

Innovation requires investment, time, and creativity.

Taking risks to develop something new, testing it, and bringing it successfully to life demands effort, dedication, and vision. This is our DNA. For over 30 years, we've proudly led the evolution of the padel racket, setting the standard in the market.



In Varlion, we continue to evolve Expanding boundaries and boosting sports performance

We start a new stage with the foundation of VARLION GmbH, from Lucerne, Switzerland. With legal security, discretion, research, design and innovation, sharing in our team a goal, to recover the leadership in paddle tennis sales, and to introduce and lead with Varlion the markets of other paddle and racket sports -pickleball, beach tennis, ping pong, tennis, badminton and squash respectively.

We are launching Varlion REGA: 'The "Hyper product" in the words of Felix Regalia, Varlion founder and CEO of the brand, using an example from the automotive industry, '. is the AMG of Mercedes Benz . 'Within REGA there are three shapes (Bourne, Maxima and Lethal Weapon) with the Summum design-concept, built with CUBE, a 3D carbon fibre fabric in the shape of a cube, which increases performance compared to the traditional carbon fabrics used in the market. We maintain the W (black rubber) and S (red rubber) versions. We improved the SLICE by widening it between the lines so that the ball fits perfectly and you can apply more spin.

We have put a lot of emphasis on player health, designing ELBOWCARE, 3 injected pieces that are fixed inside a channel that starts at the grip, contours the frame of the racket and ends at the end of the grip, to absorb vibrations throughout the frame. As a complement to reduce vibrations, we designed a new WINGS DIFFUSER. Unlike the previous one, it is manually fixed through an anchoring system in three corners of the heart of the racket, lighter, softer to absorb vibrations and interchangeable by the player. These innovations have allowed us to make a new patent on the 10th anniversary of the launch of the diffuser, to continue improving it and providing new functions that allow us to patent it.

To complete the innovation, we have designed a pattern of gradual cylindrical holes -ERGOholes- using the regulatory limit to provide 15mm holes in the outer area of the core, then 13 and 11 towards the centre of the racket, thus obtaining a more homogeneous hit and an increase in the sweet spot. To these innovations we add, an exclusive and careful cosmetics, and a spectacular packaging, all without increasing prices.

The PRO range (same type of racket as the highest range of competition) is composed of 4 models with Prisma frame and 3 with Hexagon frame, all of them are Summum racquets, and stand out for their great playability, power and control, with carbon fiber fabrics 18K normal and 12K ALU and normal. Very commercial and noble blades with a protector included. We have introduced a special rubber in this range, which gives a touch and playability to the racket very soft but at the same time firm and powerful. A restyling is introduced to the Advanced range including an interior colour in the EVA rubber that complements the aesthetics of the product. With a standard hexagon protector attached. Finally, the ITSV range is maintained, becoming the first price of Varlion and 2 versions of the Maxima Junior with different aesthetics for how and girls.

The accessories collection grows by incorporating the two best OVERGRIPS in the world, AIRMAX and MAXIMUM from the REGA collection, expensive but the best. New lightweight PRISMA protectors (7 grs) that protect the joint of the racket or to protect more the frame of the racket (13 grs), keeping the rest of the hexagon and standard protectors to protect your racket regardless of the type of frame you use, since most of the racket comes without protector. These have been manufactured in a soft TPU injection mould with the aim of absorbing and cushioning the blows, at the same time that they reduce the possible vibrations of the racket. All our inventions have been patented to avoid plagiarism from competitors and to protect our inventive effort, investment, design and innovation for at least 10 years.

We continue to offer our special padel ball in two versions S and W, official ball of WPT and Premier Padel tournaments in 2022 and 2023. Designed for two different heights and two different temperatures (just like the Summum range). Increasingly sought after by connoisseurs.

In Promotion and Sales, we are starting with a new way of working with the wholesale market, creating the 'Sales Promoter'. Each one will have a territorial area, with the intention of assisting you by presenting the collection in a showroom and then advising you in the preparation of your order through our new B2B made to measure through which you will be able to restock, and benefit from commercial conditions with the highest REAL profitability of the market. The commercial treatment is direct BRAND - CUSTOMER without commercial agents.

The Commercial Promoter will also test the collections with you, your customers and monitors. Whoever lives or works as a padel instructor, if they try the product and like it, will be able to obtain a VOT (Varlion Official Trainer) contract and opt to create a Varlion Academy, depending on whether they are a Club or not. We will start rebuilding our PRO team, we will start sponsoring international tournaments again and we will significantly activate our online marketing.

Finally, we are proud to show that we are still the only ones in the world to bring after-sales service to the end consumer, so that you don't waste time after selling a Varlion product. In this way, consumers have an after-sales service even if there are no wholesalers or retailers in those countries that can provide it. We have a hard but exciting job ahead of us to help recover sales and to believe again that it is possible to sell padel with profitability. We invite you to join Varlion, to recover your specialisation and real arguments for players to change their racquets or rackets. Varlion is coming to increase your profitability within fair competition, with fairness, legality and honesty.

Welcome back to the SUMMUM OF PADEL, and of the sports to come.





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VARLION IN PADEL HISTORY.

Since 1993, Varlion has been at the forefront of padel equipment innovation.

Now, with our sights set on 2025, we are taking a bold step by applying our technological advances.



1993 - 2001

2002-2011

1993 - 1998

Varlion was founded in 1993. A year later, the first factory was established to develop in-house design and production expertise. In 1995, the world's first oversize paddle racket was created with a 26cm front width (LETHAL WEAPON), maintaining standard weight and core thickness. Its unique shape became a bestseller, influencing the market as competitors imitated its design. This success led to the brand's expansion into South America and Spain with models like the Lethal Weapon Ti-B.G. and LW Pro, distributed until 2001.

1999 - 2001

In 1999, the factory was moved from Argentina to Spain, leading to significant technological investment and innovative designs. This period marked the use of 3D modeling for paddle racket production, achieving unmatched symmetry and quality. Materials and manufacturing processes improved, enhancing the final product. Varlion took control of its Spanish distribution and launched the first racket with a carbon fiber surface, the Lethal Weapon Carbon. Its evolution, the LW Carbon 3, became the most sold paddle racket in history, with over 60,000 units sold between 2004 and 2012.

2002 - 2005

Varlion introduced the successors to the LW Carbon, including the LW Carbon 2 and LW Carbon 3. The groundbreaking Cañon 5 featured a bold design with five windows between the frame and core. Varlion also launched rackets like the LW and Avant Overframe, with thicker cores than their profiles, setting a new standard. These innovations led to changes in International Paddle Federation (FIP) regulations, as they exceeded existing standards.

2006 - 2011

In 2006, Varlion expanded its product range, adding apparel and footwear to become the first comprehensive paddle brand. In 2009, the teardrop-shaped Avant racket was launched, offering a perfect balance between the round LW and diamond-shaped Cañon. The Avant and Cañon Carbon Hexagon introduced the HEXAGON frame technology, creating the first rackets with hexagonal frames and cores. Significant investments in robotics for painting and CNC drilling enhanced production precision.

MAKING HISTORY IN PADEL FOR OVER 31 YEARS.

It includes the launch of our Hyperluxe sub-brand, Rega, which represents the pinnacle of our design and performance innovations in premium sports equipment.

2012-2017

2018-2021

2022-2027

2012 - 2014

During these years, Varlion ventured into the automotive industry through Formula 1, designing technical apparel for teams, including suits, gloves, and boots for drivers and mechanics. This collaboration inspired the launch of the Diffuser technology, revolutionizing racket aerodynamics. Applied to the LW, Avant, and Cañon models, it enhanced performance and control. Varlion also continued to innovate in footwear, introducing the V-Hexagon shoe line, which featured unmatched grip, flexibility, and durability, disrupting the market with its groundbreaking design and performance.

2015 - 2017

Varlion demonstrated its commitment to sustainability by introducing the Econaked aesthetic in 2015. This innovative approach reduced paint and solvent usage by 80%, revealing the natural beauty of the rackets without decorative coatings. The Econaked series highlighted the raw craftsmanship and eco-conscious philosophy that defined our brand, maintaining top-tier performance while minimizing environmental impact.

2018 - 2019

In 2018, Varlion celebrated 25 years of innovation, research, and excellence in paddle sports. To mark this milestone, we launched the 2018/19 collection, featuring temperature-specific rackets: W models for play below 25°C and S models for temperatures above 25°C. This breakthrough innovation was applied across the Summum and Super Pro ranges. We also introduced SUMMUM technology, which combined a longer grip for enhanced comfort with an optimized hole pattern for a larger sweet spot. New shapes, such as BOURNE (merging Avant and Cañon) and MAXIMA (a blend of LW and Avant), further showcased our dedication to pushing boundaries.

2020 - 2021

The pandemic brought significant challenges in 2020, but Varlion adapted by relocating its factory from Paraguay to Spain in record time, overcoming resource constraints to continue production. Despite these difficulties, we introduced the PRISMA frame, a response to widespread imitation of our Hexagon frame. This innovation represented a leap forward in performance and aerodynamics, reaffirming Varlion's status as a trailblazer in the industry.

2022 - 2024

In 2022, Varlion once again revolutionized the market with the launch of RADIO technology, creating the first paddle racket without drilled holes, and AIRFLOW technology, enhancing aerodynamics and mobility. These groundbreaking advancements led to a new manufacturing patent in Europe, underscoring our commitment to cutting-edge innovation.

2025 - 2027

Amid challenges and fraud, Varlion was restructured as Varlion GmbH, headquartered in Switzerland. From here, we design future collections of paddle, pickleball, beach tennis, table tennis, tennis, badminton, and squash equipment. True to our heritage, we continue to deliver the evolution, innovation, and quality that defined Varlion's legacy in paddle sports up to 2024 and beyond.

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In the world of high-performance and luxury, Rega represents a level of excellence that surpasses typical premium offerings.

It signifies a commitment to delivering unmatched quality, exclusivity, and advanced performance.

Reserved for the most elite and groundbreaking products, this designation sets a new standard, pushing the boundaries of innovation and luxury in its category.





DIFFUSOR





SUMMER / WINTER VERSIONS





Exclusive technology to absorb core vibrations through the frame



Rough texture in the form of curved lines for applying effects to the ball.



Enhances aerodynamics, reduces core and frame vibrations and is interchangeable by the player.



Protruding rings that improve spin control by enhancing ball grip.



Prism-shaped frame with more aerodynamics and less air resistance.



Drilling pattern that reduces drag for a faster and more efficient swing and at same time, you will feel a bigger sweet spot and a homogeneous stroke.



Technology referring to the longer handle and wider hiting surface.



Hexagonal frame to provide rigidity to the padel racket.

CARBON CUBE CORE

3D carbon fiber weave that delivers unmatched durability and resistance.



Refers to the bridge that some blades have in the heart for greater rigidity.



Plain carbon fiber fabric with an 18K yarn and a rhombus design, featuring a 20mm x 20mm weave pattern.



Plain carbon fiber fabric with an 12K LALU CARBON FABRIC yarn and a rhombus design, featuring a 7mm x 7mm weave pattern.



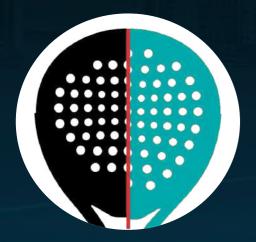
Safety system referring to the placement of the rope and the rope clamp on the blade handle.



Adhesive bumper made by injection molding in a TPU mold.

VARLION 2025 PRODUCT CATALOG 13

Why will a Summum blade improve your performance?



MORE PLAYING SURFACE. MORE CONTROL IN YOUR GAME.

With the new sweetspot, the sweet spot on the blade is now 1.5cm larger, so you'll gain a lot more control and responsiveness in your game. Surprise your opponents with impossible blows.

In addition, by having a larger surface area we have also increased the number of holes in the plane, from 68 to 76 holes in total. Your arm will move much faster when you get more air channeling. You can react much faster and your game will be invincible.



LONGER HANDLE. MORE POWER IN YOUR HANDS.

Compared to the standard handles of 12.50 cm long, the new Summum blades handle is 14.50 cm long, designed exclusively to give you a much more comfortable, secure and professional grip.

You will no longer need to place overgrips over the heart of the blade to get a wider grip, because with the new handle this problem is solved. All the power in your hands.



STANDARD TECHNOLOGY Standard playing surface.

STANDARD HANDLE

Blades to play with higher and lower temperature.



Different materials for different temperatures.

The environmental temperature directly influences the behavior of blades altering its hardness and flexibility. This makes our game changeable and unstable.

To solve this problem, the models of the highest range have been manufactured twice, each with a different construction at its core, as to play with one version or another depending on the ambient temperature



With high temperatures the materials can be soften and lose their performance. This problem is finally solved thanks to the new harder materials that we have introduced in blades with the "S" letter. Enjoy a 100% performance and lengthens the lifetime of your blade.



LOW TEMPERATURES

However, when we are at low temperatures, the opposite is the case: materials are more rigid and they don't respond as they should. That's the reason why blades with the "W" levvtter incorporates materials with greater mechanical elasticity. In this way, we get a balance with the changes that temperature causes.

What Kind Of Padel Blade Should I Play With?



LETHAL WEAPON (LW)

LW models are the round shaped ones par excellence. This shape was invented in 1993 and was the first blade

100% CONTROL



In 2018 we made an hybrid between Avant + LW, called BOURNE. We get one more point of power, replacing a touch of control.

60% CONTROL - 40% POWER



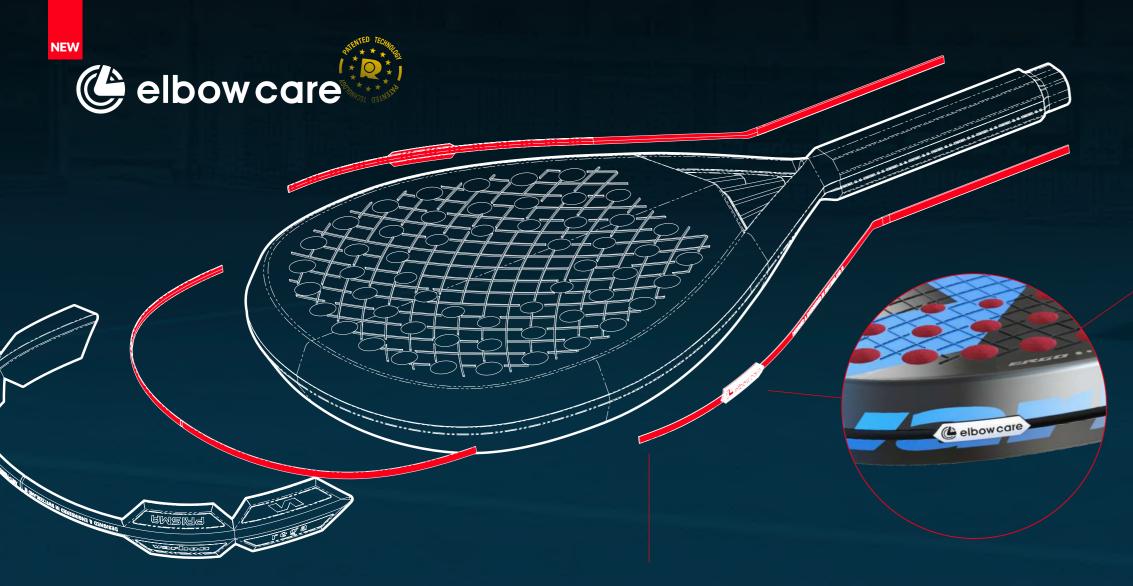
BOURNE

In 2018 we made an hybrid between Avant + Cañon, called BOURNE. We get one more point of control, replacing a touch of power.

40% CONTROL - 60% POWER







High performance and protection.

ELBOWCARE

This new feature incorporates a soft plastic edge along the perimeter of the paddle or blade. It absorbs shock and minimizes vibrations that can lead to strain injuries, providing greater comfort and helping to prevent overuse injuries. This is crucial for players seeking both high performance and protection.



Leag

The WINGS Diffuser is a technology developed to direct airflow through the only "treatable" area of the racket where air passes—the heart of the racket. Its design is inspired by the diffuser first introduced by the Brawn GP Formula 1 team at the rear and underside of their car.

For its development, we adopted the silhouette of an aircraft wing profile following the NACA 1412 airfoil standards for wind flow. Additionally, we incorporated a turbulator, a feature used in aircraft wings and Formula 1 car spoilers to better control airflow.

Also, we changed completely this 2nd WINGS Difusor comparing the first one, now is only one piece not two, and is fixed in the three angles of the hearth just by hand pressure, so you could take it off and put it. Very soft to absolve vibration coming from the shots on the core.

BENEFITS

Enhanced shot consistency by making the trajectory more stable, thanks to the elimination of turbulence typically found in the heart area of conventional rackets.

Absorb vibrations avoiding they continue to the handle. Is interchangeable having the option to personalize with different colors your paddle. Same as the Elbowcare and the bumper.

Improved control over shots, also due to the reduction of turbulence.

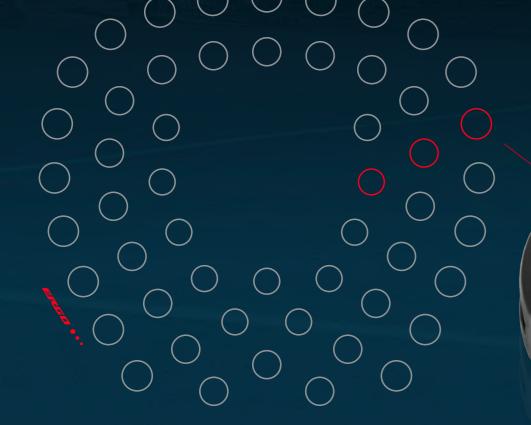
EKGO ...

Next level innovation.

rega

ERGOHOLES

This cutting-edge design features strategically placed holes that boost performance and control. The holes follow curved patterns that taper near the handle for better aerodynamics, with sizes gradually decreasing toward the center to balance airflow and strength. Smaller, fewer holes at the core reduce drag, making swings faster and more efficient. This innovative layout ensures speed, precision, and a competitive edge with every shot.



Homogeneous stroke.



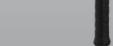












Bourne Prisma Maxima Prisma Maxima Prisma

PRO SUMMUM PRISMA LINÉ

PRO SUMMUM HEXAGON LINE





LW Carbon LW Summum Carbon







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ECHNICALSPECIFICATIONS



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TECHNOLOGIES

CARBON CUBE CORE



summum













Rega Line: Unmatched Technology and Exclusivity

The REGA Line represents a hyper-luxury standard that surpasses traditional premium offerings, delivering unparalleled quality, exclusivity, and innovation. Crafted for power players seeking perfection, REGA rackets excel in every detail, offering exceptional spin through SLICE technology, optimized striking power with Carbon CUBE, temperature adaptability via S/W core options, advanced aerodynamics with PRISMA and DIFFUSOR designs, and unmatched durability thanks to an exclusive Argentinian manufacturing process that remains unreplicated since 1994. More than a high-end racket, the REGA racket is incomparable, featuring Elbowcare Technology to protect players from elbow strain.

Each racket is constructed with bi-directional carbon braid, a Hypersoft foam core, and layers of CARBON Cube carbon fiber, 12K carbon fiber, and Alutex glass fiber. The SLICE surface, coated with titanium dioxide, enhances spin performance, while a proprietary epoxy system ensures uniform quality, elasticity, and resistance.

The patented BOURNE shape, developed under the SUMMUM concept, introduces a unique triangular design with the longest shaft and cores on the market for superior playability. Elbowcare Technology, integrated into the racket frame, absorbs three times more vibrations than standard protectors, with optional configurations available. The innovative Ergoholes design strategically places aerodynamically optimized holes in varying sizes for improved airflow and flexion control. Temperaturespecific models include the W (Winter) version with a softer core for use below 25°C and the S (Summer) version with a firmer core for temperatures above 25°C, ensuring consistent play regardless of weather conditions.

Introduced in 2018, the SUMMUM concept enhances performance with an extended 14.5cm grip for better control, a larger hitting surface for an expanded sweet spot, and optimized drilling and surface roughness to maximize the playing area. The Prisma Frame, another patented feature, reduces air resistance by 10%, enabling faster, more precise shots and improved protection during extreme plays. The patented SLICE rough texture, integrated into the racket using epoxy resin, delivers unmatched spin for both left- and right-handed players, offering a level of performance exclusive to the REGA Line.









summum













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The patented MAXIMA shape is a hybrid born from the fusion of the traditional round Lethal Weapon (control blades) and the diamondshaped Bourne (power blades). The result is a teardrop shape that represents the ideal balance between control and power. Elbowcare Technology, integrated into the racket frame, absorbs three times more vibrations than standard protectors, with optional configurations available. The innovative Ergoholes design strategically places aerodynamically optimized holes in varying sizes for improved airflow and flexion control. Temperature-specific models include the W (Winter) version with a softer core for use below 25°C and the S (Summer) version with a firmer core for temperatures above 25°C, ensuring consistent play regardless of weather conditions.

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The shape comes from Varlion's traditional round blade. Its function is to maximize control thanks to a low balance and a large sweet spot. It is the blade of greater control. Elbowcare Technology, integrated into the racket frame, absorbs three times more vibrations than standard protectors, with optional configurations available. The innovative Ergoholes design strategically places aerodynamically optimized holes in varying sizes for improved airflow and flexion control. Temperature-specific models include the W (Winter) version with a softer core for use below 25°C and the S (Summer) version with a firmer core for temperatures above 25°C, ensuring consistent play regardless of weather conditions.

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TECHNOLOGIES





summum













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TECHNOLOGIES

Carrera 20

summum

F R A M E PRISMA

WiNGS

ERGO Vice

HANDLE SAFETY



The LW Prisma Carbon 3 is a reissue of the legendary LW Carbon 3, the best-selling racket in history, renowned for its exceptional quality, performance, and durability. This updated version preserves its iconic features while integrating Varlion's latest technologies to deliver an outstanding product.

Constructed with a bi-directional carbon tubular frame and a core made of 38mm medium-hard SOFTCOLOR EVA rubber, the racket is laminated with 7 layers of 12K Rhombus carbon fiber and fiberglass, reinforced with carbon fiber for added strength and resilience. The epoxy impregnation process, unique to Varlion, ensures uniform elasticity and durability throughout the frame.

The traditional round shape of the racket maximizes control with a low balance and a large sweet spot, making it ideal for precision play. The innovative ErgoHoles system (patented) uses strategically sized holes (15mm, 13mm, 11mm) to optimize airflow and maintain the racket's structural integrity, enhancing both aerodynamics and performance.

Further refinements include the Summum design, which features a 14.5cm extended grip for added comfort, especially for two-handed backhands, and an enlarged hitting surface to expand the sweet spot. The core is drilled and roughened to enhance spin potential, while the Prisma Frame (patented) reduces air resistance by 10%, improving maneuverability and enabling extreme angle shots.

The ErgoSlice rough texture, integrated with the ErgoHoles system, enhances ball grip during slices with raised lines that follow the blade's contours. For safety and reliability, the HandleSafety system anchors the string securely through dual walls, preventing detachment and offering added wrist comfort. Finally, the SOFTCOLOR innovation adds a vibrant aesthetic touch, blending the rubber's color with the racket's design for a modern and stylish look.

The LW Prisma Carbon 3 is the ultimate choice for players seeking control, innovation, and a professional edge on the court.





Designed for advanced players seeking peak performance, the Bourne Prisma Carbon Soft blends cutting-edge technology with superior craftsmanship. With its medium-high balance, it offers an ideal combination of control and power, enhanced by a striking design, aerodynamic efficiency, and exceptional on-court performance.

The racket is built with a bi-directional carbon tubular frame and a 38mm medium-hard SOFTCOLOR CORE EVA rubber, laminated with 20K carbon fabric, fiberglass, and carbon fiber reinforcements. These materials are impregnated with VARLION's exclusive epoxy system, ensuring uniform impregnation for enhanced elasticity, durability, and a standard of quality that sets it apart.

The patented BOURNE shape, a hallmark of VARLION, is their most triangular design. Engineered under the SUMMUM concept, it delivers the longest shaft and core dimensions, providing a larger sweet spot and extended grip length. Ideal for two-handed backhands or players who demand versatility, it ensures comfort and control at a professional level.

Technological innovations elevate performance further. The patented Ergoholes system optimizes aerodynamics with varying hole sizes, minimizing air resistance while preserving core flexibility. The Prisma Frame reduces air resistance by 10%, enabling faster swings, smoother handling, and durability in intense play. With its 14.5cm grip and an enlarged hitting surface, the racket offers unmatched comfort and power, complemented by a core-wide rough texture for precision and control.

Aesthetic and functional enhancements complete its design. Softcolor innovation adds bold style by harmonizing the rubber's color with the racket's aesthetics. The ErgoSlice rough texture, featuring raised curved lines, improves ball grip and enhances spin for slice shots. HandleSafety technology ensures a secure, reinforced connection between the string and handle, preventing detachment and offering greater wrist comfort for confident play.

The Bourne Prisma Carbon Soft reflects VARLION's dedication to innovation, precision, and unmatched quality. It's a racket built for players who expect excellence on every point.

TECHNOLOGIES

Carrera 20

summum

F R A M E PRISMA

WiNGS

ERGO Vice

ERGO •••









HANDLE SAFETY



The Maxima Prisma Carbon Soft is an advancedlevel racket with medium-high balance, renowned for its striking design, aerodynamic efficiency, and outstanding on-court performance. Developed with exclusive VARLION technology, its construction features an innovative epoxy system applied semi-automatically. This process ensures uniform impregnation, resulting in greater elasticity, exceptional resistance, and a consistently high standard of quality.

The racket is built with a bi-directional carbon tubular frame and a 38mm SOFTCOLOR EVA rubber core of low hardness, offering excellent comfort and playability. Laminated with Carrera 20 15K carbon fiber, fiberglass, and reinforced with carbon, it is coated with titanium dioxide for enhanced durability and a polished, elegant finish.

Its patented MAXIMA shape—a hybrid design blending the control-focused round Lethal Weapon and power-oriented diamond-shaped Bournedelivers a unique teardrop structure. This design strikes the perfect balance between power and control, making it ideal for versatile players seeking high performance across all styles.

The Prisma frame reduces air resistance by 10%, improving swing speed, maneuverability, and handling in demanding situations. With patented Ergoholes technology, strategically placed holes of varying sizes maximize aerodynamics while maintaining the racket's structural integrity. The Summum design adds a longer grip (14.5cm) for extra comfort, particularly for two-handed backhands, and an enlarged hitting surface with improved sweet spot for precision and power.

Additional innovations include the ErgoSlice rough texture, with raised lines enhancing grip on the ball for better spin, and Softcolor technology, which integrates vibrant aesthetics to complement the racket's advanced functionality. Handlesafety technology further elevates the racket by reinforcing the handle with a double-wall design that prevents string detachment, ensuring both safety and wrist comfort during intense matches.

With its groundbreaking features, balanced design, and premium construction, the Maxima Prisma Carbon Soft represents the pinnacle of performance for players demanding both control and power.





The Maxima Prisma Carbon Soft is an advanced-level racket with medium-high balance, celebrated for its eye-catching design, exceptional aerodynamics, and superior on-court performance. Engineered with VARLION's exclusive semi-automatic epoxy system, its fabrics and reinforcements achieve a perfectly uniform impregnation, ensuring enhanced elasticity, resistance, and consistent quality.

Constructed with a bi-directional carbon tubular frame, it features a 38mm SOFTCOLOR EVA rubber core with low hardness for a soft yet responsive feel. Laminated with 7RHOMBUS 12K carbon fiber, fiberglass, and carbon reinforcements, the racket is further enhanced with a titanium dioxide coating for added durability and sleek aesthetics.

The patented MAXIMA shape is a unique hybrid, blending the control of the round Lethal Weapon with the power of the diamond-shaped Bourne. This teardrop design strikes the perfect balance between power and control, making it ideal for versatile players at the highest level.

Innovative technologies further elevate its performance. The Prisma frame reduces air resistance by 10%, ensuring faster swings, greater maneuverability, and the ability to handle challenging plays. Ergoholes technology, with holes of varying sizes, optimizes aerodynamics while preserving the racket's structure. The Summum design adds a longer grip (14.5cm) for enhanced comfort, especially for two-handed backhands, and an enlarged hitting surface with improved sweet spot for maximum precision and power.

Other standout features include the ErgoSlice rough texture, designed with raised lines for enhanced ball grip and spin during slice shots, and Softcolor technology, which integrates vibrant aesthetics that match the racket's advanced functionality. For added safety, Handlesafety technology reinforces the handle with a double-wall design, preventing string detachment and ensuring extra wrist comfort during intense matches.

Combining cutting-edge innovation, durability, and versatility, the Maxima Prisma Carbon Soft offers everythinganadvancedplayerneedstoexcel,blending style and performance in one remarkable racket.

TECHNOLOGIES

7 RHOMBUS

summum

FRAME PRISMA

WiNGS

ERGO Vice

ERGO •••







summum

HEXAGON

WiNGS

ERGO Vice

HANDLE SAFETY





Bourne Carbon Platinum

The Bourne Carbon Platinum features a bi-directional carbon tubular frame with a 38mm SOFTCOLOR EVA rubber core, reinforced with 7 Rhombus 12K carbon fiber and fiberglass, all coated with titanium dioxide for enhanced durability.

Its patented BOURNE shape, the most triangular of VARLION's designs, offers a perfect balance of power and control. Ergoholes technology optimizes aerodynamics, with varying hole sizes for better air flow and flexibility.

Summum technology provides a longer 14.5cm grip, a 1cm larger hitting surface, and Wings Diffuser Technology for improved maneuverability and precision. The Hexagon frame reinforces resistance and prevents damage.

ErgoSlice rough texture and Handlesafety technology ensure superior ball grip and prevent string detachment, offering both performance and safety.

Engineered for precision, power, and durability, the Bourne Carbon Platinum is built for top-level play.

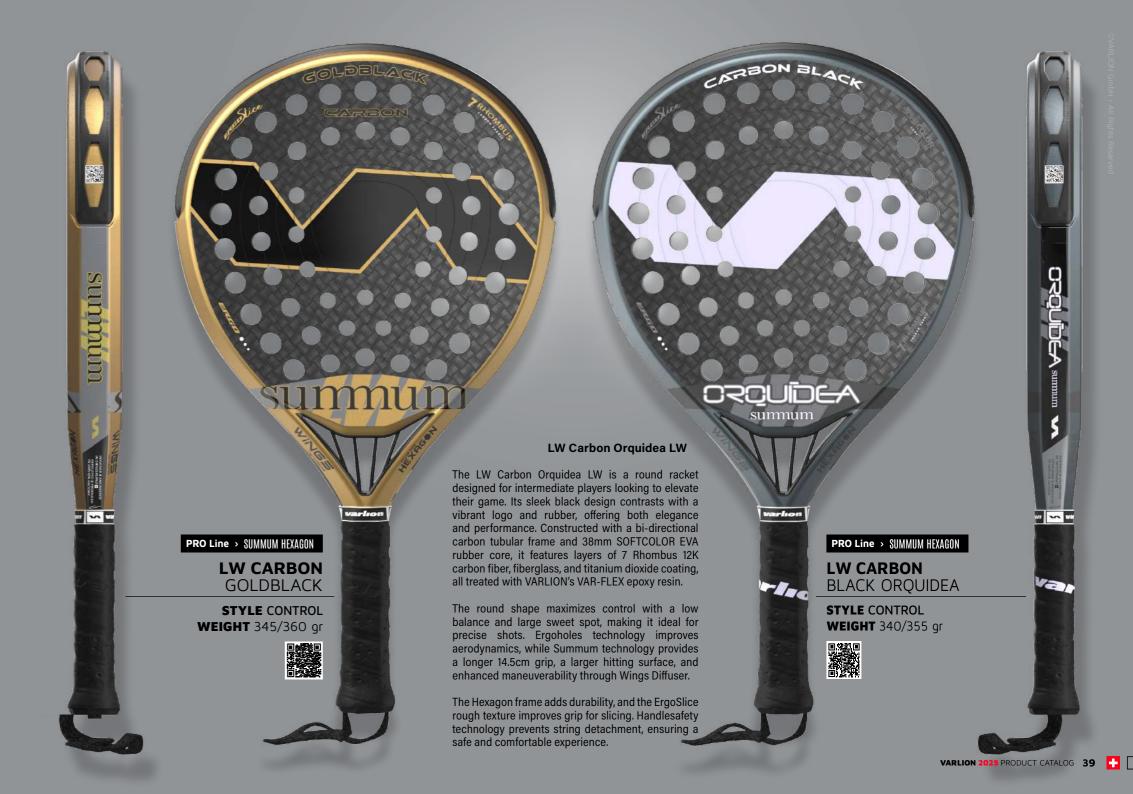
LW Carbon Goldblack LW (Next Page)

The LW Carbon Goldblack LW is a round racket for intermediate players seeking to improve their game. Its sleek black design contrasts with a striking logo and rubber, blending elegance with performance.

Made with a bi-directional carbon tubular frame and 38mm SOFTCOLOR EVA rubber core, it features 7 Rhombus 12K carbon fiber, fiberglass, and titanium dioxide coating, all treated with VARLION's VAR-FLEX epoxy resin.

The round shape maximizes control with a low balance and large sweet spot. Ergoholes technology enhances aerodynamics, while Summum technology provides a longer 14.5cm grip, a larger hitting surface, and improved maneuverability with Wings Diffuser.

The Hexagon frame adds durability, and the ErgoSlice rough texture improves grip for slice shots. Handlesafety technology ensures string security, preventing detachment and enhancing wrist comfort.



HEXAGON

HEXAFORCE

HANDLE SAFETY





Bourne Carbon Ti

The Bourne Carbon Ti features a bi-directional carbon tubular frame with a 38mm SOFTCOLOR EVA rubber core of medium hardness. Laminated with fiberglass fabric and reinforced with carbon fiber, it's coated with a layer of titanium dioxide and treated with Varlion's exclusive VAR-FLEX epoxy resin.

The BOURNE shape, the most triangular of Varlion's designs, provides an extended shaft and core, enhancing power and control under the SUMMUM concept. Ergoholes technology optimizes aerodynamics with holes in three sizes (15mm, 13mm, 11mm), improving airflow without compromising core flexibility. The Softcolor innovation adds a vibrant, elegant touch to the racket, matching its aesthetic. The Hexagon frame reinforces vulnerable areas for added durability, with a protective adhesive guard. ErgoSlice technology provides a water-based decal rough texture designed to enhance slice performance.

Handlesafety technology ensures string stability, preventing detachment and enhancing comfort, especially for the wrist.

LW Carbon Ti (Next Page)

The LW Carbon Ti features a bi-directional carbon tubular frame with a 38mm SOFTCOLOR EVA rubber core of medium hardness, reinforced with fiberglass and carbon fiber. Coated with titanium dioxide and impregnated with Varlion's exclusive VAR-FLEX epoxy resin, it delivers durability and performance.

Varlion's traditional round blade maximizes control with a low balance and large sweet spot. Ergoholes technology optimizes aerodynamics with holes in sizes 15mm, 13mm, and 11mm, ensuring airflow without compromising the core's flexibility.

The Softcolor innovation adds an elegant, colorful touch. The Hexagon frame reinforces key areas for enhanced resistance and includes an adhesive protector. ErgoSlice technology offers a rough, ergonomic texture designed for optimal slice performance. Handlesafety technology prevents string detachment and enhances wrist comfort.



HEXAGON

HANDLE SAFETY



Bourne 8.8

The Bourne 8.8 features a bi-directional carbon and fiberglass tubular frame with a 38mm low-hardness EVA rubber core, reinforced with carbon fiber. All fabrics are treated with Varlion's VAR-FLEX epoxy resin and coated with titanium dioxide for durability.

Its BOURNE shape is the most triangular in Varlion's lineup, offering a longer shaft and core under the SUMMUM concept for enhanced performance.

Ergoholes technology optimizes aerodynamics with holes in 15mm, 13mm, and 11mm sizes. Softcolor adds an elegant and colorful touch to the design. The Hexagon frame boosts durability, while Handlesafety technology prevents string detachment and ensures extra wrist comfort.

LW 8.8 (Next Page)

The LW 8.8 is crafted with a bi-directional carbon and fiberglass tubular frame and a 38mm low-hardness EVA rubber core, reinforced with carbon fiber. The materials are treated with Varlion's VAR-FLEX epoxy resin and titanium dioxide for added durability.

Featuring a traditional round blade, it maximizes control with a low balance and large sweet spot. Ergoholes technology improves aerodynamics with 15mm, 13mm, and 11mm hole sizes. Softcolor adds an elegant and colorful touch to the design. The Hexagon frame enhances durability, while Handlesafety technology ensures extra comfort and prevents string detachment.



ITSV Line

8.8 ORQUIDEA

STYLE CONTROL **WEIGHT** 340/355 gr



Materials

The Maxima Junior is crafted from a bi-directional glass and carbon tubular frame, reinforced with fiberglass in the core for enhanced durability. The core is constructed from 38mm FLEXCORE EVA, offering a low hardness for optimal control, and is laminated with fiberglass plain weave. The materials are treated with Varlion's proprietary VAR-FLEX epoxy resin and coated with a layer of titanium dioxide, ensuring maximum elasticity and resistance.

Shape

This racket features a round LW (Lethal Weapon) shape, designed to maximize control through a low balance and a large sweet spot. This configuration benefits players who consistently face high ball volumes at the back of the court.

Summum Handle

Incorporating a key feature of the PREMIUM range, the Maxima Junior includes a longer handle to facilitate two-handed drives and backhands, allowing younger players greater comfort and ease in handling.

Adapted & Gradual Holes

The holes in the hitting surface are strategically placed using ADAPTED & GRADUAL HOLES technology. Larger holes are positioned in the outer areas, while smaller ones are used toward the center. This design ensures a more uniform impact across the racket's surface for improved shot consistency.

Handlesafety Technology

The Maxima Junior includes Handlesafety technology, a safety system designed to prevent the string from detaching from the handle. Traditional designs can sometimes fail, causing the paddle to become detached and potentially creating a safety hazard. The Handlesafety system routes the string through both walls of the handle, ensuring that the string remains securely in place, while also offering additional comfort to the wrist.





Materials

The Maxima Junior Orguidea is crafted with a bidirectional glass and carbon tubular structure, reinforced with fiberglass in the core for added durability. The 38mm FLEXCORE EVA core, featuring a low hardness, is laminated with plain-weave fiberglass and coated with a layer of titanium dioxide. Additionally, the entire racket is impregnated with Varlion's exclusive VAR-FLEX epoxy resin, ensuring exceptional elasticity and strength.

Shape

The racket is designed with a round or LW (Lethal Weapon) shape, optimized for maximum control. Its low balance and extended sweet spot help young players manage increased ball volume, particularly when playing from the back of the court.

Summum Handle

The Maxima Junior Orquidea incorporates a longer handle, a hallmark of the PREMIUM range. This feature enhances comfort and control, making it easier for younger players to execute both forehand and backhand shots with two hands.

Adapted & Gradual Holes

The racket utilizes ADAPTED & GRADUAL HOLES technology, which features strategically sized holes. Larger holes are placed toward the outer edges of the hitting surface, while smaller holes are concentrated in the center. This design promotes a more uniform and consistent hit across the entire surface.

Handlesafety Technology

Handlesafety is an innovative safety system designed to prevent the separation of the string from the racket handle. Traditional designs, where the string exits through a central hole in the handle, may sometimes fail, risking detachment during play. The Handlesafety system ensures the string passes through both walls of the handle, preventing separation and offering additional wrist comfort.



TECHNOLOGIES

FIBER GLASS

HEXAGON

HANDLE SAFETY

SUMMUM PRO BAG

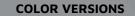


SUMMUM BAG













The Summum padel racket bag offers 46 liters of capacity with two padded racket pockets and a spacious main compartment for clothes, towels, and accessories. Made from durable, waterproof nylon, it includes ventilated shoe storage and small side pockets for personal items. Ergonomic padded straps ensure comfortable carrying as a backpack.



1 bolsillo para calzado 2 bolsillos para 2 palas 2 bolsillos pequeños 1 bolsillo grande 46 litros de capacidad







1 shoes compartment 2 pockets for 2 blades 2 small pockets 1 large compartment 46 liters load capacity

This 34-liter bag, made from waterproof nylon with padded interiors, protects your gear and offers smart storage. It includes a main compartment for essentials, a side pocket for your racket, an inner pocket for valuables, and a separate shoe compartment. Ergonomic padded straps ensure comfortable carrying, making it perfect for the court.











1 small pockets 1 large compartment 34 litres load capacity

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This 46-liter bag, made from elegant synthetic perforated leather, offers padded protection for your gear. It includes a spacious main pocket, two side racket compartments, smaller pockets for valuables, and a ventilated shoe compartment to prevent odors. Ergonomic padded straps ensure comfortable carrying, blending style and practicality for the court.





1 bolsillo para calzado 2 bolsillos para 2 palas 2 bolsillos pequeños 1 bolsillo grande 46 litros de capacidad







1 shoes compartment 2 pockets for 2 blades 2 small pockets 1 large compartment 46 litres load capacity

This 26-liter synthetic leather backpack combines style and functionality for sports and daily use. It features padded compartments for a racket, laptop, and essentials, plus a ventilated shoe pocket and side storage for personal items. Waterproof zippers and ergonomic padded straps ensure comfort and protection, making it ideal for both court and city.



1 bolsillo para calzado 1 shoes compartment



1 bolsillo para 1 pala y ordenador o tablet 1 pocket for 1 blade and a tablet or computer







2 bolsillos pequeños 1 bolsillo grande 46 litros de capacidad 2 small pockets 1 large compartment 46 litres load capacity





Retro is back, and this stylish padel bag lets you carry your racket with flair while offering exceptional comfort and protection for your training gear. Crafted from perforated synthetic leather, it features a padded interior for maximum care of your belongings. Designed for easy transport, it includes two compartments for smaller items like keys, wallet, phone, or sunglasses. The padded strap ensures a comfortable, secure grip, making it both practical and elegant.











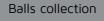


1 bolsillos para 1 pala 2 bolsillos pequeños 1 bolsillo grande 18 litros de capacidad 1 pockets for 1 blade 2 small pockets 1 large compartment 18 litres load capacity

VARLION 2025 PRODUCT CATALOG 53

The Summum Pro W ball is made with more pressure for play at sea level or indoors in the winter months or in cooler temperatures.





PREMIER PADEL **SUMMUM PRO S**

Designed for summer play in low pressure areas, i.e. indoors and in high altitude areas. It is a ball that is characterised by its spectacular control, incredible feel and great speed when we apply power.















OFFICIAL BALL







7gr













3X BLACK





PACK 60X WHITE



rega

PACK 60X WHITE AND BLACK

PACK 60X WHITE AND BLACK



Designed and produced for high competition



level (pro players). Feel the difference.

Smooth, soft and comfortable surface thanks to high-quality material. Excellent absorption.





Smooth, soft and comfortable surface thanks to high-quality material. Excellent absorption.



PACK 60X WHITE



Smooth, soft and comfortable surface thanks to high-quality material. Excellent absorption.

Accessories collection PROTECTORES / BUMPERS

Produced by injection moulding in low hardness TPU to absorb shocks and scratches. They are fixed to the frame of the blade by means of an adhesive material without the need for drilling. This eliminates possible vibrations of the protector and achieves a total twinning between the frame of the blade and the bottom surface of the protector.

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VARLION 2025 PRODUCT CATALOG 57





GORRAS CORPORATE CORPORATE CAPS





Breathable sportswear Fabric





COLOR VERSIONS





COLOR VERSIONS



GORRAS SUMMUM SUMMUM CAPS



Protección contra rayos UV Protection against UV rays





Tela deportiva respirable Breathable sportswear Fabric





COLOR VERSIONS

COLOR VERSIONS







MUJER

MUÑEQUERAS HOMBRE PRO MEN WRISTBANDS PRO



MUÑEQUERAS CLASSIC WRISTBANDS CLASSIC





COLOR VERSIONS



CALCETINES HOMBRE PRO ORIGINAL

MEN PRO ORIGINAL SOCKS



CALCETINES HOMBRE PRO GYM

MEN PRO GYM SOCKS



CINTA DE PELO CLASSIC CLASSIC HEADBAND



Detienen el sudor Stops sweat

CALCETINES HOMBRE MEN SOCKS



CALCETINES HOMBRE AMBASSADORS/PRO TECH

MEN AMBASSADORS/PRO TECH SOCKS



CALCETINES HOMBRE PRO PLAYERS

MEN PRO PLAYERS SOCKS



CALCETINES MUJER AMBASSADORS/PRO TECH

WOMEN AMBASSADORS/PRO TECH SOCKS



CALCETINES MUJER PRO PLAYERS

WOMEN PRO PLAYERS SOCKS



CALCETINES HOMBRE MEN SOCKS



Absorbe la humedad

Absorbs moisture

CALCETINES MUJER WOMEN SOCKS



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