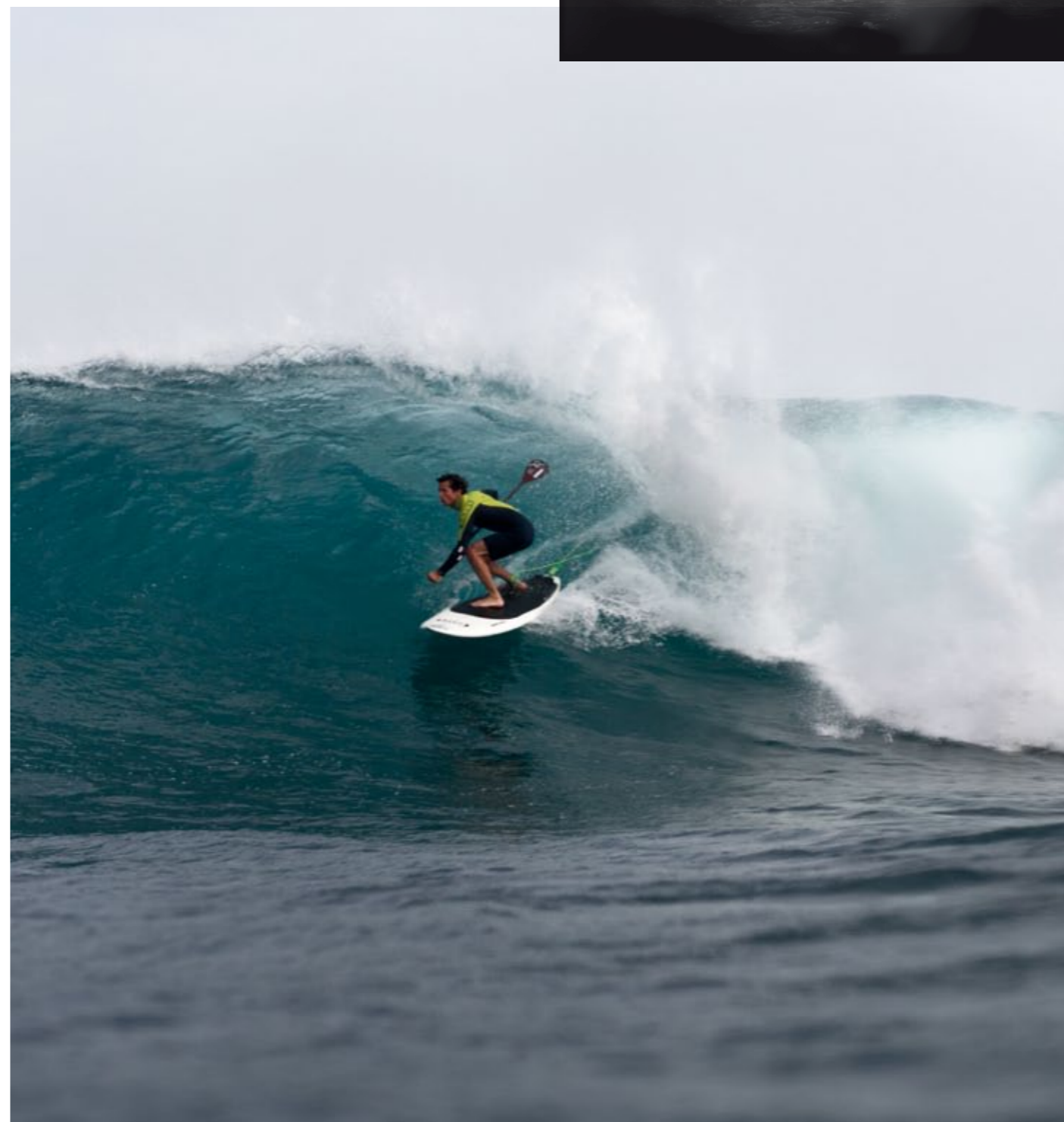
CARRY-OVER ITEM



SIZES: 8'  
THICKNESS: 7 mm  
COLORWAYS: black

### FEATURES

- . Coiled urethane cord
- . Stainless steel swivels
- . Fixed leash plug loop
- . Carabiner / D-ring quick release



# X-OVER ACCESSORIES

## BEANIE LOGO

ITEM NO. 48130-5821 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: black white

FEATURES  
 . Simple and classic beanie with stitched ION logo

## CAP LOGO

ITEM NO. 48130-5992 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: black

FEATURES  
 . Classic Cap with ION embroidery

## BEANIE TAG

ITEM NO. 47500-5852 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: black

FEATURES  
 . Beanie for cold weather  
 . 100% acrylic

## PONCHO

ITEM NO. 48600-7056 **PRODUCT UPDATE**



SIZES (bodyheight ca.):  
 L >165 cm  
 S 135-175 cm  
 Grom: **KID SIZE** (115-155 cm)  
 Mini Grom: **BABY SIZE** (60-110 cm)

COLORWAYS:  
 black blk/ptr. petrol  
 black blk/ptr. petrol

FEATURES  
 . Mobile changing room and beach towel  
 . Quick dry material **NEW!**

MATERIALS  
 . 80% Polyester  
 . 20% Cotton

## BEACH TOWEL

ITEM NO. 48600-7057 **PRODUCT UPDATE**



SIZES: 180 x 90 cm  
 COLORWAYS: black

FEATURES  
 . Premium beach towel  
 . Don't rest your body on anything less than premium Terry cloth  
 . Big ION logo jacquard  
 . High volume terry fabric, 450 gr/m<sup>2</sup>

## BEANIE SPOOK

ITEM NO. 47500-5854 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: grey melange fig

FEATURES  
 . Lightweight beanie  
 . 100% acrylic

## CAP MAIDEN

ITEM NO. 47600-5855 **NEW PRODUCT**



SIZES: S/M, M/L  
 COLORWAYS: black

FEATURES  
 . 100% cotton canvas  
 . NEW ERA  
 . 9FIFTY A-FRAME  
 . Snapback  
 . 3D embroidery

## CAP BUTCH

ITEM NO. 47600-5856 **NEW PRODUCT**



SIZES: S/M, M/L  
 COLORWAYS: red

FEATURES  
 . Visor and front panel: 100% cotton /  
 Back panels: 100% PES Mesh  
 . NEW ERA  
 . 9FIFTY A-FRAME  
 . Snapback  
 . Print

## BEACH SANDAL

ITEM NO. 48400-4330 **CARRY-OVER ITEM**



SIZES: 35/36, 37/38, 39/40, 41/42, 43/44, 45/46  
 COLORWAYS: black

FEATURES  
 . Moulded EVA foot bed  
 . Ballistic sole to protect against sharp objects

## LEVERBUCKLE BELT

ITEM NO. 48600-7090 **PRODUCT UPDATE**

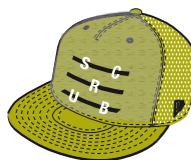


SIZES: one size  
 COLORWAYS: petrol yellow

FEATURES  
 . Solid metal lever buckle  
 . Integrate bottle opener  
 . Reversible  
 . A choice of webbing colors

## CAP SCRUB

ITEM NO. 47600-5859 **NEW PRODUCT**



SIZES: S/M, M/L  
 COLORWAYS: lime

FEATURES  
 . Visor and front panel: 100% cotton /  
 Back panels: 100% PES Mesh  
 . NEW ERA  
 . 9FIFTY A-FRAME  
 . Snapback  
 . Combo of Print & Embroidery

## NECK WARMER TEMPEST

ITEM NO. 47500-5853 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: light grey melange

FEATURES  
 . 85% Polyester  
 . 15% cotton dry release with Freshguard

## LANYARD

ITEM NO. 48500-8510 **CARRY-OVER ITEM**



SIZES: one size  
 COLORWAYS: black white

FEATURES  
 . Simple but stylish ION Lanyard

## ROOF STRAPS 25

ITEM NO. 48500-7061 **CARRY-OVER ITEM**



SIZES: length 350 cm / width 25 mm  
 COLORWAYS: black

FEATURES  
 . Super solid webbing  
 . Metal buckle with protective Neoprene flap

## ROOF STRAPS 38

ITEM NO. 48500-7060 **CARRY-OVER ITEM**



SIZES: length 450 cm / width 38 mm  
 COLORWAYS: black

A C C E S S O R I E S X - O V E R R I E S

# X-OVER ACCESSORIES

## ROOF RACK PADS 40

ITEM NO. 48500-7062

CARRY-OVER ITEM



SIZES: length 40 cm  
 COLORWAYS:  grey

### FEATURES


- . Adaptable to all roof rack profiles
- . Non slip silicon print

## ROOF RACK PADS 70

ITEM NO. 48500-7063

CARRY-OVER ITEM



SIZES: length 70 cm  
 COLORWAYS:  grey

## SEAT TOWEL WATERPROOFED

ITEM NO. 48600-7055

PRODUCT UPDATE



SIZES: one size  
 COLORWAYS:  black

### FEATURES


- . Keep your car seats dry
- . Multi functional
- . Can be used as a beach towel

## NEO SEAT LOVER

ITEM NO. 47400-7010

CARRY-OVER ITEM



SIZES: one size  
 COLORWAYS:  black

### FEATURES


- . Soft protection for your seat

## CAR SAVER

ITEM NO. 47500-7007

CARRY-OVER ITEM



SIZES: 2 x 2 m  
 COLORWAYS:  black

### FEATURES

- . Protects your car trunk from all kinds of dirt and mud

### MATERIALS


- . 100% polypropylene

## CHANGING MAT / WETBAG

ITEM NO. 48400-7016

CARRY-OVER ITEM



SIZES: 100 cm in diameter  
 WEIGHT: 0,35 kg  
 COLORWAYS:  black

### FEATURES

- . Change without getting your feet and wetsuit dirty
- . Easy closure system

### MATERIALS


- . Tarpaulin
- . Honeycomb Ripstop

## UNIVERSAL UTILITY BAG

ITEM NO. 47130-8110

CARRY-OVER ITEM



SIZES: 35x35x55 cm  
 COLORWAYS:  black

### FEATURES

- . Does exactly what it says on the tin: A large, water repellent bag to carry all your gear before hitting the water, or for packing away the wet gear after your session

### MATERIALS


- . T80% Polyethylene
- . 13% EVA
- . 7% Polyester

## UNIVERSAL UTILITY BAG ZIP

ITEM NO. 47500-7008

NEW PRODUCT



SIZES: one size  
 COLORWAYS:  black

### FEATURES

- . The deluxe version of the Universal Utility Bag: New, wide adjustable buckle and strap across mid section for a perfect fit, no matter how much you put in it.
- . Comes with a zipper.

### MATERIALS

- . T80% Polyethylene
- . 13% EVA
- . 7% Polyester

## LAPTOP LOVER

ITEM NO. 48400-7006

CARRY-OVER ITEM



SIZES: 13", 15", 17"  
 COLORWAYS:  black

### FEATURES


- . Super stretchy, soft-touch Neoprene cover with water resistant GBS\_Seams and a non-restrictive Velcro opening

## CABLE CASE

ITEM NO. 48400-7005

CARRY-OVER ITEM



SIZES: 25x19x4 cm  
 COLORWAYS:  black

### FEATURES


- . Super stretchy, soft-touch Neoprene case with mesh Zipper\_Pocket inside of the main compartement to store smaller items

## DRY CASE

ITEM NO. 48400-7007

CARRY-OVER ITEM



SIZES: universal for I-phone, I-pod touch, 4,3" Android, media player  
 COLORWAYS:  black

### FEATURES

- . Touchscreen compatible
- . Clear cover for camera
- . Built-in headphone plug
- . IPX-8 waterproof standard

## DRY HEADPHONES

ITEM NO. 48400-7008

CARRY-OVER ITEM



SIZES: one size fits all  
 COLORWAYS:  white

### FEATURES

- . Compatible to ION Dry Case
- . Excellent sound and bass quality
- . IPX-8 water proof standard
- . Frequency range 20-20000 HR / Impedance 16 Ohm
- . Sensitivity 100+/-3db / Maximum power input





ION

**E Y E**

SUNGLASS RANGE 2016

**W E A**

FUNCTION, FASHION AND ACCESSORIES

**R**

# FRAME TECHNOLOGY

## CONSTRUCTION

### BASE CURVE

The Base Curve 8 structure, is the most functional and first-rate sports frame. The wrap around contour provides maximum protection for the eyes.



### TEMPLE

The Temple Tip is a vital piece of kit, so we've ensured a perfect fit. Additional slip-proof rubber makes it secure, whilst the one-size-fits-all design caters for everyone.



### NOSE FITTING

The bridge provides a soft rubber overlay for impact absorption, a comfortable fit and secure hold.



Ecological awareness is of paramount importance to ION, and we take pride in creating 'greener' products. We are pleased with our efforts and achievements in developing a unique frame for our polarized models. Made from environmentally friendly and renewable materials, we've made every effort to reduce our operational footprint, by completely avoiding all petrol based substances. Although we've used eco-friendly materials and production techniques, the GREEN OPTION still delivers the same robustness and durability as all other ION frames. Look after your environment and enjoy the GREEN OPTION.

### GRILAMID TR 90

Grilamid TR 90 is an exceedingly light and durable plastic that maintains its structured shape no matter how extreme the temperatures. This distinctive quality makes it the perfect material and fit for all action sports. The frames of the polarized models are made from TR 90 Biobased, a substance based on renewable materials. ION eyewear offers the following qualities: light weight, resilience, flexibility, shatter resistance, climate consistency, ecological compliancy, anti-allergy and no softeners.



# LENS TECHNOLOGY

## CONSTRUCTION

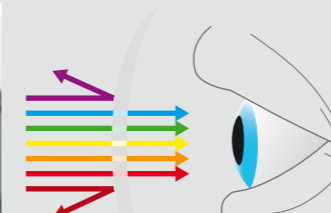
### SURFACE HARDENING

Lenses are covered with a hard, protective and scratch resistant coating.



### UV PROTECTION

Absorbing as much as 400 µm of solar radiation.



### PROTECTION INDEX

Category 3 (strong sunlight) allows a luminous transmittance of 8% – 18%, optimum for the beach and sea. Let only the 'right' light in.

| CONDITION | CATEGORY | TRANSMISSION |
|-----------|----------|--------------|
|           | 0        | 80–100%      |
|           | 1        | 43–80%       |
|           | 2        | 18–43%       |
|           | 3        | 8–18%        |
|           | 4        | 3–8%         |

### LENS APPROVED QUALITY

Meeting the highest and most technical standards of CE, ANSI and AS.



### HYDROPHOBIC LENSES

A surface coating that allows water to run off without leaving any streaks or smudges behind.



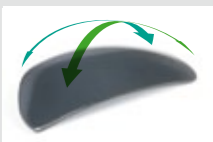
### MATERIAL

Polycarbonate (PC) is an optic polymer with high levels of shock resistance. Drop ball tested.



### LENS SHAPE

The Base Curve 8 lens provides the following: low light waves invasion, decentered lenses that eliminate distortion, stainless processed and high contrast power.



The ZEISS x ION collaboration has brought forth a new level of excellence in watersports eyewear. The ION Inter\_Pol lens has been developed by ZEISS and provides flawless wind detection.

ZEISS lenses are made in Italy by legendary experts at Carl Zeiss Vision Sunlens, the same company that pioneered high performance optics back in 1846. Every ZEISS lens is formed in an individual diamond polished mould for flawless clarity. To guarantee the best performance and highest quality, each lens is subjected to a rigorous 24 step testing procedure.

### INTER\_POL

The ION Inter\_Pol lens had been developed by Zeiss, specifically for wind watersports. Spot the wind on the water surface with ease, thanks to the special lens colour that blends perfectly with the multilayered coating.



### 8 BASE SPHERICAL DECENTERED LENS

A wrapped lens that is excellent in strong curved frames. As it closely follows the contour of the face, it protects the eye from external interferences (wind, water, salt etc.) The lens massively reduces the distortion effect, so crystal clear vision is provided in peripheral areas.

### OPTICAL PROPERTIES

The ZEISS sun lenses used in our frames, have been tested in order to achieve both advanced protection from the sun's rays and optical perfection. Through the strict and exclusive ZEISS qualification process, our laboratory analyses each model to ensure optical excellence, which is demonstrated by the engraved Z on each lens.

### RI-PEL TREATMENT

- Highly functional and super hydrophobic coating on the front and back sides of the ION\_ZEISS lenses
- Superior hydrophobic technology
- Durable and long lasting
- Dirt, oil, dust and water repellent
- Scratch resistant and easy to clean
- Great in all weather conditions



### IMPACT RESISTANCE

Thanks to the use of top quality, shock resistant injection moulded polycarbonate, we are able to achieve outstanding resistance against impact.

### UV FILTER

Despite its featherlight weight, the lens ensures a 100% UV shield to prevent eye damage caused by the sun's rays.

### LIGHTNESS

Optimum lightness guaranteed thanks to the thinness of the lens and material.

### ADHESION

The hard coating provides superb efficiency, and greatly contributes towards the quality of the mirror adhesion and overall durability.

### HD SCRATCH RESISTANCE

ZEISS Sunlens developed one of the toughest hard coating resins in the industry. Field trials and extensive laboratory tests – the Eraser test – proved its efficiency and durability.

W  
A  
T  
E  
R  
  
2  
6  
1  
6  
  
E  
Y  
E  
W  
E  
A  
R  
  
T  
E  
C  
H  
N  
O  
L  
O  
G  
Y

# ICON

## QUICK CHANGE LENS SYSTEM SPLIT FRAME WRAP AROUND SHAPE

**GRILAMID TR 90:** LIGHTWEIGHT, HIGHLY FLEXIBLE, TOUGH, SHATTERPROOF, PERFECTLY SUITED TO ALL CLIMATES

**PC LENS:** HIGHLY SCRATCH AND BREAK RESISTANT, SOLID LENS THICKNESS (1.8–2.0 MM)

**8 BASE LENS CURVATURE:** HIGH QUALITY DECENTERED LENS ELIMINATES DISTORTION, LOW % OF LIGHT WAVE INVASION

- . Safety Leash
- . Floater Tube
- . Sunglass Bag
- . Elastic Headband
- . CE approved
- . Hardcase

### ICON SET ZEISS

ITEM NO. 48400-7502

CARRY-OVER ITEM

### ICON SET

ITEM NO. 48400-7501

CARRY-OVER ITEM



- COLORWAYS**
- black/trans blue
  - white/trans green
  - black/trans orange

- FEATURES:**
- . Delivered with 2 pairs of lenses:
    - . Protection Index 3: ZEISS multilayer mirror, perfect shade for water sports, 100% UV protection, hydrophobic; for sunny conditions
    - . Protection Index 1: perfect for grey/bad weather, 100% UV protection, hydrophobic
  - . ZEISS lens with INTER\_POL function: for perfect wind detection on the water's surface
  - . ZEISS high quality EVS shape: for wider peripheral vision, descentred lens eliminates distortion, low % light waves invasion
  - . PC lens with ZEISS Ri-Pel water repellent front and back: highly scratch and break resistant, solid lens thickness (1.8–2.0 mm)



- COLORWAYS**
- black/blue
  - white/green

- FEATURES:**
- . Delivered with 2 pairs of lenses:
    - . Protection Index 3: perfect shade for water sports, 100% UV protection, hydrophobic; for sunny conditions
    - . Protection Index 1: perfect for grey/bad weather, 100% UV radiation, hydrophobic

### ICON

ITEM NO. 48400-7500

CARRY-OVER ITEM



- COLORWAYS**
- black
  - white
  - havanna

- FEATURES:**
- . Protection Index 3: perfect shade for water sports, 100% UV protection



### REPLACEMENT LENSES ICON

ITEM NO. 48400-8050

CARRY-OVER ITEM

- COLORWAYS**
- orange
  - brown



### REPLACEMENT LENSES ICON ZEISS

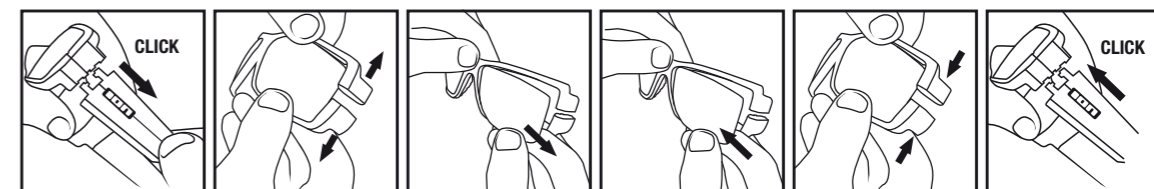
ITEM NO. 48400-8051

CARRY-OVER ITEM

- COLORWAYS**
- green/blue



#### LENS REPLACEMENT INSTRUCTION



1. Pull the temple arm out of the frame
2. Open the frame
3. Remove the lens
4. Put in the new lens
5. Close the frame
6. Click the temple arm into the frame

# FUNCTION

## LACE/ZEISS

ITEM NO. 48130-8709

CARRY-OVER ITEM



**COLORWAYS**

- black/blue
- white/green
- black/yellow

## RAGE/ZEISS

ITEM NO. 48130-8711

CARRY-OVER ITEM



**COLORWAYS**

- black/blue
- white/green

## LACE POLARIZED

ITEM NO. 48110-8152

CARRY-OVER ITEM



**COLORWAYS**

- black
- blue
- solid white

## RAGE POLARIZED

ITEM NO. 48120-8704

CARRY-OVER ITEM



**COLORWAYS**

- black/blue
- frozen black
- frozen white

## LACE

ITEM NO. 48110-8151

CARRY-OVER ITEM



**COLORWAYS**

- black
- havanna
- trans blue
- trans green

## RAGE

ITEM NO. 48120-8703

CARRY-OVER ITEM



**COLORWAYS**

- black
- havanna
- trans blue
- trans green

**GRILAMID TR 90 BIO-BASED:** LIGHTWEIGHT, HIGHLY FLEXIBLE, TOUGH, SHATTERPROOF, PERFECTLY SUITED TO ALL CLIMATES

**ZEISS LENS WITH INTER\_POL FUNCTION:** FOR PERFECT WIND DETECTION ON THE WATER'S SURFACE

**PC LENS WITH ZEISS RI-PEL WATER REPELLENT FRONT AND BACK:** HIGHLY SCRATCH AND BREAK RESISTANT, SOLID LENS THICKNESS (1.8-2.0 MM)

**PROTECTION INDEX 3:** ZEISS MULTILAYER MIRROR, PERFECT SHADE FOR WATER SPORTS, 100 % UV PROTECTION

**8 BASE LENS CURVATURE:** ZEISS HIGH QUALITY EVS SHAPE FOR WIDER PERIPHERAL VISION, DECENTERED LENS ELIMINATES DISTORTION, LOW % LIGHT WAVE INVASION

- . Safety Leash
- . Floater Tube
- . Sunglass Bag
- . Elastic Headband
- . CE approved
- . Hardcase



**GRILAMID TR 90 BIO-BASED:** LIGHTWEIGHT, HIGHLY FLEXIBLE, TOUGH, SHATTERPROOF, PERFECTLY SUITED TO ALL CLIMATES

**PC LENS & WATER REPELLENT:** HIGHLY SCRATCH AND BREAK RESISTANT, SOLID LENS THICKNESS (1.8-2.0 MM), POLARIZATION FILTER

**PROTECTION INDEX 3:** PERFECT SHADE FOR WATER SPORTS, 100 % UV PROTECTION

**8 BASE LENS CURVATURE:** HIGH QUALITY DECENTERED LENS ELIMINATES DISTORTION, LOW % LIGHT WAVE INVASION

- . Safety Leash
- . Floater Tube
- . Sunglass Bag
- . Elastic Headband
- . CE approved
- . Hardcase



**GRILAMID TR 90:** LIGHTWEIGHT HIGHLY FLEXIBLE, TOUGH, SHATTERPROOF, PERFECTLY SUITED TO ALL CLIMATES

**PC LENS:** HIGHLY SCRATCH AND BREAK RESISTANT, SOLID LENS THICKNESS (1.8-2.0 MM)

**PROTECTION INDEX 3:** PERFECT SHADE FOR WATER SPORTS, 100 % UV PROTECTION

**8 BASE LENS CURVATURE:** HIGH QUALITY DECENTERED LENS ELIMINATES DISTORTION, LOW % OF LIGHT WAVE INVASION

- . Safety Leash
- . Floater Tube
- . Sunglass Bag
- . Elastic Headband
- . CE approved



# FASHION

## SPARK

ITEM NO. 48500-7505

CARRY-OVER ITEM

**PC LENS:** DURABLE, SOLID LENS THICKNESS (1.8–2.0 MM), DECENTERED LENS TO ELIMINATE DISTORTIONS  
**CUSTOMISED ACETATE TEMPLE:** HANDCRAFTED FRAME DESIGN

## FEATURES:

- . 100% UV protection (UV 400)
- . Protection Index 3
- . Base 6 curve
- . Acetate frame
- . Sunglass bag

## COLORWAYS

- black
- havanna
- ice white
- black/flour. green



## CARMA

ITEM NO. 48130-8706

CARRY-OVER ITEM

**PC LENS:** DURABLE, SOLID LENS THICKNESS (1.8–2.0 MM), DECENTERED LENS TO ELIMINATE DISTORTIONS  
**CUSTOMISED ACETATE/METAL TEMPLE:** HANDCRAFTED FRAME DESIGN

## FEATURES:

- . 100% UV protection (UV 400)
- . Protection Index 3
- . Base 6 curve
- . Acetate frame
- . Sunglass bag

## COLORWAYS

- black
- havanna
- white
- dark blue



## CLASH

ITEM NO. 48130-8707

CARRY-OVER ITEM

**PC LENS:** DURABLE, SOLID LENS THICKNESS (1.8–2.0 MM), DECENTERED LENS TO ELIMINATE DISTORTIONS  
**CUSTOMISED ACETATE TEMPLE:** HANDCRAFTED FRAME DESIGN

## FEATURES:

- . 100% UV protection (UV 400)
- . Protection Index 3
- . Base 6 curve
- . Acetate frame
- . Sunglass bag

## COLORWAYS

- black
- havanna
- ice white
- black/flour. green



## FLARE

ITEM NO. 48130-8708

CARRY-OVER ITEM

**PC LENS:** DURABLE, SOLID LENS THICKNESS (1.8–2.0 MM), DECENTERED LENS TO ELIMINATE DISTORTIONS  
**CUSTOMISED ACETATE TEMPLE:** HANDCRAFTED FRAME DESIGN

## FEATURES:

- . 100% UV protection (UV 400)
- . Protection Index 3
- . Base 6 curve
- . Acetate frame
- . Sunglass bag

## COLORWAYS

- black
- havanna
- dark blue



# ACCESSORIES

## ELASTIC HEADBAND 2.0

ITEM NO. 47400-7020

CARRY-OVER ITEM

## FEATURES

- . Reduce the risk of loosing your sunglasses
- . Keep them in one place
- . Compatible with 2nd generation sunglasses



## ELASTIC HEADBAND

ITEM NO. 48110-8160

CARRY-OVER ITEM

## FEATURES

- . Reduce the risk of loosing your sunglasses
- . Keep them in one place
- . Compatible with 1st generation sunglasses



## SAFETY LEASH

ITEM NO. 48110-8159

CARRY-OVER ITEM

## FEATURES

- . Reduce the risk of loosing your sunglasses
- . connectable to all ION wetsuits, neoprene tops and rashguards



## FLOATER TUBE

ITEM NO. 48110-8161

CARRY-OVER ITEM

## FEATURES

- . If they do fall, keep your sunglasses afloat
- . Attachable to ION Safety Leash



## HARD CASE

ITEM NO. 48110-8162

CARRY-OVER ITEM

## FEATURES

- . Solid protection against scratches and impact to keep your ION sunglasses nice and shiny



## SUNGLASS BAG

ITEM NO. 48110-8163

CARRY-OVER ITEM

## FEATURES

- . Sunglass bag for scratch protection and cleaning



# PROMO ITEMS

## TEE SS

Blank for marketing purposes

ITEM NO. 48090-4644 CARRY-OVER ITEM

**FEATURES**  
Simple ION apparel t-shirt with a small logo label on the left sleeve.

**SIZES**  
48/S, 50/M, 52/L, 54/XL

**COLORWAYS**  
 black  
 white  
 turkish blue  
 fiesta red



## RASHGUARD EVENT

NEW PRODUCT

**FEATURES**  
 . UV\_Protection: UPF rating 35 to 50+ (depending on jersey color – the darker the higher)  
 . Flatlock\_Stitch  
 . Slip\_Loop

**MATERIALS**  
SpanFlex\_UV

**SIZES**  
52/L, 54/XL

**COLORWAYS**  
 black  
 cool white



. Men SS ITEM NO. 48402-4211  
 . Men LS ITEM NO. 48402-4212

## TEE SS PRO BIKE

ITEM NO. 47400-5001 CARRY-OVER ITEM

**FEATURES**  
ION Tee with a bike specific cut (like the Tees of the 'Roam' series) made of functional jersey and Sanitized® treated. Small logo on both sleeves.

**SIZES**  
46/XS, 48/S, 50/M, 52/L, 54/XL, 56/XXL

**COLORWAYS**  
 white



## BRANDBOOK 2016

ITEM NO. 48600-8500 NEW PRODUCT



## STICKERS

CARRY-OVER ITEM

**COLORWAYS**  
 black/white

**SIZES**  
 . 4x1 cm (10 pcs)  
 . 5,5x1,5 cm, Evotec (Polybag 30 pcs)  
 . 9x2,5 cm (10 pcs)  
 . 16x4,3 cm (10 pcs)  
 . 16x4,3 cm transp. (10 pcs)  
 . 28x7,3 cm (10 pcs)  
 . 60x15,6 cm (10 pcs)  
 . Stickersheet  
 16x23,5 cm (10 pcs)

ITEM NO. 48070-8203

ITEM NO. 48070-8200

ITEM NO. 48070-8202

ITEM NO. 48070-8206

ITEM NO. 48100-8209

ITEM NO. 48070-8204

ITEM NO. 48070-8207

ITEM NO. 48400-8507



## ACRYLIC LOGO BLOCK

ITEM NO. 48100-8212 CARRY-OVER ITEM

**SIZES**  
16x4x2,5 cm

**COLORWAYS**  
 black/white



## FOAM LOGO

CARRY-OVER ITEM

**SIZES**  
22.5x6x5 cm  
45x12x10 cm

**COLORWAYS**  
 black/white



## DOORMAT

ITEM NO. 48400-8519 CARRY-OVER ITEM

**FEATURES**  
 . Heavy duty doormat  
 . Machine washable

**COLORWAYS**  
 black/white



## CURTAIN

ITEM NO. 48500-8511 CARRY-OVER ITEM

**FEATURES**  
ION canvas curtain with 2 ION logos (left and right upper edges of curtain). Ideal for all changing rooms.

**SIZES**  
140x240 cm

**COLORWAYS**  
 black



## HANGER LOGO JACKET

ITEM NO. 48110-5990 CARRY-OVER ITEM

**FEATURES**  
Wooden hanger with printed ION logo and wide shoulder pads.

**SIZES**  
Standard Hanger Size

**COLORWAYS**  
 wooden



## HANGER LOGO PANTS

ITEM NO. 48110-5991 CARRY-OVER ITEM

**FEATURES**  
Wooden hanger with printed ION logo, clipper for trousers, regular shoulder pads.

**SIZES**  
Standard Hanger Size

**COLORWAYS**  
 wooden



## HANGER LOGO TEE'S

ITEM NO. 48110-5992 CARRY-OVER ITEM

**FEATURES**  
Wooden hanger with printed ION logo, regular shoulder pads.

**SIZES**  
Standard Hanger Size

**COLORWAYS**  
 wooden



## PAPER BAG

ITEM NO. 48500-8509 CARRY-OVER ITEM

**FEATURES**  
Recyclable ION PAPERBAG in two sizes. One set includes 50 pcs.

**SIZES**  
S: 23x10x29.5 cm  
L: 54x14x50 cm



## DECO FLAG (incl. Pole & Base)

ITEM NO. 48130-8211 CARRY-OVER ITEM

**FEATURES**  
Indoor deco flag including a pole and base, resembling a small beach flag.

**SIZES**  
200x68 cm

**COLORWAYS**  
 black/white



## BEACHFLAG (incl. Pole & Foot)

ITEM NO. 48400-8530 CARRY-OVER ITEM

**FEATURES**  
Very robust ION beach flag including a pole and a foot.

**SIZES**  
421x80 cm

**COLORWAYS**  
 black/white



## BANNER

ITEM NO. 48130-8205 CARRY-OVER ITEM

**FEATURES**  
Soft but robust mid-size banner with eyelets.

**SIZES**  
68x200 cm

**COLORWAY**  
 black/white



## FLAG vertical

ITEM NO. 48400-8532 CARRY-OVER ITEM

**FEATURES**  
Soft but robust flag, including a pole sleeve (delivered without pole).

**SIZES**  
160x60 cm (vertical)

**COLORWAYS**  
 black/white



## VLIES BANNER

ITEM NO. 48110-8211 CARRY-OVER ITEM

**FEATURES**  
Rolled ION logo vlies banner (7 pcs/roll).

**SIZES**  
350x80 cm

**COLORWAYS**  
 black/white



## CONDOM

ITEM NO. 48100-8211 CARRY-OVER ITEM

**FEATURES**  
Billy Boy condom (50pcs)

**SIZES**  
one size fits all



## COLLEGE BLOCK

ITEM NO. 48130-8212 CARRY-OVER ITEM

**SIZE**  
Din A4



## USB STICK

ITEM NO. 47130-8210 CARRY-OVER ITEM

**FEATURES**  
8GB USB stick to store that all important data.

**COLORWAYS**  
 black/white



## RACE TAPE

ITEM NO. 48400-8517 CARRY-OVER ITEM

**FEATURES**  
Classic race tape. One set includes 5 pcs.

**SIZES**  
200 m x 76 mm  
1 Set = 5 pcs

**COLORWAYS**  
 black/white



## NOISE MAKER

ITEM NO. 48400-8518 CARRY-OVER ITEM

**FEATURES**  
Want some noise?! Then clap these together. One set includes 20 pcs/10 pairs.

**SIZES**  
45 x 8 cm

**COLORWAYS**  
 black/white



## BEACH CHAIR

ITEM NO. 48400-8516 CARRY-OVER ITEM

**FEATURES**  
Beach Chair made from robust aluminium.

**SIZES**  
130x60 cm

**COLORWAYS**  
 black/white



## SITTING TUBE

ITEM NO. 48130-8231 CARRY-OVER ITEM

**FEATURES**  
The light weight yet strong ION Sitting Tube, can be inflated with a regular kite pump. Packs down well and comes with a zip transport sleeve.

**COLORWAYS**  
 black/white



## BEANBAG

PRODUCT UPDATE

**FEATURES**  
The super comfy ION Beanbag can be used on the beach as well as in your living room.

**SIZE**  
one size

**COLORWAYS**  
 black/grey



. complete  
. hull only

ITEM NO. 48120-8211  
ITEM NO. 48120-8210

## EVENT TENT INFLATABLE

ITEM NO. 48100-8207 CARRY-OVER ITEM

**FEATURES**  
Inflatable event tent with weight bags and 3 removable sidewalls.

**SIZES**  
one size, 4,5x4,5 m

**COLORWAYS**  
 black/white



## TENT STAR

ITEM NO. 48110-8205 CARRY-OVER ITEM

**FEATURES**  
This ION event tent includes 3 aluminium tubes and 6 steel bars.

**SIZES**  
Diameter 11.30 m/  
height 4.50 m

**COLORWAYS**  
 black/white



## FOLDING EVENT TENT

CARRY-OVER ITEM

**FEATURES**  
Event tent includes sidewalls, weight bags and roller bag. You have to order part 1 and part 2 to receive one complete tent.

**SIZES**  
3×3×3m

**COLORWAYS**  
 black/white



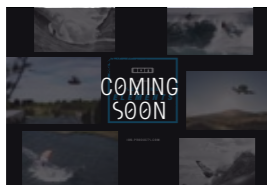
. Frame (part 1 of 2) ITEM NO. 48400-8534  
. Top & Coverage (part 2 of 2) ITEM NO. 48400-8535

## EVENT WALL COMPLETE

ITEM NO. 48400-8522 CARRY-OVER ITEM

**FEATURES**  
Freestanding hardware to create a wall. Includes both sides and full colour printed sleeve. Produced only on request – delivery time 4–6 weeks.

**SIZES**  
3×2.3 m



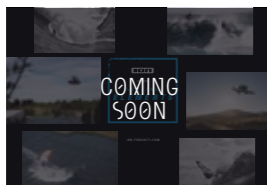
## EVENT WALL SLEEVE

ITEM NO. 48400-8523 CARRY-OVER ITEM

**FEATURES**  
Full colour printed on both sides of sleeve for freestanding hardware. Production time 4–6 weeks.

**SIZES**  
6.25×3.25 m

**COLORWAYS**  
 black



## EVENT CLOTHING RACK

ITEM NO. 48500-8514 NEW PRODUCT

**FEATURES**  
Collapsible wooden Event Clothing Rack that can be used for wetsuits and apparel. ION logos on sides. Packs down very small. Production only on request – delivery time 4–6 weeks.

**SIZES**  
1.85×0.8×1.9 m

**COLORWAYS**  
 black



## EVENT POSTER DISPENSER

ITEM NO. 48400-8525 CARRY-OVER ITEM

**FEATURES**  
Poster Dispenser for A1 promo posters, showcasing both sides and holding up to 15 rolled single posters for easy pick up by event visitors. Production only on request – delivery time 4–6 weeks.

**SIZES**  
1.6×0.9×0.3 m

**COLORWAYS**  
 black



## EVENT CUBE

ITEM NO. 48400-8526 CARRY-OVER ITEM

**FEATURES**  
The single cube is an integrated part of the modular cube system 'Event Sideboard' but can also be used as a small 'couch table' in combination with ION Sitting Tubes. It has a small pack size and no tools are needed for the set up. Production only on request – delivery time 4–6 weeks.

**SIZES**  
0.4×0.4×0.4 m

**COLORWAYS**  
 wooden  
 black/white



## EVENT TRANSPORT CUBE

ITEM NO. 48400-8527 CARRY-OVER ITEM

**FEATURES**  
The wooden box is an integrated part of the modular cube system 'Event Sideboard.' Can also be used for transportation. Production only on request – delivery time 4–6 weeks.

**SIZES**  
0.45×0.6×0.75 m

**COLORWAYS**  
 wooden



## EVENT SIDEBOARD

ITEM NO. 48400-8528 CARRY-OVER ITEM

**FEATURES**  
The Event Sideboard consists of 6 Event Cubes and 2 Event Transport Cubes. Be aware that you need 2 (black) tension belts for the set up (but no tools). Production only on request – delivery time 4–6 weeks.

**SIZES**  
1.25×1.2×0.6 m

**COLORWAYS**  
 wooden  
 black/white



## DISPLAY SUNGLASSES

CARRY-OVER ITEM

**DISPLAY LARGE**  
. Base box 1 of 2 (for 40 Sunglasses) ITEM NO. 48120-8252  
. Top box 2 of 2 (for 40 Sunglasses) ITEM NO. 48120-8253

**DISPLAY MEDIUM**  
(for 24 Sunglasses) ITEM NO. 48130-8254

**COUNTER DISPLAY ZEISS**  
(for 6 Sunglasses) ITEM NO. 48400-8555

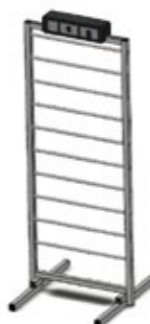


## HARNES DISPLAY

ITEM NO. 48500-8515 NEW PRODUCT

**FEATURES :**  
. Display for up to 20 harnesses  
. Made of corrosion free aluminium

**SIZES**  
190 × 80 cm



# SIZE CHARTS

## WETSUITS

### WETSUITS MEN \*

|              | SIZE |      | HEIGHT     |         | WEIGHT  |         | CHEST |         |
|--------------|------|------|------------|---------|---------|---------|-------|---------|
|              | USA  | EURO | FT'/IN"    | CM      | LBS     | KG      | IN"   | CM      |
| NORMAL SIZES | XS   | 46   | 5'6"-5'9"  | 168-175 | 125-140 | 57-64   | 34-36 | 86-91   |
|              | S    | 48   | 5'8"-5'10" | 173-178 | 135-155 | 61-71   | 36-38 | 92-96   |
|              | M    | 50   | 5'9"-5'11" | 176-181 | 150-175 | 68-79   | 38-40 | 96-100  |
|              | L    | 52   | 5'11"-6'1" | 180-185 | 170-195 | 77-88   | 40-42 | 100-106 |
|              | XL   | 54   | 6'0"-6'2"  | 183-188 | 190-215 | 86-98   | 42-44 | 106-111 |
|              | XXL  | 56   | 6'1"-6'3"  | 186-191 | 210-230 | 96-105  | 44-46 | 111-116 |
| TALL SIZES   | XXXL | 58   | 6'2"-6'4"  | 187-194 | 225-245 | 103-112 | 46-48 | 116-121 |
|              | ST   | 94   | 5'9"-5'11" | 176-181 | 140-165 | 64-75   | 36-38 | 92-96   |
|              | MT   | 98   | 5'10"-6'0" | 179-184 | 160-185 | 73-84   | 38-40 | 96-100  |
|              | LT   | 102  | 6'0"-6'2"  | 183-188 | 180-205 | 82-93   | 40-42 | 100-106 |
| SHORT SIZES  | XLT  | 106  | 6'1"-6'3"  | 186-191 | 200-220 | 91-100  | 42-44 | 106-112 |
|              | MS   | 25   | 5'9"-5'11" | 176-181 | 158-194 | 72-88   | 39-41 | 101-105 |
|              | LS   | 26   | 5'11"-6'1" | 180-185 | 178-202 | 81-92   | 41-44 | 105-110 |
|              | XLS  | 27   | 6'0"-6'2"  | 183-188 | 198-224 | 90-102  | 42-45 | 109-114 |

### WETSUITS WOMEN \*

|              | SIZE |      | HEIGHT     |         | WEIGHT  |       | CHEST     |         |
|--------------|------|------|------------|---------|---------|-------|-----------|---------|
|              | USA  | EURO | FT'/IN"    | CM      | LBS     | KG    | IN"       | CM      |
| NORMAL SIZES | XXS  | 32   | 5'0"-5'3"  | 152-160 | 88-103  | 40-47 | 28-30     | 70-75   |
|              | XS   | 34   | 5'2"-5'5"  | 157-164 | 100-115 | 45-52 | 31-33     | 75-80   |
|              | S    | 36   | 5'4"-5'7"  | 163-170 | 110-125 | 50-57 | 32.5-34.5 | 80-85   |
|              | M    | 38   | 5'6"-5'9"  | 168-175 | 122-137 | 55-62 | 34-36.5   | 85-90   |
|              | L    | 40   | 5'8"-5'11" | 173-180 | 132-150 | 60-68 | 35.5-38   | 90-95   |
|              | XL   | 42   | 5'10"-6'1" | 178-185 | 145-168 | 66-76 | 37.5-39   | 95-100  |
| TALL SIZES   | XXL  | 44   | 6'0"-6'3"  | 183-190 | 163-190 | 74-86 | 39-41     | 100-105 |
|              | MT   | 76   | 5'7"-5'10" | 171-178 | 132-154 | 60-68 | 34-36.5   | 86-92   |
|              | LT   | 80   | 5'9"-6'0"  | 176-183 | 135-150 | 65-73 | 35.5-38   | 90-96   |

### WETSUITS JUNIOR \*

|              | SIZE |      | HEIGHT     |         | WEIGHT |       | CHEST |       |
|--------------|------|------|------------|---------|--------|-------|-------|-------|
|              | USA  | EURO | FT'/IN"    | CM      | LBS    | KG    | IN"   | CM    |
| NORMAL SIZES | 4    | 104  | 3'2"-3'7"  | 98-110  | 28-44  | 13-20 | 21-23 | 55-60 |
|              | 6    | 116  | 3'2"-4'0"  | 110-122 | 37-55  | 17-25 | 23-25 | 60-65 |
|              | 8    | 128  | 4'0"-4'5"  | 122-134 | 44-66  | 20-30 | 25-27 | 65-70 |
|              | 10   | 140  | 4'5"-4'10" | 134-146 | 55-88  | 25-40 | 27-29 | 70-75 |
|              | 12   | 152  | 4'10"-5'2" | 146-158 | 66-110 | 30-50 | 29-31 | 75-80 |
|              | 14   | 164  | 5'2"-5'7"  | 158-170 | 88-132 | 40-60 | 31-33 | 80-85 |

Normal sizes: normal proportions of body height, weight and width  
Tall sizes: Same width as normal sizes, but longer body, arms and legs

\* Please note: measurements stated below can be only an estimation of the matching wetsuit size!  
Please always try on the wetsuit to be sure you feel comfortable!

## VESTS

### VESTS MEN

|    | SIZE |         | HEIGHT  | CHEST |
|----|------|---------|---------|-------|
|    | USA  | EURO    | CM      | CM    |
| XS | 46   | 164-170 | 81-89   |       |
| S  | 48   | 168-174 | 86-94   |       |
| M  | 50   | 172-178 | 92-102  |       |
| L  | 52   | 177-183 | 99-109  |       |
| XL | 54   | 181-187 | 107-114 |       |

### VESTS WOMEN

|    | SIZE | HEIGHT  | CHEST  |
|----|------|---------|--------|
|    | USA  | CM      | CM     |
| XS |      | 159-164 | 74-82  |
| S  |      | 162-170 | 84-92  |
| M  |      | 168-176 | 89-97  |
| L  |      | 174-182 | 99-107 |

## HARNESSES

### HARNESSES

|    | MEN     |      | WOMEN |         | JUNIOR |             |
|----|---------|------|-------|---------|--------|-------------|
|    | USA     | INCH | USA   | INCH    | USA    | AGE         |
| XS | 25"-29" |      | XS    | 24"-27" | XXXS   | 6-9 Years   |
| S  | 28"-31" |      | S     | 26"-29" | XXS    | 8-12 Years  |
| M  | 30"-33" |      | M     | 28"-31" | XS     | 10-14 Years |
| L  | 32"-35" |      | L     | 30"-33" | —      | —           |
| XL | 34"-37" |      | —     | —       | —      | —           |

## HARDCAPS

### HARDCAP 3.0

| SIZE | INNER CIRCUMFERENCE IN CM | INNER LENGTH IN CM | INNER WIDTH IN CM |
|------|---------------------------|--------------------|-------------------|
| XS   | 54                        | 19.7               | 14.8              |
| S    | 56                        | 20.0               | 15.1              |
| M    | 58                        | 20.6               | 15.6              |
| L    | 60                        | 21.0               | 16.1              |
| XL   | 61                        | 21.2               | 16.4              |
| XXL  | 62                        | 21.4               | 16.6              |

## BOOTS AND SHOES

### BOOTS / SHOES

| EURO  | USA | UK | APPROX. FOOTLENGTH |
|-------|-----|----|--------------------|
| 36    | 5   | 4  | 22.5 cm            |
| 37    | 6   | 5  | 23.5 cm            |
| 38-39 | 7   | 6  | 24.5 cm            |
| 40-41 | 8   | 7  | 25.5 cm            |
| 42    | 9   | 8  | 26.0 cm            |
| 43-44 | 10  | 9  | 27.0 cm            |
| 45-46 | 11  | 10 | 28.0 cm            |
| 47-48 | 12  | 11 | 29.0 cm            |

These boot sizes can only be an approximate estimation!  
Please always try out if your size fits nice and snug!

## GLOVES

### GLOVES

| SIZE | CIRCUMFERENCE AROUND KNUCKLE IN CM |
|------|------------------------------------|
| XS   | 19.5                               |
| S    | 20.5                               |
| M    | 21.5                               |
| L    | 22.5                               |
| XL   | 23.5                               |
| XXL  | 24.5                               |



[WWW.ION-PRODUCTS.COM](http://WWW.ION-PRODUCTS.COM)

