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RIDE YOUR RACE WINTER 2024



## WHAT'S NEW?

### HDtech

The HD technology in our lenses is designed to highlight the visual cues that are key to the skiing experience. Through precision engineering and high quality materials, HD Tech offers the highest contrast possible, allowing skiers to more easily distinguish terrain, contours and various details on the downhill. Imagine HD Tech as a key element in your equipment that opens up a new dimension of skiing - a bright, sharp and contrasty world of mountains. With our ski goggles powered by HD technology, prepare for an experience that goes beyond the ordinary and immerse yourself in a world of mountain adventures with the best visual quality. Goggles with HD Tech can also be found among the new SPECTRA and QUANTUM



### TOP in textiles

Our development team is constantly working to improve the quality of our products, whether for new models or updated versions of existing ones. Among the latest glove enhancements, we use premium textile such as durable AXX suede, combining strength, flexibility and durability with softness and pliability. Another innovation is PRIMALOFT, a branded insulation material with maximum thermal efficiency and respect for the environment, made from 100% recycled materials and water resistant. THINSULATE, another excellent insulation material, is also among the top materials.



### Novelty in ski helmets

The current trends are moving towards natural colours, and we welcome them in our new PANTHER and IRBIS helmet collection in dark green. For those looking for handling comfort or wearing dioptric glasses, the shielded variant is the optimal choice. The climate inside the helmet can be easily controlled thanks to the sophisticated ventilation, which can also be opened with gloves thanks to the full-length air vents. With the magnetic Fidlock buckle, you don't have to take your gloves off when fastening the helmet as it is reliable and easy to fasten. This Fire Chrome helmet will match perfectly with your ski or snowboard outfit in the upcoming season. Trendy design and optimal functionality come together in a unique style.



### SKI HELMETS



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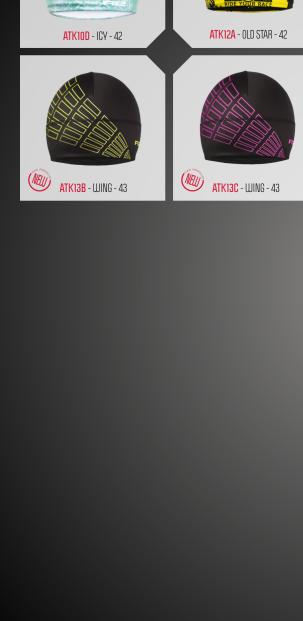






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# SKI HELMETS









PHOTOCHROMATIC is unique ability of the shield to adapt current lighting conditions. This modern technology adds helmet high versatility use in really all

weather conditions. The chemical properties of lenses can very quickly respond to the current intensity of UV radiation and darken / lighten the shield



AIRVAC FLOW SYSTEM

helmets are very well ventilated.

### SKI HELMETS BENEFITS



Extremely light: R2 helmets produced by IN-MOLD technology excel in light weight and are therefore more comfortable to wear. Extremely solid impact resistant core of the helmet is produced by heat and compression molding which leads to inseparable steady component. This technique guarantee strength and flexibility while maintaining high levels of safety thanks to better force distribution while an impact.



Technology at which is an invisible layer of nanoparticles applied to the inner lens and thereby preventing condensation of water vapor on the surface and so eliminating fogging. Using this technology maximizes the lifetime of goggles while





he material used to make the lenses is made of impact-resistant polycarbonate, specially developed for protection against gross damage. Thanks to this, the lenses are perfectly safe and at the same time lighter by up to 20% compared to conventional plastic lenses. The safety of R2 lenses is guaranteed by testing in an





### FULL-WRAP IN-MOLD

Protective brace of hardened polycarbonate on the inside of the helmet increases the resistance of the helmet during side impact

and protects the helmet's inner core against mechanical damage.



### MULTIVISION

The multi-curved surface of the lens is the most technologically advanced optical element composed of two spherical surfaces. The rounded surface is better adapted to the human eye, eliminates the distortion of the transmitted image and thereby achieving a clean undistorted vision of each skier. Advantage of panoramic MULTIVISION lens is maximum sharpness at all angles of view, a perfect peripheral vision and optical precision.



### CHROME

Shield covered with a special mirror layer. It significantly reduces the amount of light that enters your eyes by simply reflecting off a large part of it. Today, it is possible to have this mirror layer in all shades of the rainbow. In addition, the Platinum mirror laver is abrasion resistant.



Shaped antibacterial SOFT SENSE padding provides extra warmth and a pleasant feeling. Soft fleece with SENSITIVE treatment is very pleasant to touch and forms an insulating layer protecting skier's head from chilling.



The helmet is compatible with standard prescription glasses thanks to sufficient







FIDLOCK coming from Germany is one of the most innovative brands in the sports industry, focusing on reasearch and development of products based on combination of

magnetic and mechanical lock. A patented solution that combines powerful magnets that automatically connect the buckle and a mechanical lock that allows disconnection only if you really want to do so. All products are designed to make life easier for their users.



All R2 goggles have 100% protection against UV radiation A, B, C.



rtified quality EN 1077:2007 or EN 174:2001.



ll products are developed and designed in the Czech Republic.

## IRBIS

IRBIS is a very safe helmet for your winter adventures made with double shell technology, known as Double In-mold. As a result, the IRBIS helmet has become a high-strength unit. You can easily change the climate inside and control the ventilation openings of the well-thought-out ventilation over the entire surface fully closing, opening and closing. Functional, thermal insulation padding and soft, sound-permeable, but frost-free access closing the ears also have a positive effect on wearing comfort. In addition, the new IRBIS helmet, which is clean in design to the last curve, is also fitted and fastened with gloves, as it has a Fidlock magnetic clip. As a result, there is less to worry about and more time to ski!









ATHSO1F - Irbis



ATHSOIC - Irbis dark pink, grey, metallic (S/M)







## **PANTHER**

PANTHER is a very safe helmet with a photochromic shield for your winter adventures made with double shell technology, known as Double In-mold, which makes it a high-strength whole. During the development, however, we did not only think about protection - you can easily influence the climate inside the helmet thanks to well-thought-out ventilation, because the ventilation openings can be controlled over the entire surface, even with gloves on. You don't even have to take it off when you fasten your helmet, because it has a reliable, magnetic Fidlock buckle. Gone are the worries with constantly adjusting glasses. Instead, PANTHER has a photochromic shield, optimizing dimming according to the intensity of UV radiation. This will give you a top view of the terrain in any weather.













ATHSO2A - Panther

black, matt (S/M, L, XL)















HD lens technology increases the vision of specifically selected colors from the natural color spectrum. Thanks to HD lenses, we are able to see key details in a more

contrasting environment, which in turn helps the brain respond faster and more accurately. HD technology achieves this by deliberately suppressing colors in the natural color spectrum so that the most important elements in the environment around us stand out clearly and distinctly and are as clear as possible.





**PHOTOCHROMATIC** is unique ability of the glasses to adapt current lighting conditions. This modern technology adds helmet high versatility use in

really all weather conditions. The chemical properties of lenses can very quickly respond to the current intensity of UV radiation and darken / lighten the shield.





Very easy change from sun lens to clear with a simple point magnetic system. Thanks to magnets on between two

lenses, you simply take one of them off

### SKI GOGGLES BENEFITS



### ULTRA SHARP EYE

The surface of the lenses, which is rounded many times and is formed by two spherical surfaces, is the most technologically advanced optical element. The rounded surface better suits the human eye, eliminates distortion of the transmitted image and allows perfectly clear, undistorted vision. Thanks to this, you can enjoy maximum sharpness at all angles of view, perfectly peripheral vision and the optical accuracy that these panoramic lenses bring.



The rounded surface of the lenses is formed by a cylindrical surface, which affects the impact of light rays in a perpendicular plane on the glasses. This makes image processing by the eye much easier. To prevent distortion of the transmitted image, SHARP EYE lenses are equipped with optical correction, which sharpens vision and increases the perception of



Technology at which is an invisible layer of nanoparticles applied to the inner lens and thereby preventing condensation of water vapor on the surface and so eliminating fogging. Using this technology maximizes the lifetime of goggles while maintaining high clarity of the lens.



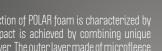
### MPACT PROTECTION

he material used to make the lenses is made of impact-resistant polycarbonate, pecially developed for protection against gross damage. Thanks to this, the lenses are perfectly safe and at the same time lighter by up to 20% compared to conventional plastic lenses. The safety of R2 lenses is guaranteed by testing in an



### FLEX FOAM

Very soft and cozy. Multilayer core contruction of POLAR foam is characterized by high stability. High resistance against impact is achieved by combining unique composition and different density of each layer. The outer layer made of microfleece is gentle to the skin, absorbs and takes away moisture from skier's face and provides a high level of comfort.



ompatible with an optical insert that the optician inserts dioptric lenses.



Protiskluzový silikonový potisk na vnitřní straně pásku brýlí brání posunu po helmě a udrží brýle pevně na svém místě přesně tak, jak si je nasadíte.



ses compatible with standard prescription glasses thanks to sufficient



Visor covered with a special mirror layer. It significantly reduces the amount of ight that enters your eyes by simply reflecting off a large part of it. Today, it is possible to have this mirror layer in all shades of the rainbow. In addition, the Platinum mirror layer is abrasion resistant.



.l R2 goggles have 100% protection against UV radiation A, B, C.



Very easy change from sun lens to clear with a simple point magnetic system. anks to magnets on between two lenses, you simply take one of them off



Certified quality EN174:2001



Innovative magnet system enables extremely fast replacement and perfect fit of the lens, in just few moment you can change the lens and thus react to changing conditions very fast.



All products are developed and designed in the Czech

### **AVALANCHE**



We have done our best to make changing the lenses on the ski goggles as comfortable and quick as possible. That's why R2 AVALANCHE glasses are provided with MAGNETIC X-CHANGE technology. The name hides an innovative magnetic lens mounting system, so it's very easy to take the glass out of the frame. In a few seconds, you will be able to react to the unstable weather that prevails on the mountain plains, and it doesn't matter if you run down the slope in fresh powder or crush the velvet. You will see all the terrain perfectly. In addition to magnets, we have equipped the lenses with SHARP EYE and ICE VISION technologies, which brings perfectly clean optics without the chance of icing and zero distortion of objects. And fogging when the terrain makes you sweat a lot? No worries. A large part of our new ski goggles combine active and passive elements of ventilation, so the air flowing through the frame does not give the dew a chance.

## **POWDER**



When developing the R2 POWDER ski goggles, we set ourselves the task of bringing you a practical combination - the possibility of a lens with HD (High Definition) technology to sharpen the image in all conditions, combined with the innovative MAGNETIC X-CHANGE system to fit the lens to the frame. The magnetic connection is precise and allows the lens to be replaced in an instant. Thanks to this, the wild mountain weather will never catch you unprepared, as well as the terrain you decide to conquer. For maximum safety, the lenses are made of impact-resistant polycarbonate IMPACT PROTECTION. With the R2 POWDER ski goggles, there are no conditions where it would not be possible to enjoy the ride and it does not matter whether you love carving curves or a proper freeride.









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## **GLACIER**



If any of our new R2 ski goggles are loaded with technology, it is definitely the GLACIER model. You can get an elegant, decently rounded and highly flexi frame with a unique combination of photochromic (coloring according to conditions) and polarization (removal of reflections) in one lens! Alternatively, you can choose the variant with HD (High Definition) lenses. All variants have a three-combination of benefits for skiing without compromise in all conditions - ULTRA SHARP EVE (maximum sharpness and perfect peripheral vision thanks to rounding), ICE VISION (optically clear anti-icing lenses) and IMPACT PROTECTION (highly safe lenses made of impact-resistant polycarbonate). No mountains have a chance to surprise you with their conditions from now on!

## **SPECTRA**



The SPECTRA ski goggle model brings a continuation of the focus on hi-tec technology in the R2 collection. With innovative PHOTOCHROMIC self-tinting lenses and high contrast HD Tech lenses, SPECTRA offers the highest quality and unbeatable comfort. All goggles with HD Tech lenses are equipped with a replacement clear lens with the unique MAG SWITCH exchange system, which guarantees easy and quick handling when changing lenses.









# QUANTUM



Go skiing with peace in mind and without worrying about your goggles. QUANTUM ski goggles are equipped with a unique lock on the sides to prevent loss in a fall. The lock is easy to use so you can quickly change the lenses. QUANTUM goggles are also equipped with HD lenses that provide sharper vision and protection from the sun and UV rays. QUANTUM goggles are the ideal choice for all skiers and snowboarders who want to keep their goggles safely protected while enjoying perfect vision.



Optional removable dioptric clip ATGPRXI. The glasses can be used without restriction even without a clip.









## GLOVES BENEFITS



Anti-slip parts placed on the palm or fingers increase the overall gloves adhesion



### 3D-MOTION

Based on the expertise of physicians and testing by proffesionals we developed 3D-MOTION, an unique ergonomics solution for gloves. In cooperation with leading gloves manufacturer with a long tradition and experience we designed 3D pattern and construction respecting ergonomics of skier's hand. By anatomic shaping copying fingers radius we achieved a natural shape of the glove with high comfort of use. In practice this shaping eliminates some of the annoying problems that can be caused by long-term skiing.



### THINSULATE

The unique 3M THINSULATE insulating microfibre is nearly twice as warm as an ordinary fiber and is one of the lightest synthetic insulating materials on the market. Thin fibers retain more air in a smaller space, making Thinsulate insulation a better insulator. It has a minimal water absorption and it also quickly dries out. It does not cause allergies.



### TECH SHELL

Modern functional softshelled material composed of several layers suitable for production of breathable and very comfortable upper layers, which protect against water and wind.



Premium palm material characterized by strength, flexibility, resistance to abrasion resistance, yet soft and pliable.



Branded insulation material with maximum thermal efficiency with respect for environment made from 100% recycled material, waterproof, super soft



### **HEAT CONTROL**

Kombinací funkčního materiálu na výrobu prodyšného oblečení a jemné podšívky šetrné k pokožce je docíleno vyváženého tepelného komfortu, který zajistí vysokou úroveň pohodlí v náročných klimatických podmínkách a chrání i před vychladnutím po skončení fyzické aktivity.



By combining functional material used for the manufacture of breathable clothing nd soft lining gentle to the skin we were able to achieve balanced thermal comfort which ensures high level of comfort in demanding climatic conditions and protects against getting cold after physical activity.



Gloves for touch screen displays allow comfortable control of electronic devices.



eflective elements increase visibility in bad light conditions.



WINTER GLOVES					
HAND CIRCUMFERENCE (cm)	SI	ZE			
18,5 - 20	S	6			
20 - 21,5	M	7			
21,5 - 23	L	8			
23 - 24,5	XL	9			
24,5 - 26	XXL	10			

All products are developed and designed in the Czech Republic.

## BLIZZARD















Sufficiently insulated BLIZZARD gloves designed for cold conditions are suitable for both cross-country skiing as well as cycling. Modern functional WINDBREAKER material guarantees perfect wind resistance and breathability due to its natural features. Anatomic 3D MOTION shaping respecting hand ergonomics enhances comfort, does not restrict movement even with a firm grip and makese control much easier.

## LIGERO







R2LIGERO are very versatile gloves in trendy color design, usable for several kinds of sports activities. They can be successfully used for cycling, running, cross-country skiing or Nordic walking, etc. The material is soft, warm and breathable. The cuff is extended to protect the wrist as well. The palm is provided with a non-slip decorative print for a certain grip of poles or handlebars.







ATR39A - Ligero Colour: black

Size: S-XXL









## WRAP



The upgraded R2 model of 2-in-1 gloves, the breathable finger gloves turn into wind and waterproof thumb gloves in an instant, protecting all fingers including the thumb. Reflective print increases visibility in low light conditions. Pointer with Touchpro print for easy control of displays. With the fleece area on the thumb, you can easily wipe your forehead, mouth or nose during activity.

## BOND



















Lightly insulated sports gloves suitable for a wide range of sports in cold to freezing conditions. Ergonomically shaped for a comfortable grip on poles or handlebars. Equipped with upper material with water and wind resistant treatment. Reflective print increases visibility in low light conditions. Pointer with Touchpro print for easy control of displays. With the fleece surface on the thumb, you can easily wipe your forehead, mouth or nose during activity.









Size: S-XXL









## **ARCTO**



Winter gloves with padded palm are the ideal companion for cycling and other cold weather sports. With premium AXX palm leather, they provide maximum wearing comfort. The wind and waterproof comfortable back material keeps your hands dry and extra warm thanks to the fleece interior. Touch Pro on the index finger and thumb allows for easy device control. The soft silicone print provides a great grip. Reflective print adds style and safety to the gloves. Get ready for uncompromising performance in the winter season.

## NEXA



Finely insulated gloves with a combination of gel and memory foam in the palm padding create ultimate comfort and shock absorption. Touchpro on three fingers allows comfortable control of the device. The silicone print palm padding ensures an exceptional grip, while the breathable back material and water and wind resistance guarantee optimal conditions for sports performance. The neoprene cuff provides a perfect fit and the reflective print on the back of the palm increases visibility.





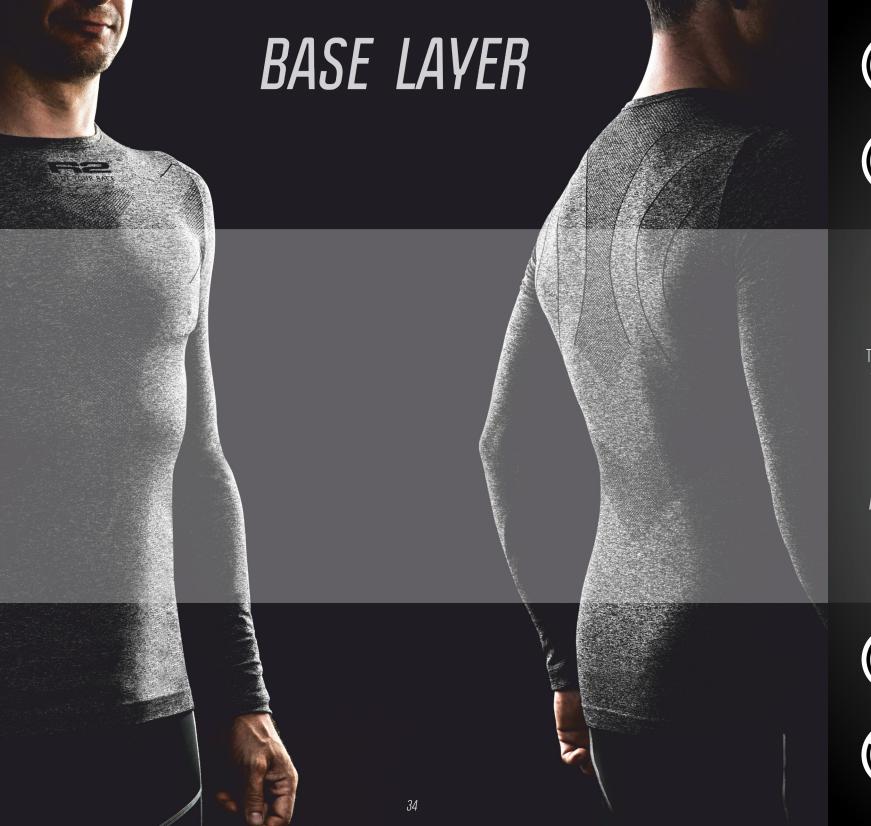




Size: S-XXL









Seamless technology of functional pparel encreases the comfort of wearing



Suitable for any sport





Ergonomy ensures perfect



This technology transports the sweat away from the skin and creates a feeling of dryness during intense activities



Prevents loss of warmth and keeps

Technical zones made of fine yarn ensure effective ventilation to the places most probable to sweating and overheating. Their precise positioning avoids the need of the body to work constantly on regulation of the temperature and allows to concentrate fully on the activity.









Extra light and breathable material



Fast drying material keeps the comfort of wearing all the way during the workout



Non creasing, easy care textile

Technical zones made of fine knit ensure effective ventilation to the places most probable to sweating and overheating



The special technique of thread surface treatment and its composition makes ınctional underwear very pleasant



Extremely durable, this apparel withstands many challenging workouts even in extreme conditions

## BASE



New technology of special treatment of fibers provides that the R2Functional is very light and pleasant to touch. It has been designed for a maximum comfort. It perfectly regulates your body temperature, it wicks moisture quickly away from the skin and it's quick-drying. Cools you when you sweat and warms you when you freeze. Together with functional zones highlighted by seamless technology it will ensure that your movement won't ever be limited.

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### TECNIC



This top model of functional seamless underwear will keep you warm even in cold weather. Highly flexible material ensures optimum freedom of movement.

Zoning provides an optimum moisture management system to ensure dry wear.



ATFOOIB - Base

Colour: grey, black, melange Size: M, L, XL Material composition: 50% polyamide, 43% polyester, 7% elastane ATFOIIB - Base

Colour: grey, black, melange Size: L, XL Material composition: 50% polyamide, 43% polyester, 7% elastane ATFOO7A - Tecnic Colour: black, grey Size: M, L, XL Material composition: 56% polyamide, 38% polypropylen, 6% elastane ATFOI7A - Tecnic

Colour: black, grey
Size: L, XL

Material composition: 56% polyamide, 38% polypropylen, 6% elastane

## MUSA





















This functional baselayer will keep you pleasantly warm, even in cold conditions. Thanks to the seamless processing and material composition, it ensures optimal freedom of movement and has a very pleasant effect on the skin. Provides optimal moisture management that ensures a dry feel when worn.

### MUSA kids

















Elastic and comfortable boy's model that keeps little athletes in thermal comfort during everyday activities. Soft and very comfortable material. Incredibly light, ideal for everyday use and top performance.





LADIES



ATF216B - Musa Colour: grey, black Size: S. M



KIDS



ATF309A - Musa kids

ATF309B - Musa kids

Colour: black, neon yellow

Size: 6-10Y, 10-12Y

Colour: black, pink Size: 6-10Y, 10-12Y

ATF319A - Musa kids Colour: black, pink Size: 6-10Y, 10-12Y



Size: S, M, L

Material composition: 50% polyester, 44% polyamidee, 6% elastane

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Material composition: 50% polyester, 44% polyamidee, 6% elastane



# HATS

Functional R2 hat may be used for any winter activity outdoors. Breathable, elastic material with high thermal insulation guarantees perfect sweat drainage, releases moistured and does not bind it to itself. Fine brushed reverse side of the hat ensures a high comfort. The material does not shrink, it is odor-resistant. The hat protects you from the sun, wind nad snow.





warm brushed material on the reverse

	SIZE
e moisture	54-56
e iliototure	56-58
	58-60

MARKING



- Ruben Colour: black Size: S - L Material composition: 90% polyester, 10% Spandex

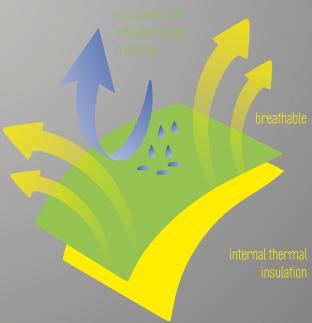


3 - Ruben Colour: neon yellow Material composition: 90% polyester, 10% Spandex



**C** - Ruben Colour: pink Size: S - M Material composition: 90% polyester, 10% Spandex

### LAYERED MATERIAL



## DRIP



ATKO9A - Drip Colour: black Size: S - L Material composition: 90% polyester, 10% Spandex



ATKO9C - Drip Colour: black, pink, white Size: S, M Material composition: 90% polyester, 10% Spandex



ATKO9D - Drip Colour: black, red, blue, white Size: S - L Material composition: 90% polyester, 10% Spandex

# ICA



ATK 10A - Icy Colour: black, white Size: XS - M Material composition:

90% polyester, 10% Spandex



ATK10B - Icy Colour: white, black Size: XS - M Material composition: 90% polyester, 10% Spande



ATK 10G - Icy Colour: pink, white Size: S - M Material composition: 90% polyester, 10% Spande



ATK 100 - lcy Colour: mint, white Size: S - M Material composition: 90% polyester, 10% Spandex



WING

ATK 13A - Wing Colour: black, brown Size: S - L Material composition: 90% polyester, 10% Spandex



AIK 136 - Wing Colour: black, yellow Size: S - L Material composition: 90% polyester, 10% Spandex



ATK13C - Wing Colour: black, pink Size: S - M Material composition: 90% polyester, 10% Spandex

## OLD STAR



ATK12A - Old Star Colour: black, neon yellow Size: XS - L Material composition: 90% polyester, 10% Spandex



ATK12C - Old Stor Colour: turquoise, black Size: XS - L Material composition: 90% polyester, 10% Spandex



ATK12D - Old Stor
Colour: black, pink
Size: XS - M
Material composition:
90% polyester, 10% Spandex