



PADEL COURTS

CATALOGUE 2026

G R E A T N E S S

S T A R T S H E R E





PILLARFORCE COURTS

At the heart of the pillar range, **PILLARFORCE** courts combine robustness, unshakable strength, and next-generation engineering to ensure competitive play and consistent stability. They deliver built-for-battle performance. Perfect for high-traffic facilities seeking power, reliability, and a fast return on investment, **PILLARFORCE** courts set a new standard in padel innovation.



PANOARENA COURTS

Core to the panoramic range, **PANOARENA** courts offer the ultimate wide-angle padel experience with professional-grade structure, unrivaled visibility, and community-focused design. Perfect as the centerpiece of any club, they provide immersive enjoyment for players and fans alike, creating excitement, empowerment, and prestige. Ideal for venues seeking versatility, tournament capabilities, engagement, and a premium experience.



COMPETITION COURT

For those who play to win, every match should be played on a court made for ultimate competition. Designed for professional tournaments and elite clubs, the **adidas HIGH COMPETITION** court delivers unparalleled performance, stability, safety, and a true competitive atmosphere. Engineered for professional padel, it offers exceptional visibility and structural precision, with no visual barriers, giving players full freedom of movement and spectators an unobstructed view of every rally.



**CHAMPIONS ARE FORGED THROUGH EFFORT, RESILIENCE,
AND AMBITION. ADIDAS PADEL COURTS TRANSFORM
WITH **FORCE** AND ENDURANCE TO BECOME **ARENAS**
OF GREATNESS. AND WHEN THE GAME REACHES ITS
PEAK, **COMPETITION** TAKES CENTER STAGE.**

The **FORCE** in every pillar model, blending dynamism and reinforced materials into a performance-driven design.

An **ARENA** experience with panoramic views and professional-grade structure for immersive play.

The perfect **COMPETITION** conditions come to life on courts built to support precision, performance, and success.

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PLAY BOLD



ALE GALÁN 
adidas athlete and
professional padel player



WIN BIGGER



OWN THE GAME:
CHOOSE THE COURTS
THAT FIT YOUR GOALS.

Turf and structure colors are
customizable according to
adidas guidelines.

PILLARFORCE RANGE

WHERE FORCE MEETS INNOVATION

The PILLARFORCE range combines unmatched stability, next-generation engineering, and a minimalist aesthetic, maximizing long-term investment and performance for every facility. The range consists of **three distinct models**, each designed to meet specific needs:

PILLARFORCE FX —○ P.12

Features the innovative Insertion Fixing System (IFS) for faster assembly, making installation simpler and more efficient without compromising stability.

PILLARFORCE RF —○ P.16

Enhances durability with up to six-point anchoring plates and reinforced pillars, ensuring long-lasting performance even under heavy use.

PILLARFORCE ALU —○ P.20

Focuses on sustainability with recycled aluminum profiles and an exclusive structural matrix, offering premium performance with an eco-conscious design.

SHARED FEATURES



LASER CUT ANCHOR PLATE



ANTICORROSIVE PAINT



FOLDED MESH



AFP TURF



AFP LIGHTING

TYPES OF PILLARS

PILLARFORCE ALU, ALUMINUM PILLAR

PILLARFORCE FX, STEEL PILLAR

PILLARFORCE RF, REINFORCED STEEL PILLAR

MATRIX

Designed with recycled aluminum for less impact and a better future.

STEEL

Pre-galvanized to resist corrosion and enhance durability.

REINFORCEMENT

Designed to endure coastal winds with ease.

REINFORCEMENT

To protect the glass area.

ANCHOR PLATES

Bigger for better grip.

IFS

Smarter design for faster assembly and greener logistics.

PILLARFORCE FX

THE FIRST CHOICE FOR INFINITE MATCHES

Tradition and performance combined in **a court that stands out for its durability and competitive cost**. With a solid structure and exclusive angled lighting pillars, it delivers a unique robust visual and functional experience. Ideal for clubs seeking quality with character.



TECHNICAL
DATA SHEET



Insert Fixation System
developed by AFP Courts.
Utility model ES1294253U.



CATAPHORESIS



SAFETY GLASS



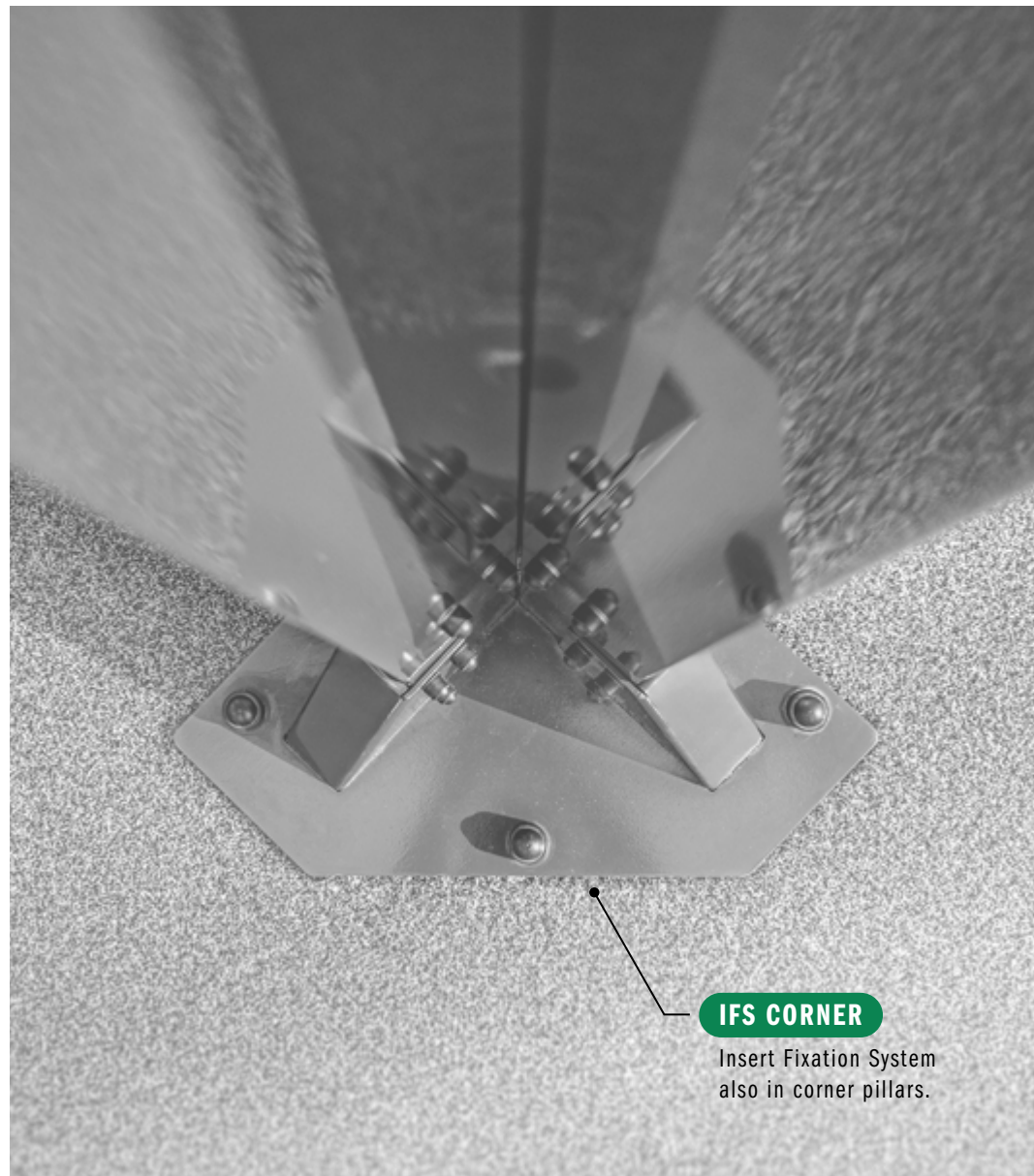
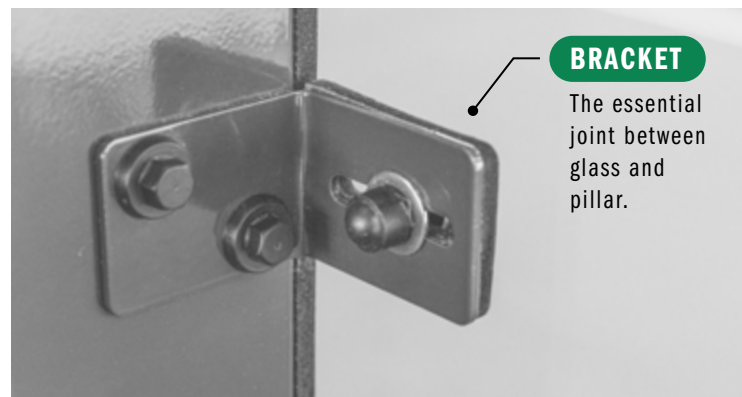
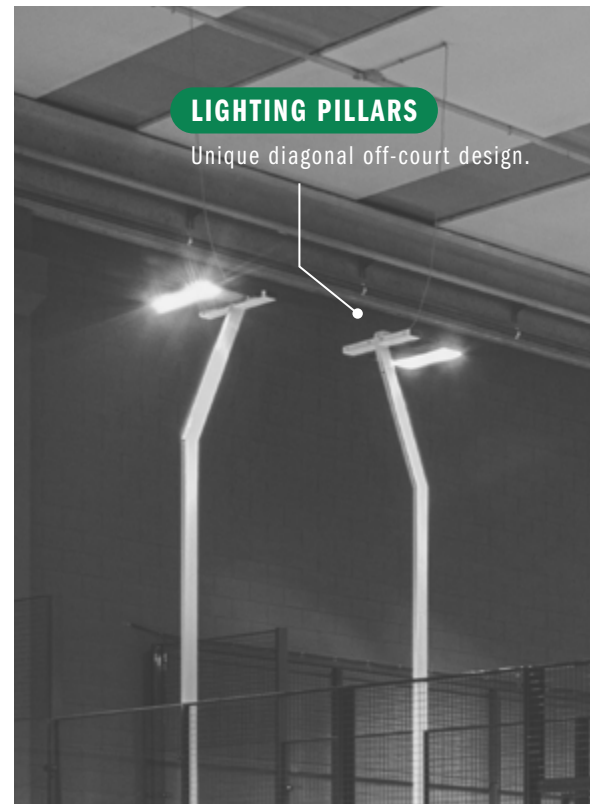
152 km/h WIND SPEED SUPPORTED

INDOOR



OUTDOOR







PILLARFORCE RF

BUILT FOR EXTREMES, ANCHORED FOR STRENGTH

Strength comes first when a pillar court must withstand adverse weather. **PILLARFORCE RF withstands winds up to 252 km/h, delivering unmatched solidity and performance**, even in the harshest conditions, while maintaining an elegant, premium aesthetic.



TECHNICAL
DATA SHEET

REINFORCEMENT

To protect the glass area.



REINFORCED DESIGN

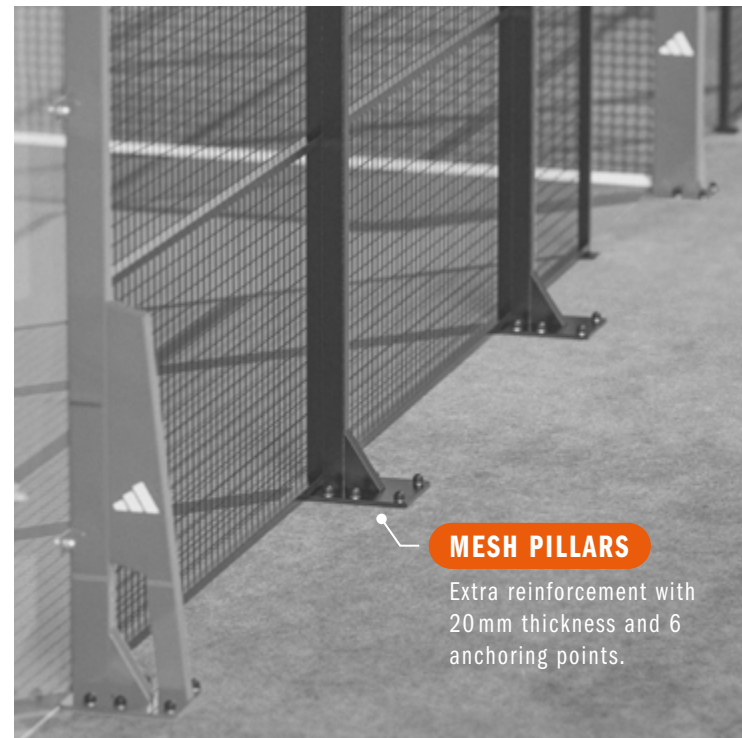


SAFETY GLASS



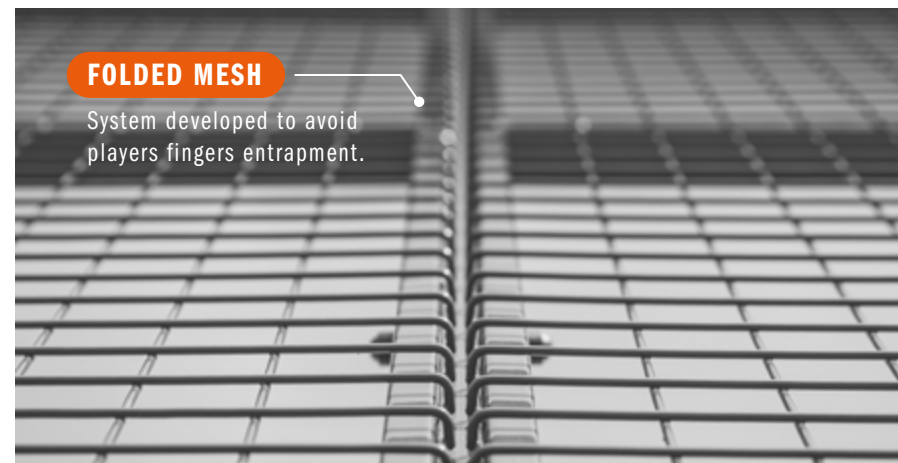
258
km/h WIND SPEED SUPPORTED





MESH PILLARS

Extra reinforcement with 20mm thickness and 6 anchoring points.



FOLDED MESH

System developed to avoid players fingers entrapment.



GLASS PILLARS

The reinforcement of up to 1m on all pillars in contact with the glass.



ISLA PADEL BEAU PLAN

REPUBLIC OF MAURITIUS



PILLARFORCE ALU

CLIMATE-PROOF POWER, RECYCLED FOR TOMORROW

The solution for marine environments, high-humidity areas and extreme weather conditions is a court designed in the Mediterranean. Its recycled aluminum structure ensures outstanding corrosion resistance, while the rounded profile provides an elegant and functional design. **An essential choice for both coastal clubs, mountainous settings and venues prioritizing sustainability.**



TECHNICAL
DATA SHEET



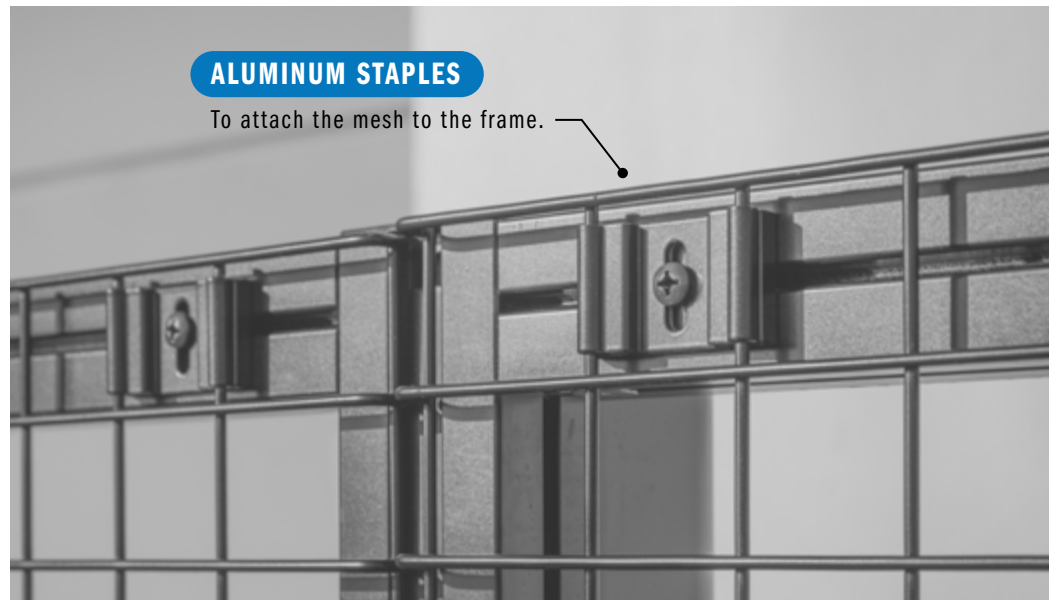
ROUNDED PILLAR
Matrix designed with recycled aluminum for less impact and a better future.





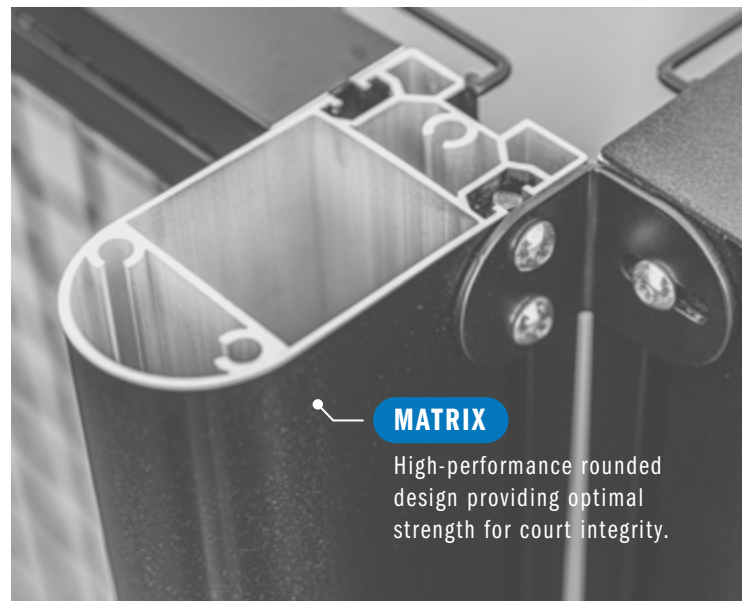
ALUMINUM STAPLES

To attach the mesh to the frame.



MATRIX

High-performance rounded design providing optimal strength for court integrity.



NON-WELDED DESIGN

Thanks to the ITEM Universal system.



REINFORCED PILLARS

Every corner, glass, mesh, and lighting pillar is reinforced.



THE GLEN VIRGIN ACTIVE PADEL CLUB

CAPE TOWN, SOUTH AFRICA



PANOARENA RANGE

WHERE PANORAMIC COURTS TURN INTO PLAYING ARENAS

The **PANOARENA** range combines professional-grade construction with seamless game visibility and a modern, refined aesthetic, maximizing performance and long-term value. Comprising **three distinct models**, each is designed to elevate the game and transform the court into a pro-level playing arena, helping clubs stand out.

PANOARENA 180 —○ P.26

The most competitive hybrid court, combining panoramic visibility, durable construction, and cost-efficient performance.

PANOARENA AFP —○ P.30

A historically proven court, delivering ultimate pro-level playability, barrier-free view, and a sleek, modern design.

PANOARENA V —○ P.34

A durable outdoor court with a strengthened framework, offering top-tier design while ensuring exceptional efficiency and encased sightlines.

SHARED FEATURES



LASER CUT
ANCHOR PLATE



CATAPHORESIS



ANTICORROSIVE
PAINT



FOLDED
MESH



INSERT FIXATION
SYSTEM



AFP
TURF



AFP
LIGHTING



PANORAMIC FEATURES

SEAMLESS VIEW

Pillar-free design for perfect game visibility.

CORNER PILLARS

Solid performance on every surface: indoor or outdoor.

GLASS FIXATIONS

Minimal visual impact for each court model.



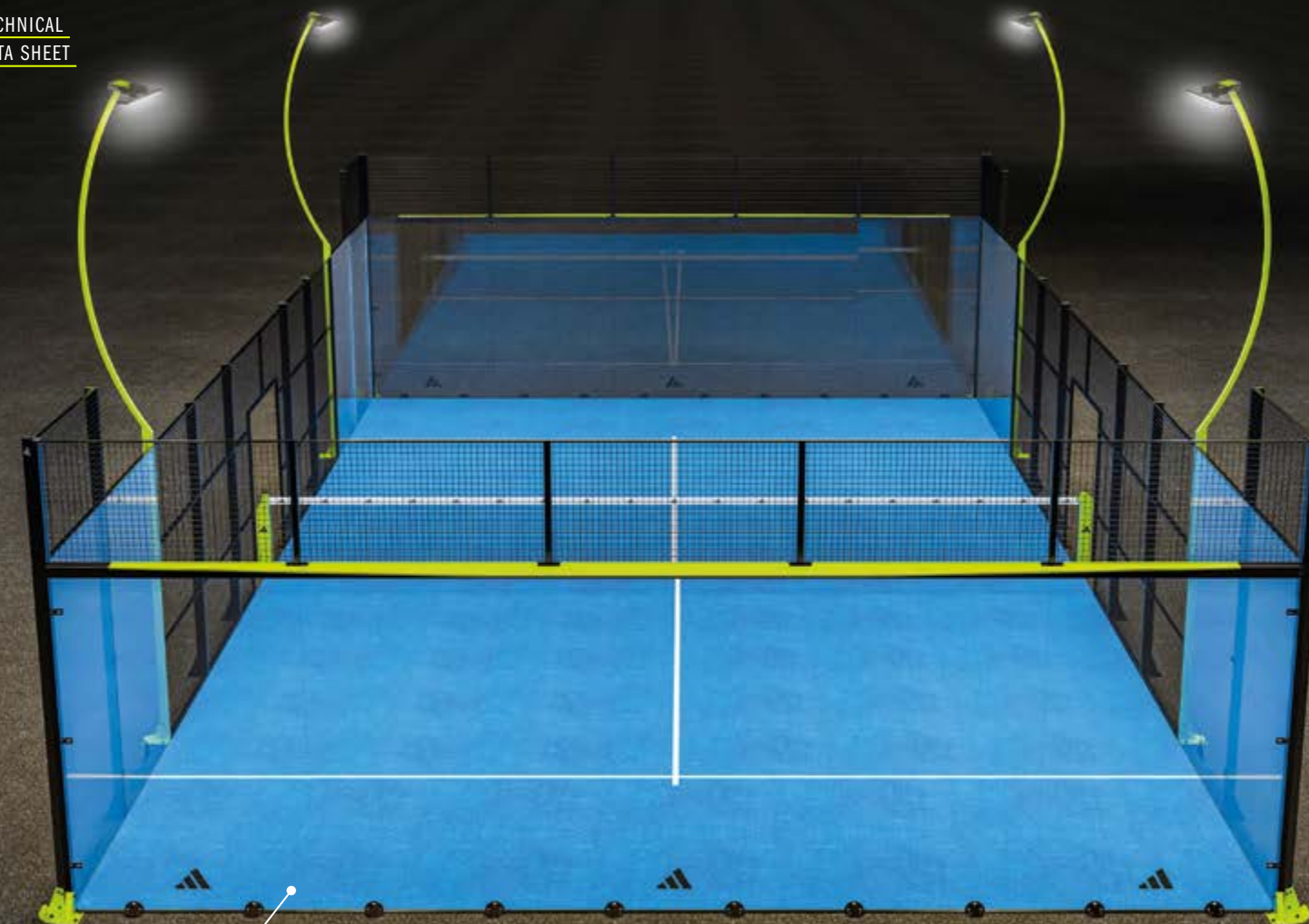
PANOARENA 180

THE HYBRID PHENOMENON

The best of two traditionally opposing worlds: a **hybrid model that combines contemporary aesthetics and full visibility** with its panoramic back wall, **alongside a solid side-pillar structure** that enables a highly competitive price. Creating top-tier clubs is now within reach through a balanced investment, without compromising on design or quality.



TECHNICAL
DATA SHEET



PANORAMIC BACK WALL

Clearer views,
better matches.



SAFETY GLASS



WIND SPEED SUPPORTED

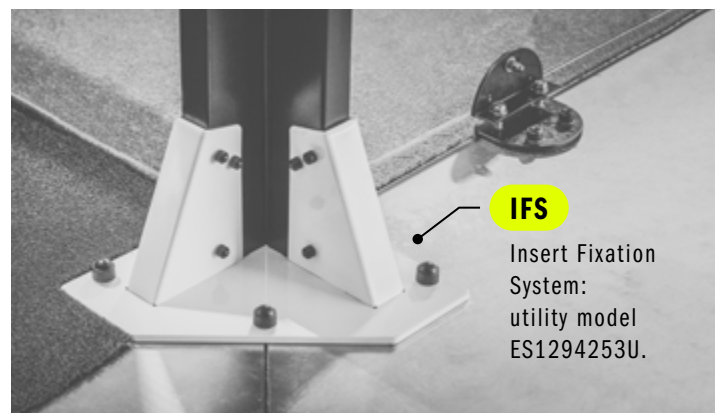
INDOOR

OUTDOOR



NET POST

Special adidas net post with adidas embossed resin vinyl.



IFS

Insert Fixation System:
utility model
ES1294253U.



LATERAL PILLAR

Enhance court stability while preserving the panoramic back wall.



ADIDAS CRAZYQUICK LIMITED EDITION. Large adidas logos upon request.

ADIDAS' HEADQUARTERS

HERZOGENAURACH, GERMANY



PANOARENA AFP

ULTIMATE PLAYABILITY AND WIDE-ANGLE VIEWS

Panoramic by definition, the PANOARENA AFP is **a court refined and proven over more than 10 years of history, consistently delivering ultimate pro-level playability.** Its minimalist design, pillar-free across main glass areas, provides an unobstructed, crystal-clear view of the game, making it the ideal choice for premium clubs hosting high-level competitions for top players and their audiences.



TECHNICAL
DATA SHEET



WIDER VIEW

Engaging and better game vision.



SAFETY GLASS



WIND SPEED SUPPORTED

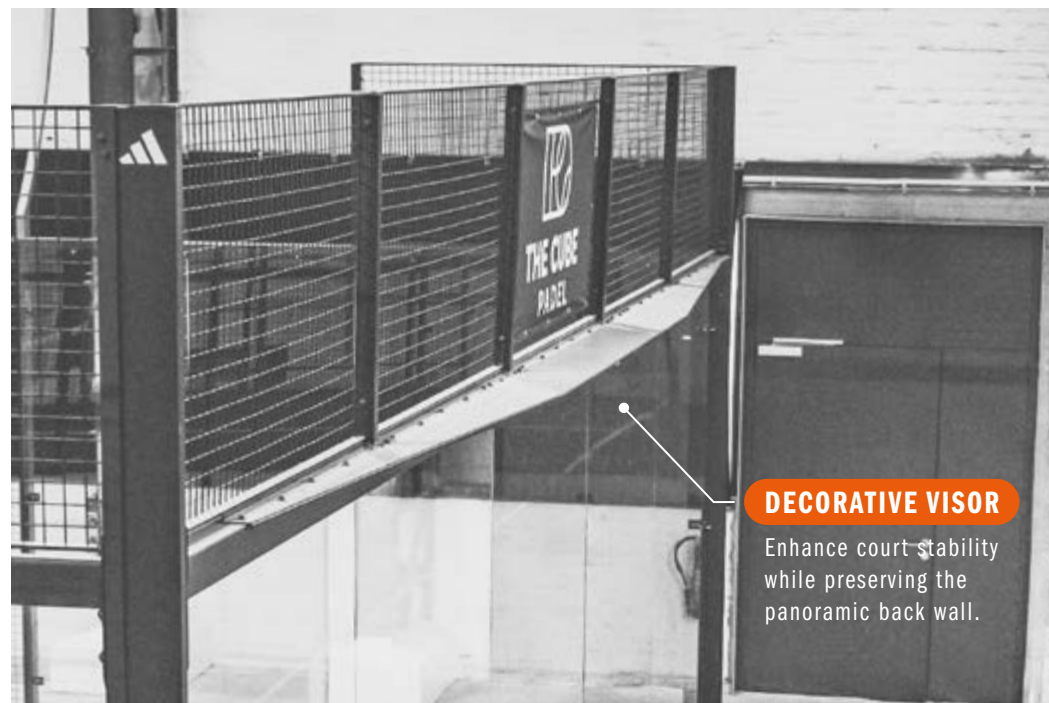
INDOOR

OUTDOOR



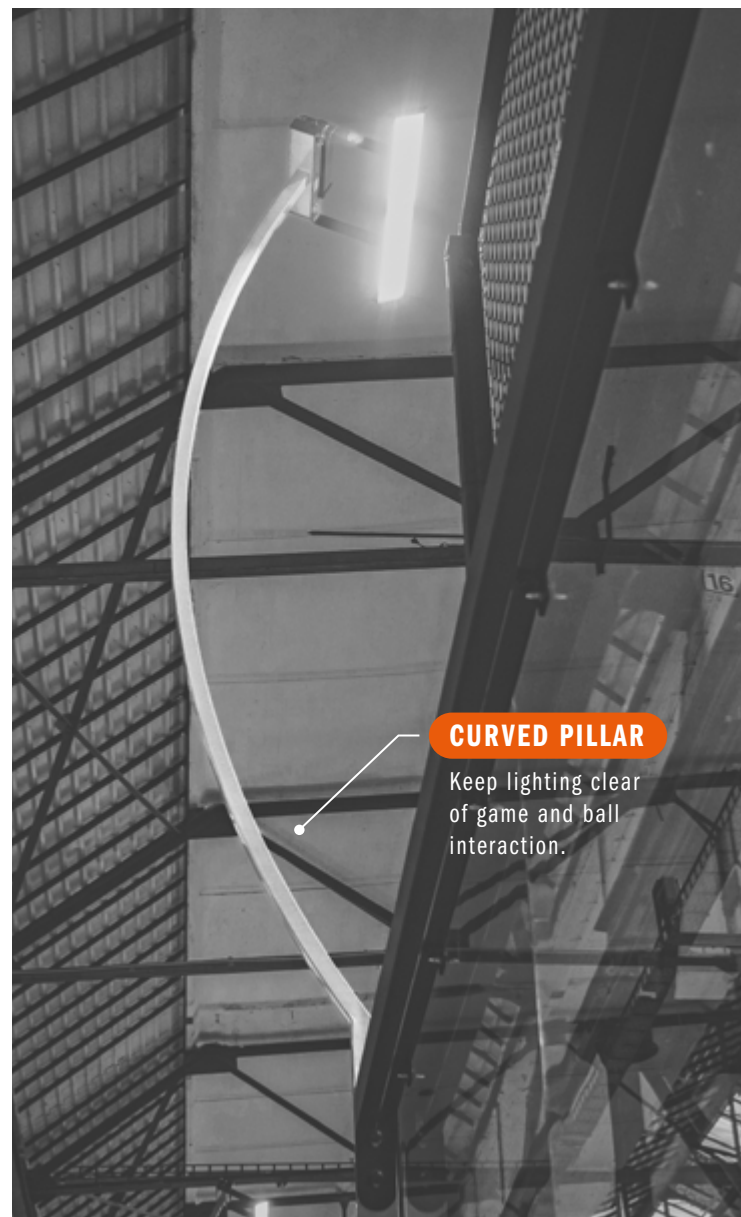
UNIQUE SERIAL NUMBER

An exclusive adidas authenticity plate.



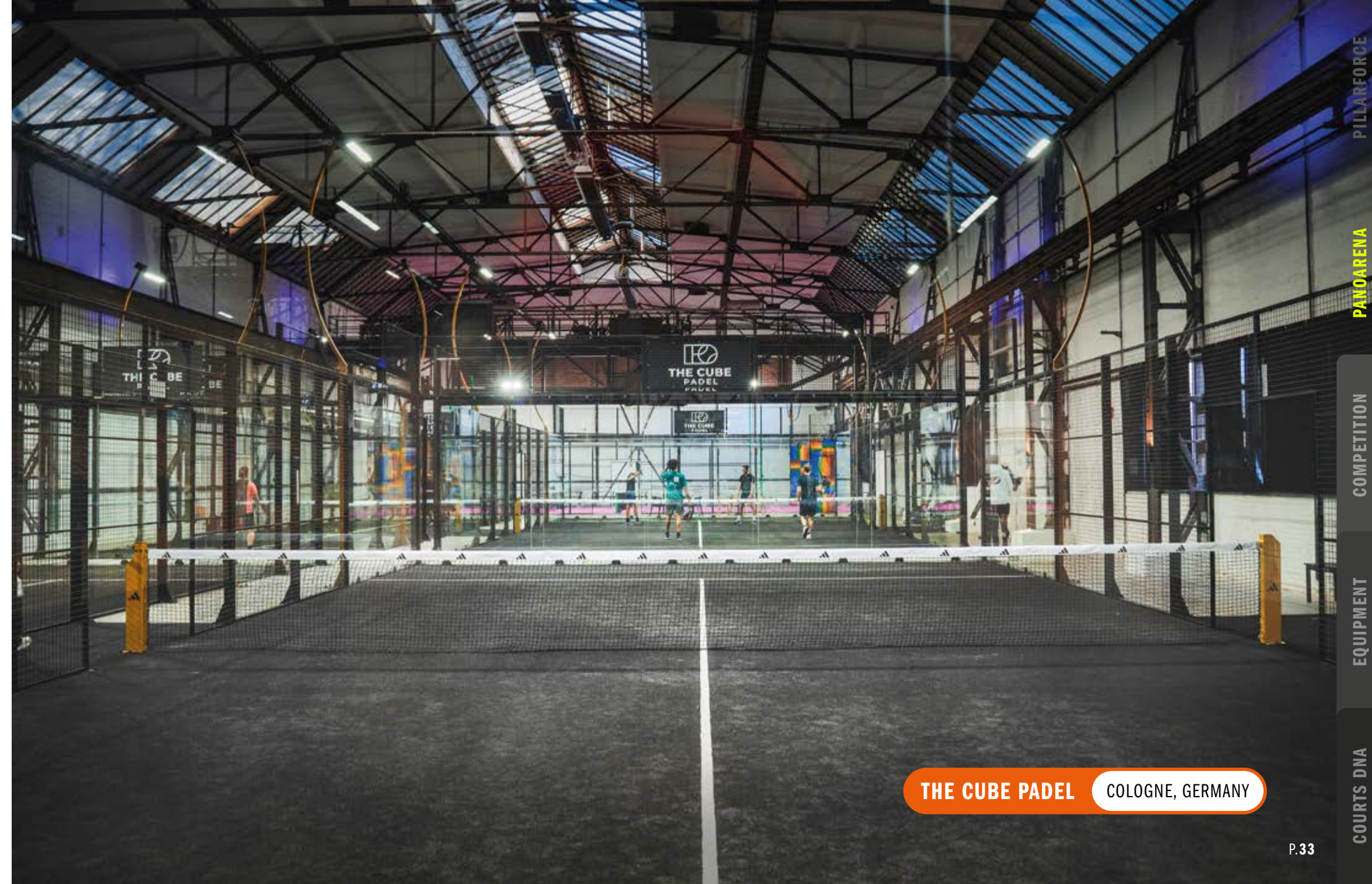
DECORATIVE VISOR

Enhance court stability while preserving the panoramic back wall.



CURVED PILLAR

Keep lighting clear of game and ball interaction.



THE CUBE PADEL

COLOGNE, GERMANY



PANOARENA V

VISION—STRENGTH—ENDURANCE

Designed to perform in all weather, the PANOARENA V combines both reliability, durability, and elegance. Its solid and carefully crafted construction delivers safety, premium performance, and long-lasting resilience, making it a **smart choice for clubs seeking a court that blends beauty, strength, and top-level playability** in any conditions, season after season.



TECHNICAL
DATA SHEET



REINFORCEMENT
For greater security



SAFETY GLASS



WIND SPEED SUPPORTED

✕ INDOOR

OUTDOOR ✓



NET POST TENSOR

Game-compliant net tensioner.



12 MM GLASS

Extra thickness for enhanced glass strength.



BACK WALL STRUCTURE

Symmetric and reinforced joint between pillars and crossbars.

BRACKET

Special L brackets for corner glass assemblies.



Z5

AIX-EN-PROVENCE, FRANCE

COMPETITION COURT

WHERE CHAMPIONS RISE AND TRIUMPH

Engineered for peak performance, this type of courts is built to meet official FIP regulations, the latest UNE Standard 147201:2024, and ISO 9001:2015. With a precision-built structure, reinforced base ring, and seamless corner visibility, it is tailored for competitive play, transforming any facility into a pro-level stage that elevates the game and inspires athletes to reach their full potential.

HIGH **COMPETITION**

The elite competition court designed for champions, combining structural excellence, precision, strength, superior playability, and optimal broadcasting angles.

— P.40

SHARED FEATURES



LASER CUT ANCHOR PLATE



FOLDED MESH



AFP TURF



AFP LIGHTING



COMPETITION FEATURES



PRECISION MESH

Minimal visual disruption in live match coverage.

SEAMLESS CORNER VIEW

The ultimate ultra-panoramic experience.

RING ANCHORS

Uniform stability along the base.

HIGHCOMPETITION THE GRAND STAGE OF PROFESSIONAL PADEL

There is no higher peak that represents the spectacular quality and exclusivity demanded by top padel players, investors, and tournament promoters. **Engineered for professional padel**, the **adidas High Competition** court has been chosen as the official court of the American Pro Padel League. With a precision-built structure, reinforced base, and seamless corner visibility, it **delivers elite performance, durability, and broadcast-ready play** in the fastest-growing sport in the world.



TECHNICAL
DATA SHEET



**SLIM MESH
PANELS**

Clear view of
the match for
spectators.



SAFETY GLASS



WIND SPEED SUPPORTED

INDOOR 

 OUTDOOR



PROTECTIONS

Players' safety is the priority.



PANORAMIC CORNER

Continuous glass wall to enjoy both professional and amateur padel tournaments.



MESH REINFORCEMENT

The best resistance with an aesthetic design.



PRO PADEL LEAGUE GUADALAJARA, MEXICO

ONLY THE NEW ALLIANCE BETWEEN ADIDAS AND
THE PRO PADEL LEAGUE IS CAPABLE OF CREATING
THE BEST COMPETITIVE ENVIRONMENT IN THE WORLD.



FULL CONTROL

SEBA NERONE
adidas ambassador

P.46

PREMIUM GEAR



GEAR UP: THE ESSENTIAL ACCESSORIES.

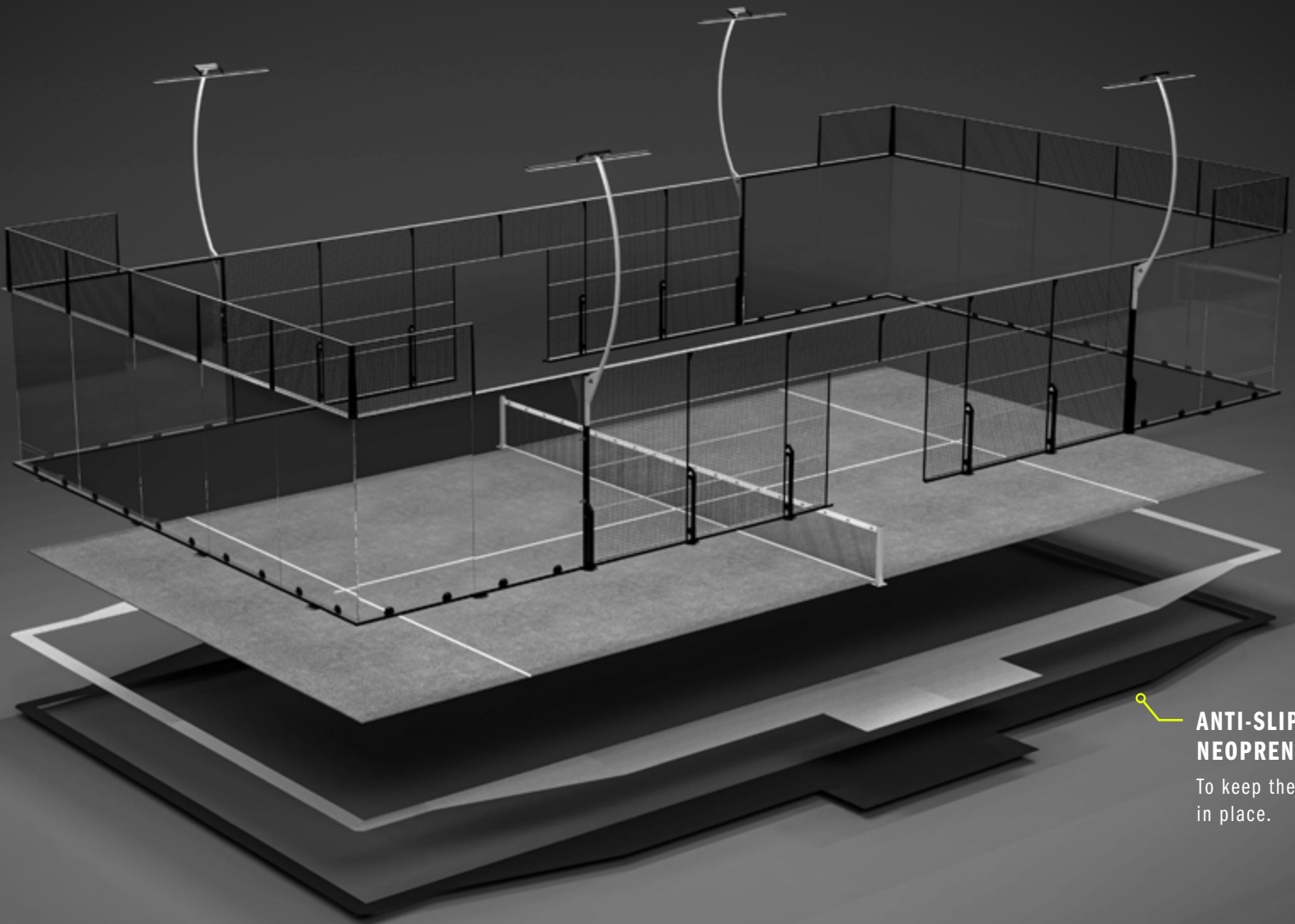
Bring the game to life anywhere with adidas padel courts, set up high-performance turf and world-class lighting, and let every elite player perform at their best.

P.47

TRY & BUY PORTABLE SYSTEM

VERSATILE AND RELIABLE INSTALLATION SYSTEM 

This system allows the construction of any adidas padel court model on any uniform surface, offering unmatched adaptability. It ensures optimal performance and guarantees the success of every tournament, event, or sports activity held at unique venues worldwide.



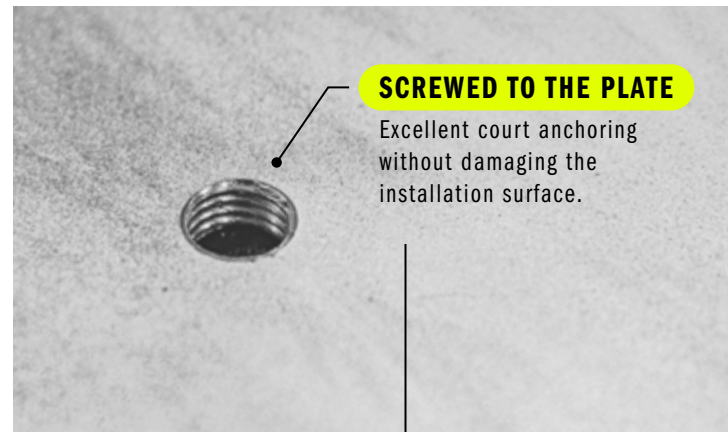
Padel knows no boundaries and courts can be set up anywhere, anytime.

CIVIL WORK

NO

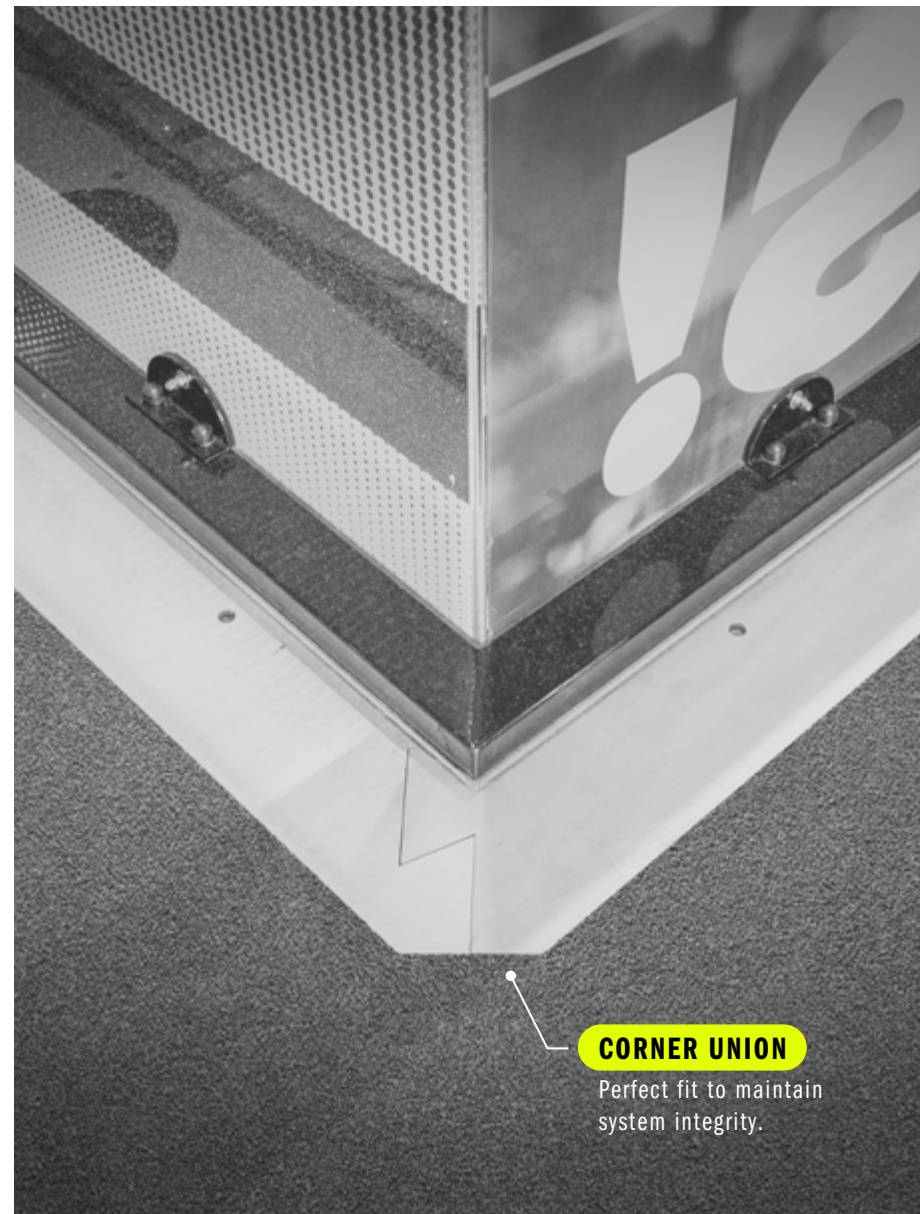
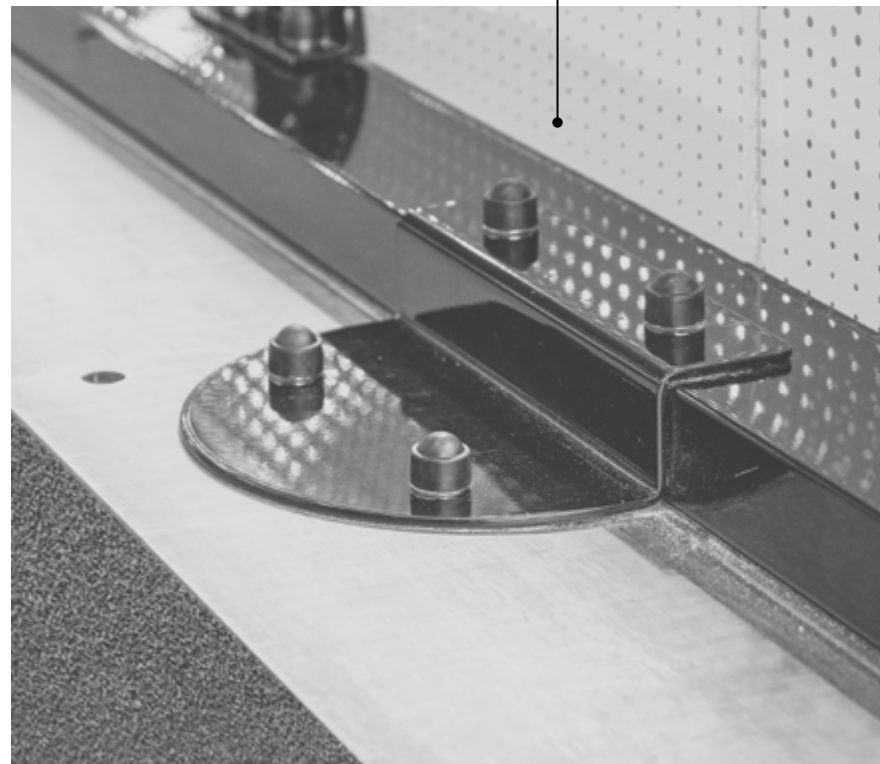
SET UP ANYWHERE

YES



SCREWED TO THE PLATE

Excellent court anchoring without damaging the installation surface.



CORNER UNION

Perfect fit to maintain system integrity.



POP-UP COURT, SCHIERKER FEUERSTEIN ARENA

WERNIGERODE, GERMANY

AFP TURF

TEXTURIZED FIBER

AFP Turf features **texturized monofilament fiber** to ensure superior grip and consistent bounce across the entire court. It requires **minimal maintenance** and, with its low-level infill, looks great all year round.



VIBRANT ARTIFICIAL TURF SOLUTIONS FOR PADEL COURTS, DELIVERING A PREMIUM PADEL EXPERIENCE FOR PLAYERS OF ALL LEVELS.

BLUE



GREEN



RED CLAY



RED



PINK



BLACK



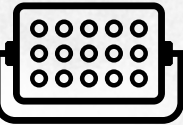
Designed for ultimate performance, AFP Turf ensures excellent ball visibility and a limitless playing experience.

HEIGHT 12mm

INFILL Silica sand



AFP LIGHTING



EXCLUSIVE LED SPOTLIGHT

Exclusive modular linear LED lighting, **available in 4×240 W, 4×320 W and 4×500 W** configurations. Featuring a durable aluminum casing, secure flat glass diffuser, and high-performance reflectors, it delivers superior lighting with optimized E med (lux) and high uniformity. Designed for both durability and efficiency, this professional-grade spotlight comes with a **5-year warranty**, making it ideal for demanding applications.

240 WATTS



320 WATTS



500 WATTS



State-of-the-art lighting for televised tournaments and premium courts.

WATTS

500



MARTITA ORTEGA 
adidas athlete and
professional padel player

THE WINNING SHOT



▲ CORPORATE SOCIAL RESPONSIBILITY

Corporate social responsibility in sports goes far beyond competition. It shapes communities, creates opportunities, and builds a more inclusive future. In padel, this commitment comes to life through **three interconnected pillars**:

WOMEN'S EMPOWERMENT IN SPORT



Women's empowerment in padel is essential for equal access, visibility, and leadership. By supporting female athletes, coaches, and role models, brands and clubs help break barriers, inspire the next generation, and strengthen the sport's global identity.

COMMUNITY ENGAGEMENT



Community engagement demonstrates sport's power for social change, uniting players, clubs, and fans around shared causes. By including social groups with specific needs, it fosters stronger, more inclusive communities and reinforces sport as a catalyst for empathy, connection, and well-being.

FUNDRAISERS LIKE #PINKMOVEMENT BY ADIDAS

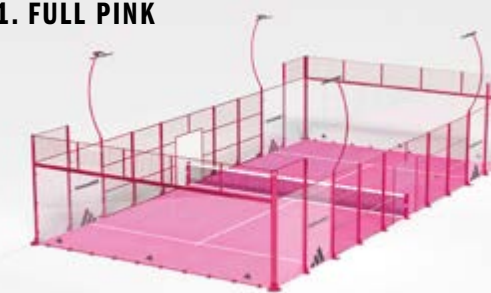


Fundraisers like The #PinkMovement by adidas help raise awareness about breast cancer while supporting vital research. **PADEL FOR A CAUSE** fosters inclusion and shows how sport can drive positive change in communities. The Movement aims to create a global network turning every game into an opportunity for impact.

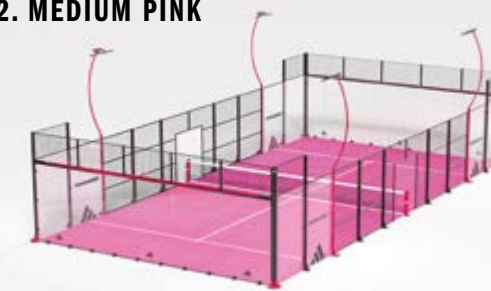
#PINKMOVEMENT

A social initiative by adidas that raises awareness about breast cancer and supports its research through fundraising. It promotes women's empowerment in padel, encouraging inclusion and visibility for female athletes.

#1. FULL PINK



#2. MEDIUM PINK



ADIDAS FULL PINK

PADELAND BY ETHERAS, CYPRUS





SAFETY TEMPERED GLASS

MORE GLASS PROTECTION

10 or 12 mm toughened safety glass with countersunk fixing holes for installation.



ANTICORROSIVE PAINT

ANTICORROSIVE PROTECTION

Primer powder epoxy resin without zinc, based on a system of High Density Crosslinking (HDC) that improves the barrier effect and provides excellent flexibility and superior adhesion properties.



RESTORE ALUMINUM

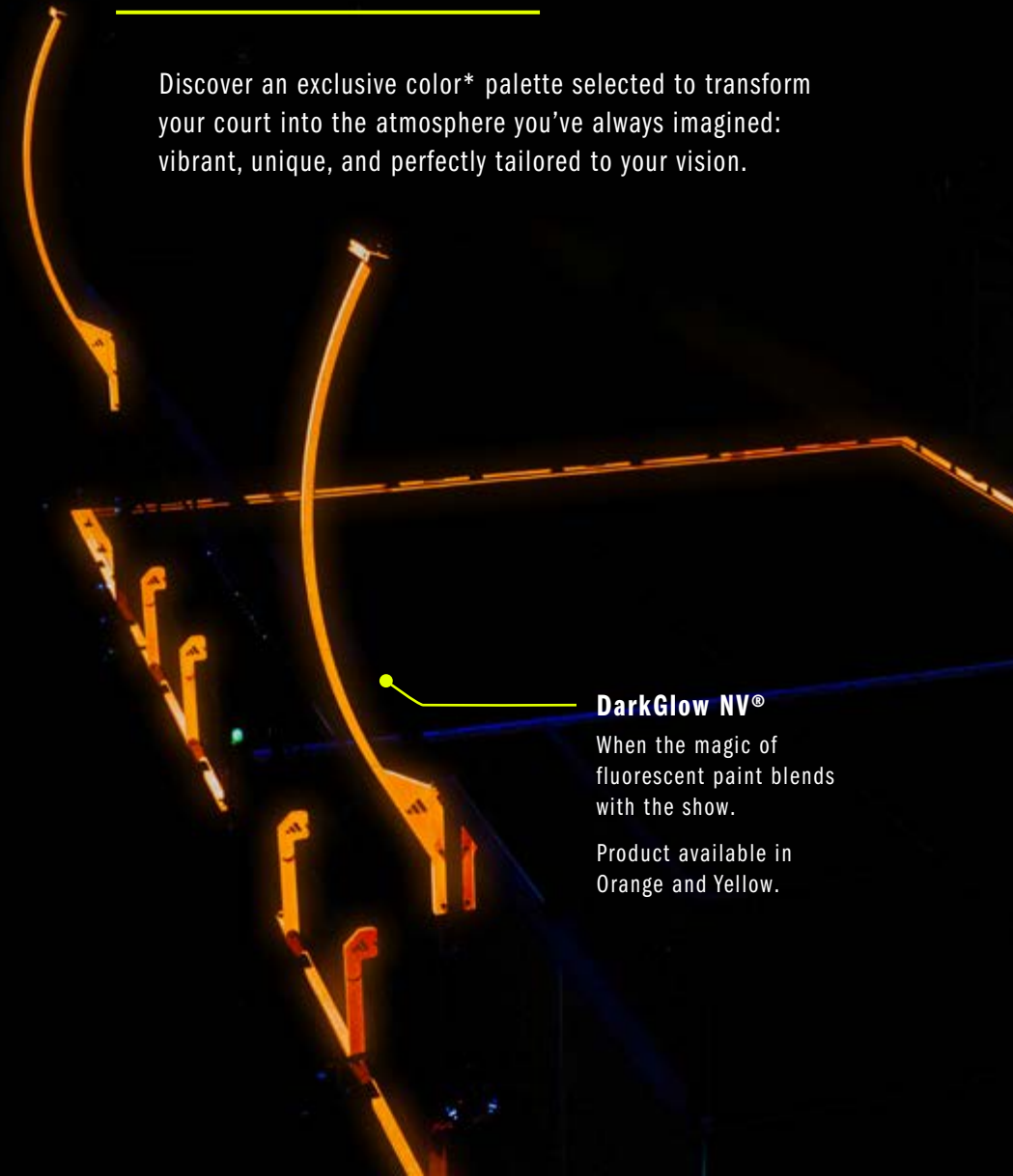
MAXIMUM DURABILITY

Profiles and pillars produced with 100 % recyclable Hydro RESTORE aluminum to ensure the durability and robustness of the padel court. Manufactured from pre-used or post-used scrap up to 80 % and primary aluminum up to 20 %. Additionally, our product is 100 % (infinitely) recyclable.



THE POWER OF ADIDAS COLOR ON YOUR COURT

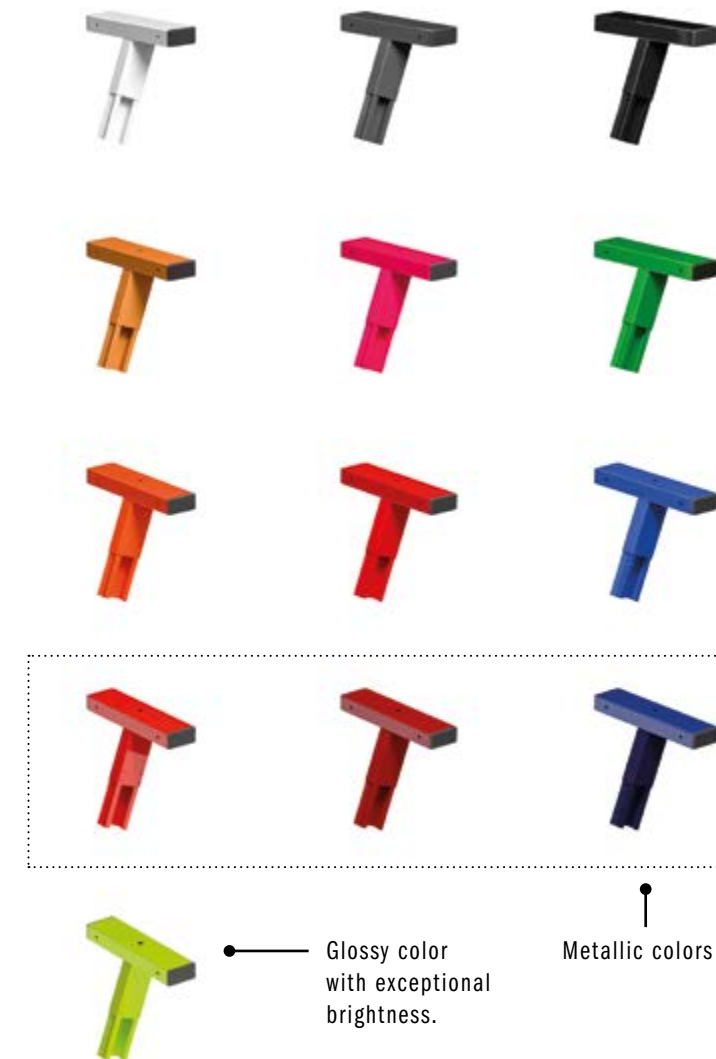
Discover an exclusive color* palette selected to transform your court into the atmosphere you've always imagined: vibrant, unique, and perfectly tailored to your vision.



DarkGlow NV®

When the magic of fluorescent paint blends with the show.

Product available in Orange and Yellow.



Glossy color with exceptional brightness.

Metallic colors

*Displayed colors are indicative and subject to variation based on ambient light temperature and environmental lighting parameters.

▲ TECHNOLOGIES



LASER CUT

IMPROVE THE COURT'S DURABILITY

Laser cut anchor plates, designed with an opening to install the pillars and specifically to allow moisture egress.



REINFORCED DESIGN

HIGHER WIND RESISTANCE AND STRUCTURAL STRENGTH

Reinforcement of key court components to obtain higher wind resistance and structural strength, according to wind and durability court tests performed by AFP Courts on anchor plates, pillars and brackets.



CATAPHORESIS

CORROSION RESISTANCE

The painting process using the cataphoresis method offers long-lasting, high-quality products with high resistance to corrosion. It is an automated painting system with electrical charges that provides an excellent protection before the final painting.



FOLDED MESH

WHERE SAFETY BECOMES COMFORT

Folded mesh system featuring continuous 3×2 m panels, designed to create a secure playing arena. It also benefits the bounce of the ball and increases the protection of the glass.



258 km/h WIND SPEED COMPLIANT

MORE WIND SPEED SUPPORTED

Maximum wind speed support according to the calculation based on the Wind Eurocode 1: Action on structures – Part 1-4: General actions – Wind actions [Authority: Per The European Union Regulation 305/2011, Directive 98/34/EC, Directive 2004/18/EC].



EXCLUSIVE MATRIX

INNOVATION IN NEW PATENTED MATRIX

In cooperation with the leading company Hydro®, we have developed a range of extruded aluminum profiles exclusively created for our padel courts. Advanced fabrication processes using patented matrices developed only for padel courts.



REVOLUTIONARY PADEL COURT CONSTRUCTIVE SYSTEM

IFS® – INSERT FIXATION SYSTEM – UTILITY MODEL ES1294253U BOPI 12/09/2022

This new assembling system implies far-reaching changes and groundbreaking improvements in the design, manufacturing, transport, set-up and maintenance of padel courts, setting a global milestone in the history of padel courts production.

CERTIFICATIONS

CORPORATE CERTIFICATIONS



ISO 9001:2015 Cert. Num. FM805083
Design and manufacture of padel courts.

PRODUCT CERTIFICATIONS



UNE STANDARD 147201:2024
For padel courts. Security, testing and inspection methods compliance.

TURF



AFP Turf
Tested and certified by **IBV** (Instituto de Biomecánica in Valencia).

Artificial grass for padel flooring, according to **UNE STANDARD 147301:2018**.

GLASS



Tempered Glass 10-12 mm
CE Marking of thermally toughened glass according to **EN 12150-2:2004** and CE Marking of Heat soaked thermally toughened glass **EN 4179-2:2005**.

BLACKWATER TESTING LAB

Laminated by Tempered Glass 5/16" + Sentryglas™ + Tempered Glass 5/16"

Tested and certified by BlackWater Testing Lab according **ANSI Z97.1 2015**.

LIGHTING



AFP Lighting
CE Marking according to RoHS - Restriction of Hazardous Substances compliant.

ETL US

AFP Lighting USA

UL 1598:2021 Ed. 5 & CSA C22.2#250.0.:2021 Ed.5 luminaires.

TESTING & CERTIFYING COMPANIES



MEMBERSHIPS & INSTITUTIONAL COLLABORATIONS

ASSOCIATE MEMBER OF



International Padel Cluster
Founding members and Vice Presidency of the Board of Directors by Jorge Caña.



USPA
United States Padel Association.
Endorsed Padel Court Manufacturer



SAPCA UK
Sports And Play Construction Association.

Civil Works Manual Collaboration.



DTB
German Tennis Federation official padel courts installer.



ASBA
American Sports Builders Association membership.

OFFICIAL ORGANIZATIONS COLLABORATIONS



UNE
Spanish Standardization Association. Mr. Jorge Caña, National Secretary at CTN-UNE 147/SC"/GT3.



CSD
Supreme Council of Sports.

MAIN TECHNOLOGY PROVIDERS



MAIN SOFTWARE LICENSES

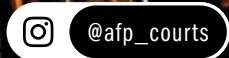




Global Licensee for  Padel Courts

AFP COURTS

FOLLOW US ON:



www.afpcourts.com

E-mail: info@afpcourts.com



REDSPORT

PADEL COURTS

CATALOGUE 2026



redsport





HIGH-TECH PADEL COURTS
FOR DETERMINED INDUSTRY PLAYERS

ABOUT
REDSPORT

p.8

redsport DNA ▶ p.8
R&D by redsport ▶ p.9



MATERIALS

p.10

Anticorrosive Paint,
Safety Tempered Glass,
Restore Aluminum. ▶ p.10

Color Palette ▶ p.11



TECHNOLOGIES

p.12

Folded Mesh, Laser Cut,
Reinforced Design,
Wind Speed Compliant,
Cataphoresis, Matrix. ▶ p.12

IFS® - Insert Fixation System ▶ p.13



PILLAR
COURTS

p.14

redsport Pillars Pro ▶ p.16
redsport Pillars Pro RF ▶ p.20
redsport Pillars Aluminum RF 3.0 ▶ p.24



PANORAMIC
COURTS

p.28

redsport Panoramic 180° ▶ p.30
redsport Panoramic AFP ▶ p.34
redsport Panoramic V ▶ p.38
redsport Pro Competition ▶ p.42



EQUIPMENT

p.46

Try & Buy Portable System ▶ p.48
AFP Turf ▶ p.52
AFP Lighting ▶ p.54



*Redefine the
game of padel*



› Join the #redsportpadel network

**BE
RED
SPORT**

play | show | interact

THE PADEL COURT BRAND WITH THE LONGEST HISTORY IN THE INDUSTRY MANUFACTURING WITH STATE-OF-THE-ART TECHNOLOGY THROUGHOUT THE PRODUCTION PROCESS

Redsport’s DNA is made of **10 core elements** combined to one another by means of a formula for success. This formula applies to the production of each one of the models included in the **redsport** padel courts catalogue.

With a team of experts involved in the sports world, we have achieved an excellent position as a company with full capacity to take on every challenge in the padel world.

Our dedication to offering the best services and products is the result of our commitment to quality and innovation.

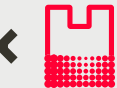


115,000 SQ FT DEDICATED TO PRODUCTIVE EXCELLENCE AND APPLICATION OF R&D IN THE DESIGN, MANUFACTURING AND EXPORTATION OF PADEL COURTS

Our team of engineers provide the necessary expertise to lead the market in terms of product quality and production, as well as capacity under the strictest quality and traceability controls. Proof of the technological transformation is the investment in equipment and infrastructure, such as:

- > Automated electrostatic painting coating plant.
- > High-density cross-linking system (HDC) on the application of the epoxy resin powder primer.
- > Double-track robotic welding cell with 4 servo-controlled tables
- > Catephoresis process for maximum anti-corrosion resistance.
- > Use of recycled and recyclable materials.
- > Wind Speed calculations based on the USA and EU official organizations requirements.
- > Application of nanotechnology for water treatment and a strict monitoring of the company’s Waste Management Plan implementation.





ANTICORROSIVE PAINT
Anticorrosive protection
Primer powder epoxy resin without zinc, based on a system of High Density Crosslinking (HDC) that improves the barrier effect and provides excellent flexibility and superior adhesion properties.



SAFETY GLASS
More glass protection
10 or 12 mm toughened safety glass with countersunk fixing holes for installation.



RESTORE ALUMINUM
Maximum durability
Profiles and pillars produced with 100% recyclable Hydro RESTORE aluminum ensure the durability and robustness of the padel court. Manufactured from up to 80% pre-used or post-used scrap and up to 20% primary aluminum. Additionally, our product is 100% infinitely recyclable.



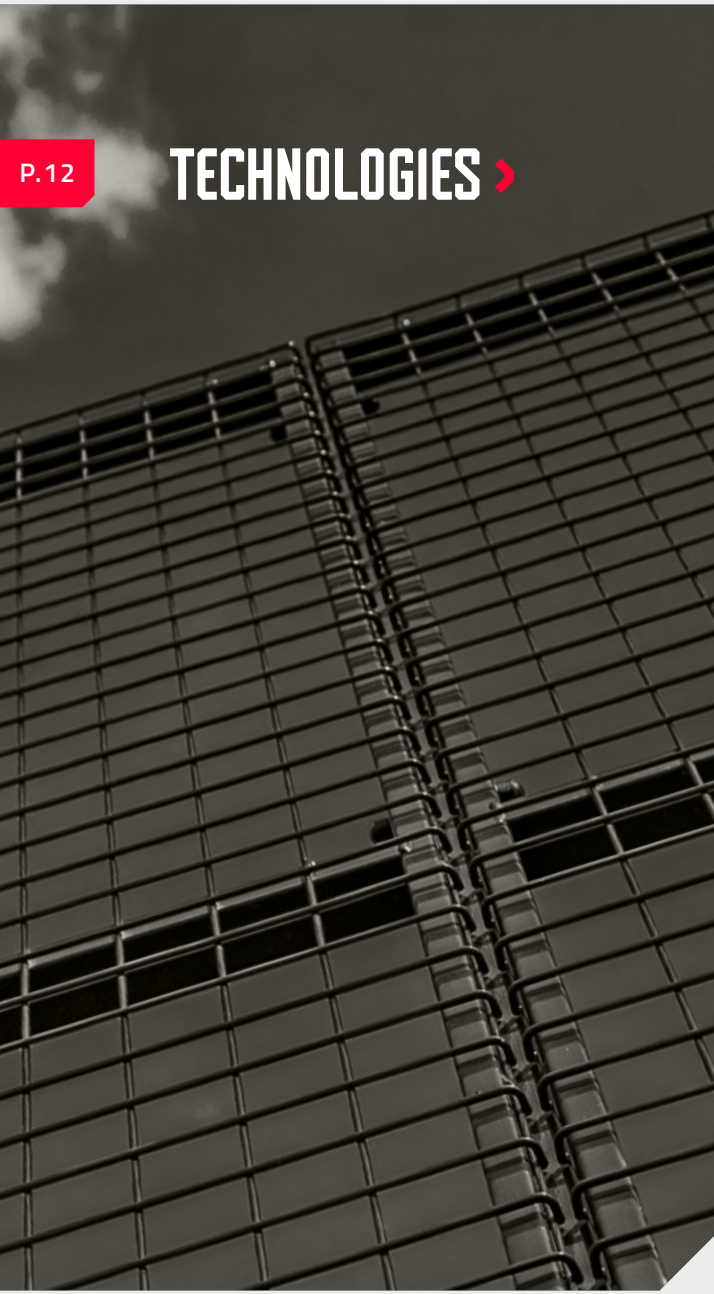
COLOR PALETTE
**OFFICIAL REDSPORT
COLORS >**



COLOR PALETTE
OPTIONAL COLORS > According to the international RAL palette.

STANDARD					PREMIUM		

> Displayed colors are indicative and subject to variation based on ambient light temperature and environmental lighting parameters.



FOLDED MESH
Increase the security

Folded mesh system featuring continuous 3x2 m panels, designed to create a secure playing arena. It also benefits the bounce of the ball and increases the protection of the glass.



LASER CUT ANCHOR PLATES
Improve the court's durability

Laser cut anchor plates, designed with an opening to install the pillars and specifically to allow moisture egress.



REINFORCED DESIGN
Higher wind resistance and structural strength

Reinforcement of key court components to obtain higher wind resistance and structural strength, according to wind and durability court tests performed by **AFP Courts** on anchor plates, pillars and brackets.



CATAPHORESIS
Corrosion resistance

The painting process using the cataphoresis method offers long- lasting, high-quality products with high resistance to corrosion. It is an automated painting system with electrical charges that provides an excellent protection before the final coating.



WIND SPEED COMPLIANT
Supports higher wind speeds

Wind speed supported according to the calculation based on the Wind Eurocode 1: Action on structures – Part 1-4: General actions – Wind actions [Authority: Per The European Union Regulation 305/2011, Directive 98/34/EC, Directive 2004/18/EC].



MATRIX
Innovation in new patented matrix

In cooperation with Hydro, a leading aluminum company, we have developed a range of extruded aluminum profiles exclusively for our padel courts. This advanced fabrication features patented matrices designed specifically for padel courts.

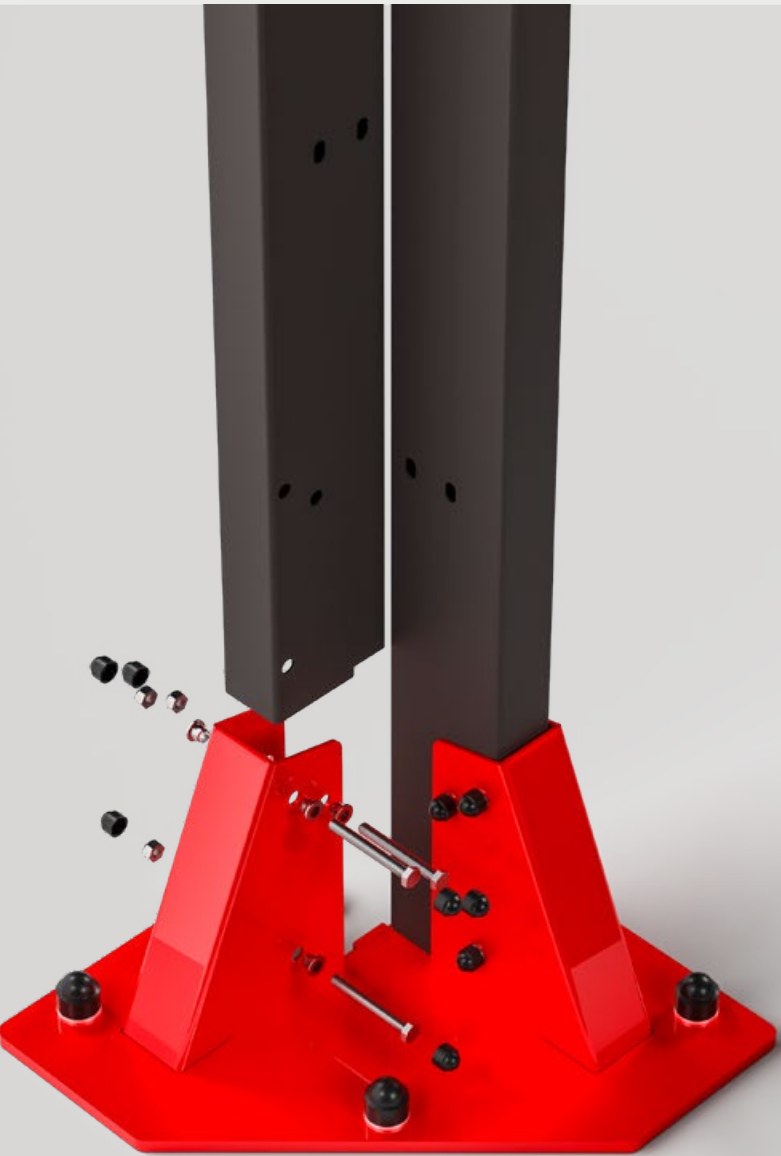
THE REVOLUTIONARY PADEL COURT CONSTRUCTIVE SYSTEM DEVELOPED AND REGISTERED BY AFP COURTS

This new assembling system implies far-reaching changes and groundbreaking improvements in the design, manufacturing, transport, set-up and maintenance of padel courts, setting a global milestone in the history of padel courts manufacturing.

IFS® constructive enhancements:

- > Structural stability and robustness increase
- > Delivery deadlines accomplishment
- > Reduction of constructive timings
- > Crates space reduction
- > Optimization of transport costs
- > Carbon footprint mitigation
- > Easier customization

The new **Insert Fixation System®** has been registered by **AFP Courts** at national and international level, being identified by the OEPM and EUIPO as **Utility model ES1294253U**.



PILLAR COURTS

▸ redsport Pillars PRO p.16

▸ redsport Pillars PRO RF p.20

▸ redsport Pillars Aluminum RF 3.0 p.24

TRUE TO THEIR ORIGINS AND FEATURING
UNBEATABLE STABILITY AND MINIMALIST
AESTHETICS, OUR PILLAR COURTS
MAXIMIZE THE PERFORMANCE OF YOUR
INVESTMENT OVER THE LONG TERM. THEY
ARE OUR BEST SELLERS >>>

REDSPORT
PILLARS PRO

The best-selling padel court upgraded to a higher level

➤ **INDOOR & OUTDOOR**
A versatile court designed for both indoor and outdoor environments.

➤ **IFS®**
Insert Fixation System developed by AFP Courts. Utility model ES1294253U.



REDSPORT PILLARS PRO FEATURES

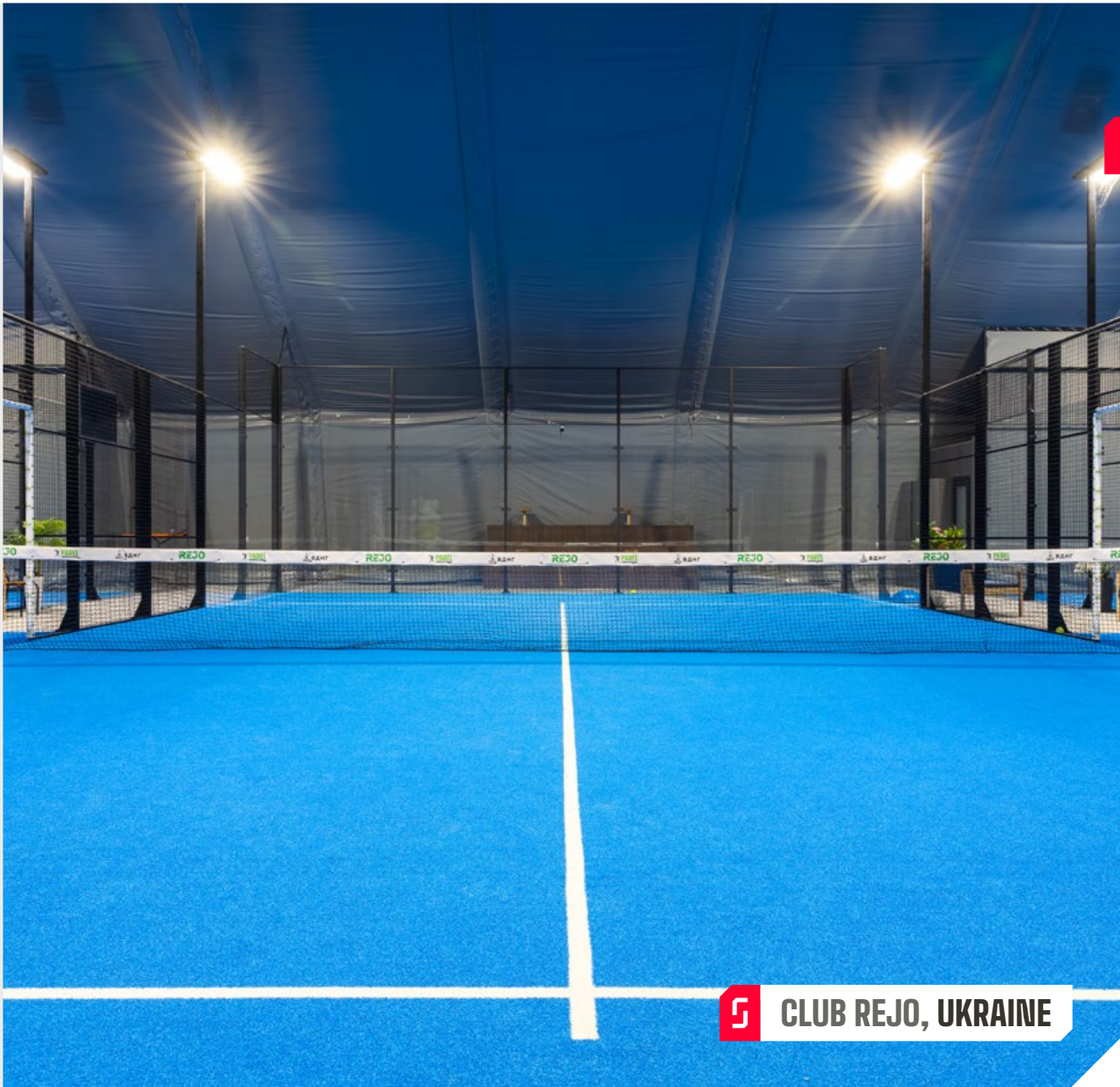
- › 2mm pre-galvanized steel
- › Robotized welding system
- › Anchor plates separated from the pillars
- › The redsport branding and certificate of authenticity



MATERIALS › All content on page 10



TECHNOLOGIES › All content on page 12

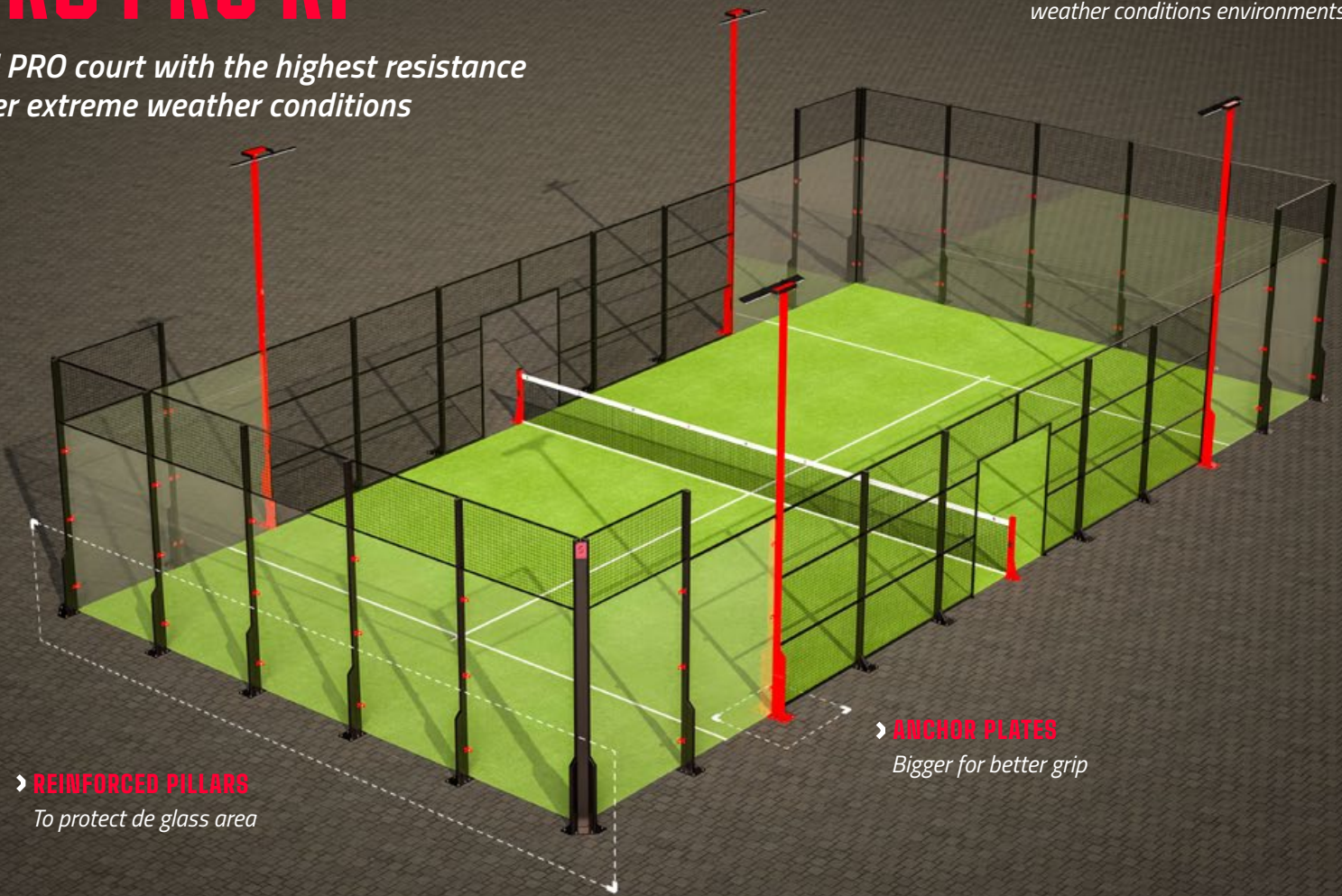


REDSPORT
PILLARS PRO RF

The reinforced PRO court with the highest resistance warranty under extreme weather conditions

OUTDOOR
Designed and engineered for adverse weather conditions environments.

>202
km/h



REINFORCED PILLARS
To protect de glass area

ANCHOR PLATES
Bigger for better grip

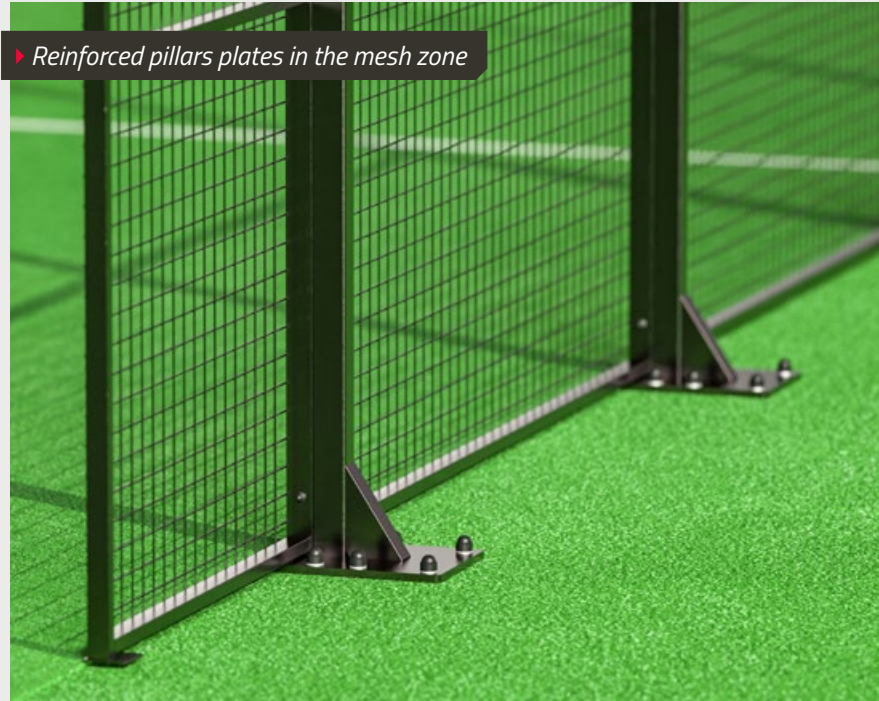
Official redsport colors



REDSPORT PILLARS PRO RF

FEATURES

- › 2 mm / 3 mm pre-galvanized steel
- › Bigger anchor plates with 6 anchor points
- › 20 mm thickness anchor plates
- › Reinforcement up to 1 meter in all pillars in contact with the glass
- › The redsport branding and certificate of authenticity

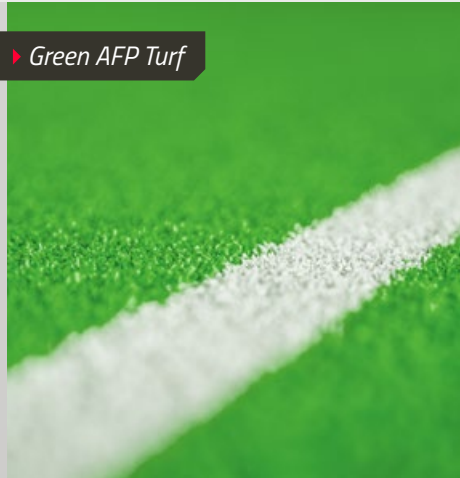


MATERIALS › All content on page 10

-  **10 mm SAFETY GLASS**
-  **ANTICORROSIVE PAINT**

TECHNOLOGIES › All content on page 12

-  **LASER CUT ANCHOR PLATES**
-  **FOLDED MESH**
-  **REINFORCED DESIGN**



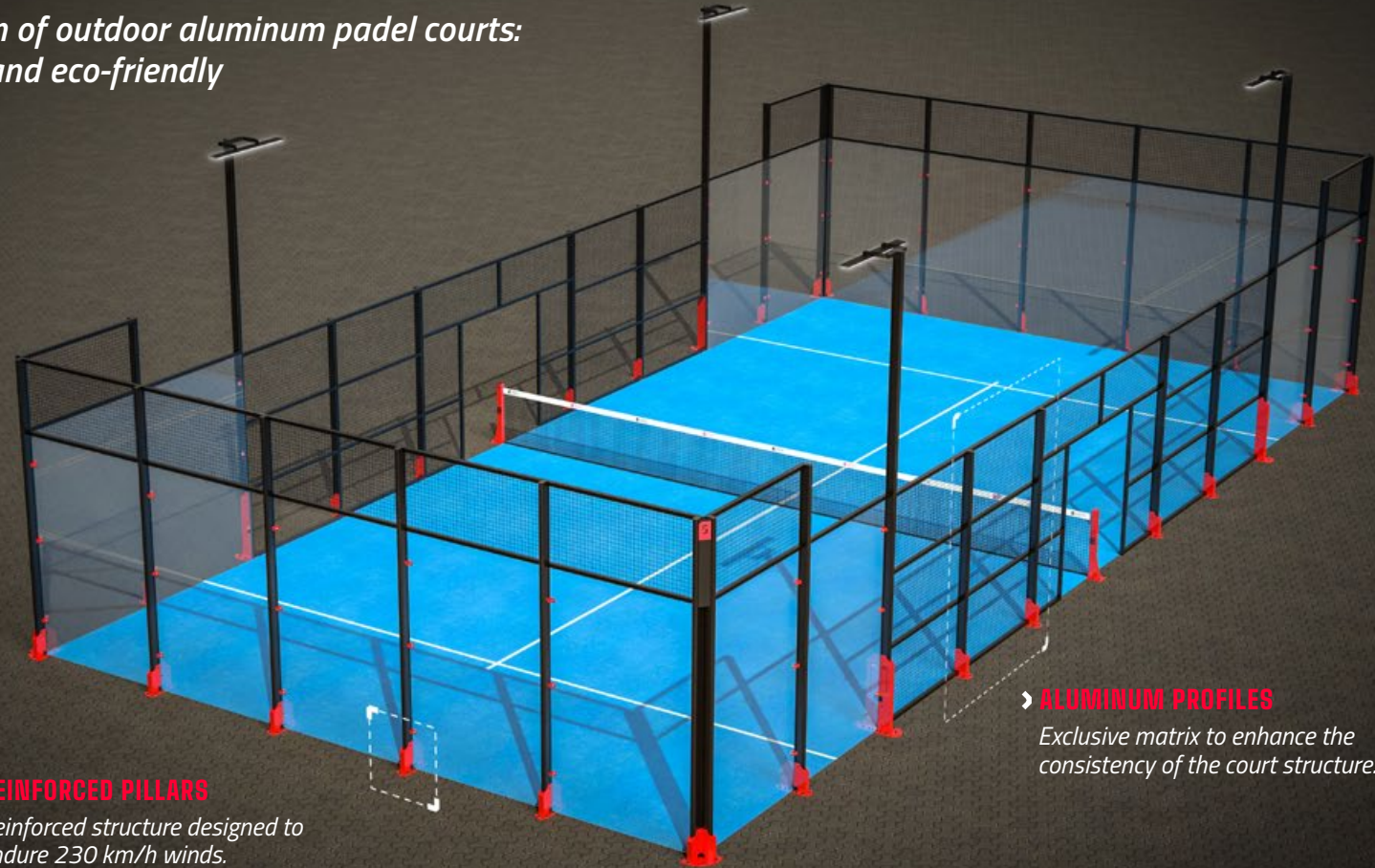
REDSPORT

PILLARS ALUMINUM RF 3.0

The 3rd generation of outdoor aluminum padel courts:
tough, recyclable and eco-friendly

OUTDOOR
Wind-resistant and protected
against climatic humidity.

>151
km/h



REINFORCED PILLARS
Reinforced structure designed to
endure 230 km/h winds.

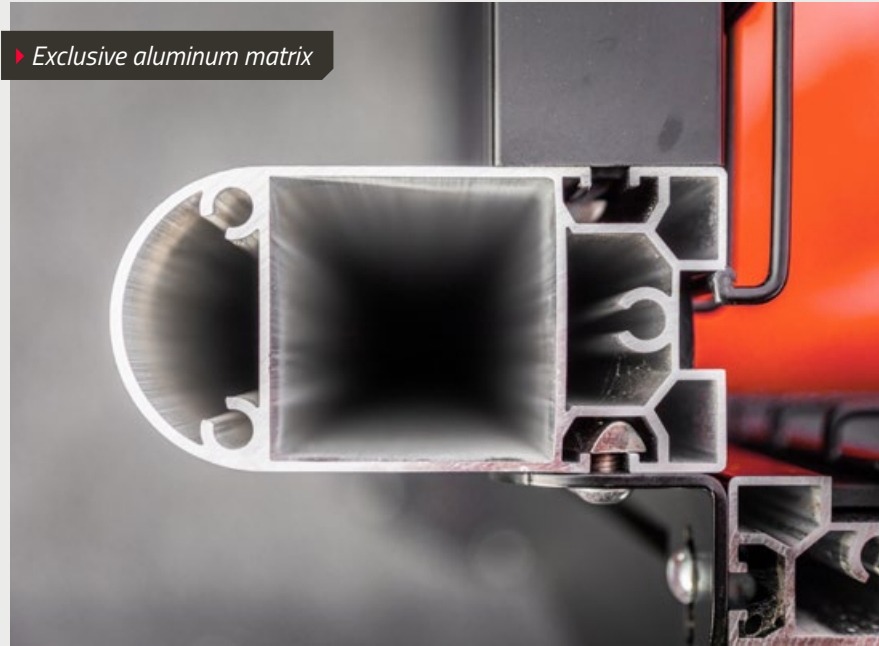
ALUMINUM PROFILES
Exclusive matrix to enhance the
consistency of the court structure.



REDSPORT PILLARS ALUMINUM RF 3.0

FEATURES

- › 2 to 1,7 mm aluminum exclusive profiles
- › 12 mm anchor plates
- › No welding on all aluminum profiles
- › Anticorrosive paint in meshes and glass brackets
- › No drilling on pillars for meshes and brackets to avoid corrosion
- › The redsport branding and certificate of authenticity

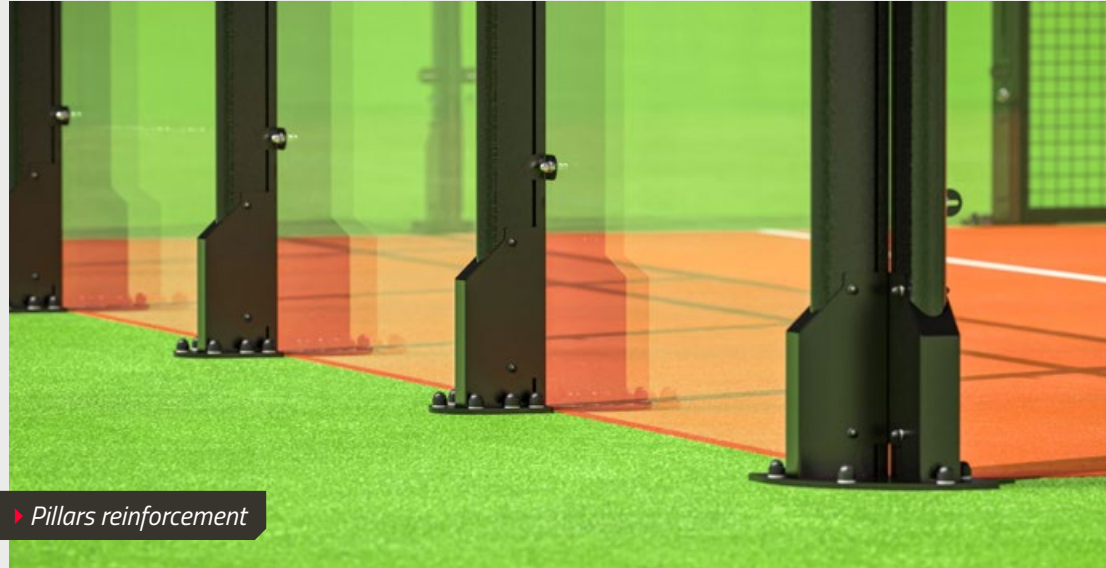
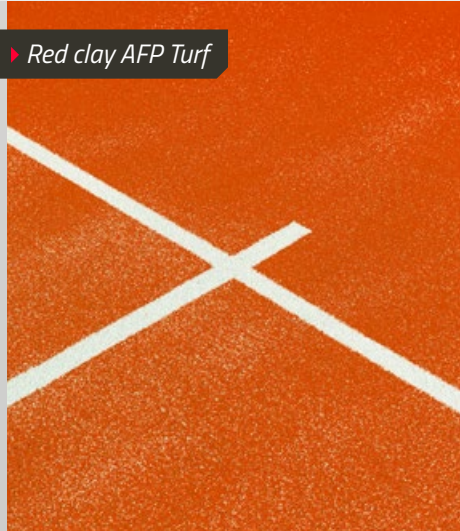


MATERIALS › All content on page 10

-  SAFETY GLASS
-  ANTICORROSIVE PAINT
-  RESTORE ALUMINUM

TECHNOLOGIES › All content on page 12

-  LASER CUT ANCHOR PLATES
-  CATAPHORESIS
-  FOLDED MESH
-  REINFORCED DESIGN
-  MATRIX



PANORAMIC COURTS

► redsport Panoramic 180° p.30

► redsport Panoramic AFP p.34

► redsport Panoramic V p.38

► redsport Pro Competition p.42

THE RESULT OF INNOVATION, TECHNOLOGY
AND HIGH QUALITY ALONG WITH THE
MANUFACTURING PROCESS USING THE
BEST MATERIALS, OFFERING THE VIEWER
ABSOLUTE VISIBILITY AND THE PLAYERS A
GAME WITHOUT LIMITS >>>



REDSPORT

PANORAMIC 180°

The only panoramic hybrid court combining panoramic visibility and robustness

› INDOOR & OUTDOOR

A versatile court designed for both indoor and outdoor environments.

› PANORAMIC BACK WALL

Clearer views, better matches.

› LATERAL PILLAR

Enhance court stability while preserving the panoramic back wall.

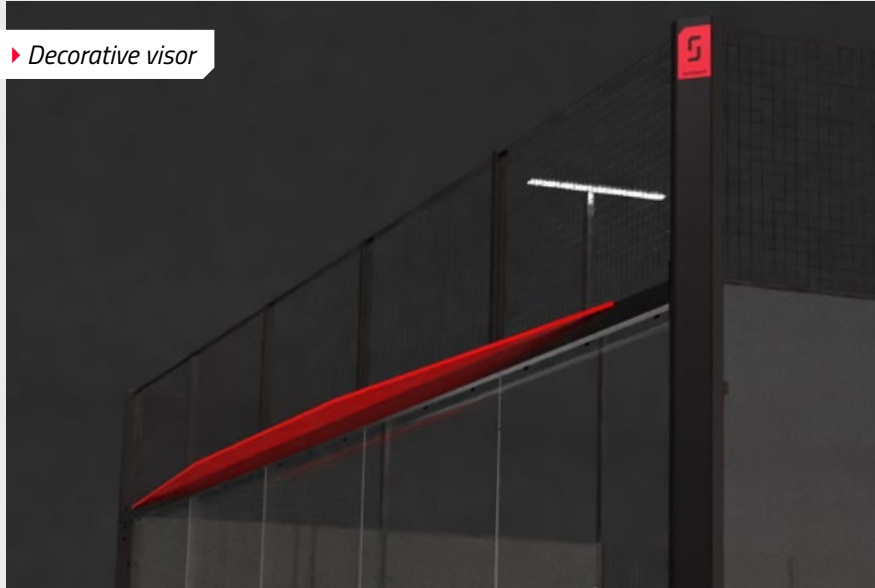
› Official redsport colors



P.31

REDSPORT PANORAMIC 180° FEATURES

- › 2 mm pre-galvanized steel
- › Robotized welding system
- › Anchor plates separated from the pillars
- › 3 mm thick corner pillars
- › The redsport branding and certificate of authenticity



MATERIALS › All content on page 10

10 mm SAFETY GLASS

12 mm SAFETY GLASS

ANTICORROSIVE PAINT

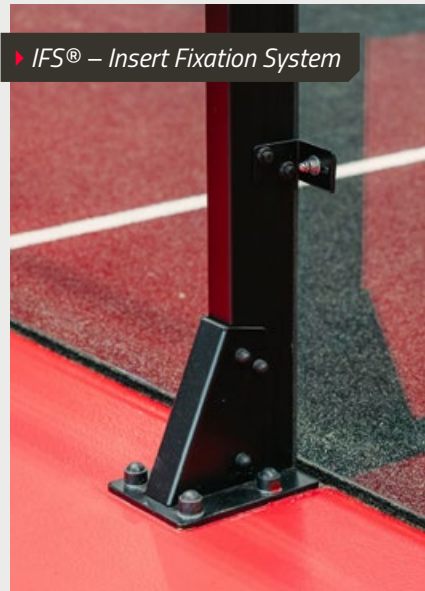
TECHNOLOGIES › All content on page 12

LASER CUT ANCHOR PLATES

CATAPHORESIS

FOLDED MESH

IFS® INSERT FIXATION SYSTEM



REDSPORT
PANORAMIC AFP

*Optimal panoramic visibility for
a unique experience*

› **INDOOR & OUTDOOR**

*A versatile court designed for both
indoor and outdoor environments.*

› **LOWER BRACKETS**

*Minimal visual interference,
optimal glass support.*

› **LATERAL VIEW**

*Providing a better view
of the game wall.*



REDSPORT PANORAMIC AFP FEATURES

- › 2 mm pre-galvanized steel
- › Robotized welding system
- › Anchor plates separated from the pillars
- › 3 mm thick corner pillars
- › The redsport branding and certificate of authenticity



MATERIALS › All content on page 10



SAFETY GLASS



ANTICORROSIVE
PAINT

TECHNOLOGIES › All content on page 12



LASER CUT
ANCHOR PLATES



FOLDED
MESH



CATAPHORESIS



INSERT FIXATION
SYSTEM



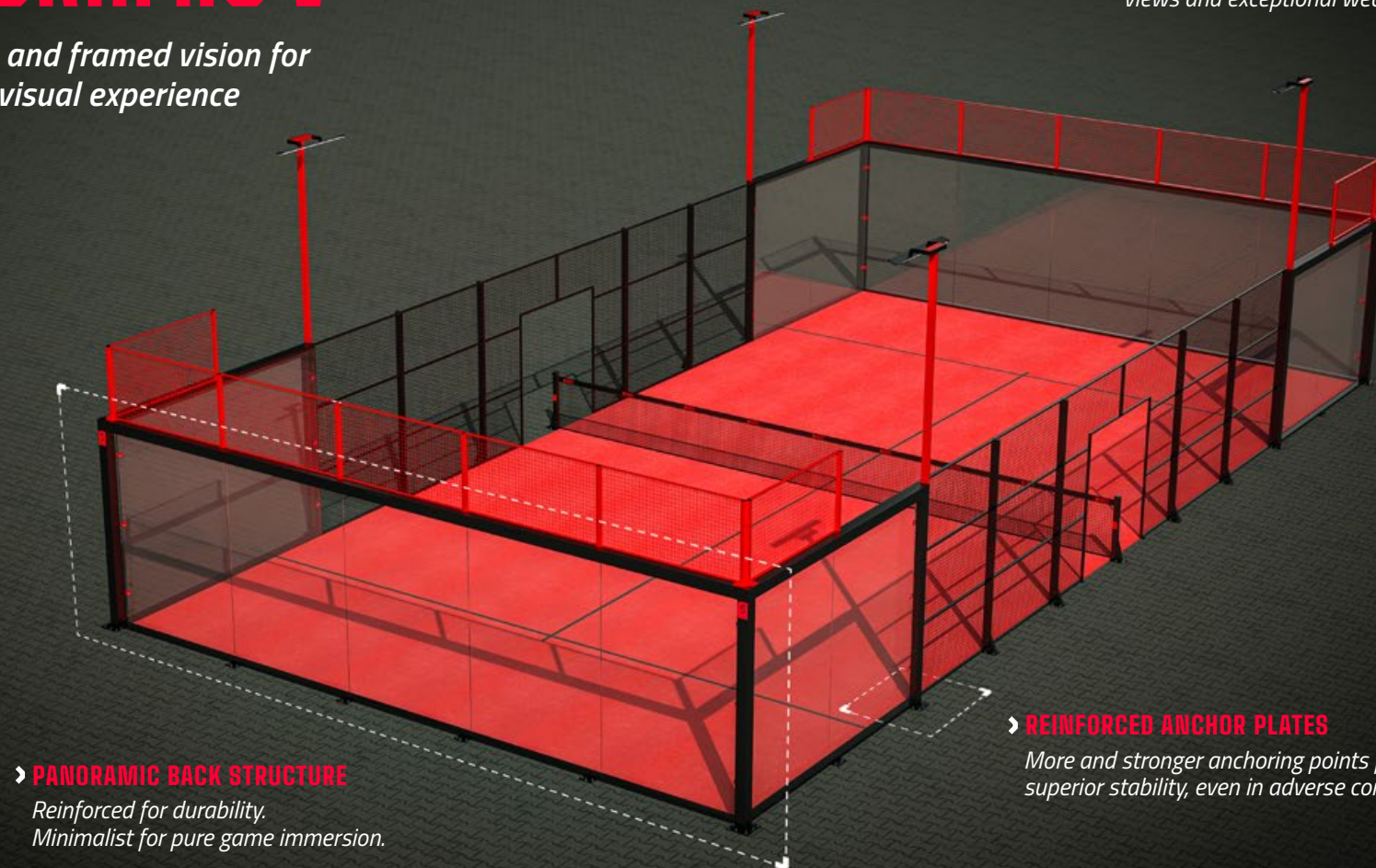
REDSPORT PANORAMIC V

Panoramic and framed vision for
a superior visual experience

OUTDOOR

The ultimate blend of panoramic
views and exceptional weather.

>212
km/h



► **PANORAMIC BACK STRUCTURE**
Reinforced for durability.
Minimalist for pure game immersion.

► **REINFORCED ANCHOR PLATES**
More and stronger anchoring points for
superior stability, even in adverse conditions.



REDSPORT PANORAMIC V
FEATURES

- › 2–3 mm pre-galvanized steel
- › Robotized welding system
- › Anchor plates separated from the pillars
- › The redsport branding and certificate of authenticity



› 12mm tempered glass

MATERIALS › All content on page 10



SAFETY GLASS



ANTICORROSIVE
PAINT

TECHNOLOGIES › All content on page 12



LASER CUT
ANCHOR PLATES



CATAPHORESIS



FOLDED
MESH



INSERT FIXATION
SYSTEM



› Folded mesh



› Reinforced corner pillars: 150×150×3 mm



› Panoramic back court wiht absolute visibility of the playing area

REDSPORT

PRO COMPETITION

Built to compete, priced to win

➤ **CURVED LIGHTING PILLARS**

Minimal game interference in official competitions.

➤ **INDOOR**

A championship padel court in your premium club.

➤ **PANORAMIC CORNERS**

Zero structural interference. Nothing between you and the world's greatest padel.

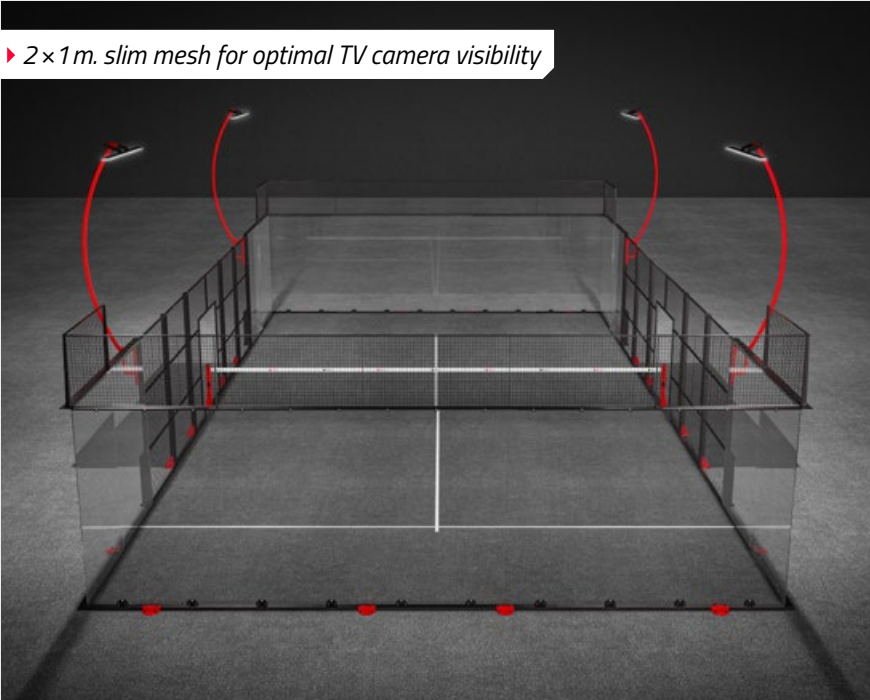
➤ Official redsport colors

NEW

➤ New design for the upper lighting pillars. Now, more redsport than ever.

REDSPORT PRO COMPETITION
FEATURES

- › 2, 3 and 4 mm pre-galvanized steel
- › Robotized welding system
- › Anchor plates separated from the pillars
- › Courts ends offer panoramic views without corner pillar
- › The redsport branding and certificate of authenticity



MATERIALS › All content on page 10



SAFETY GLASS



ANTICORROSIVE
PAINT

TECHNOLOGIES › All content on page 12



LASER CUT
ANCHOR PLATES



FOLDED
MESH

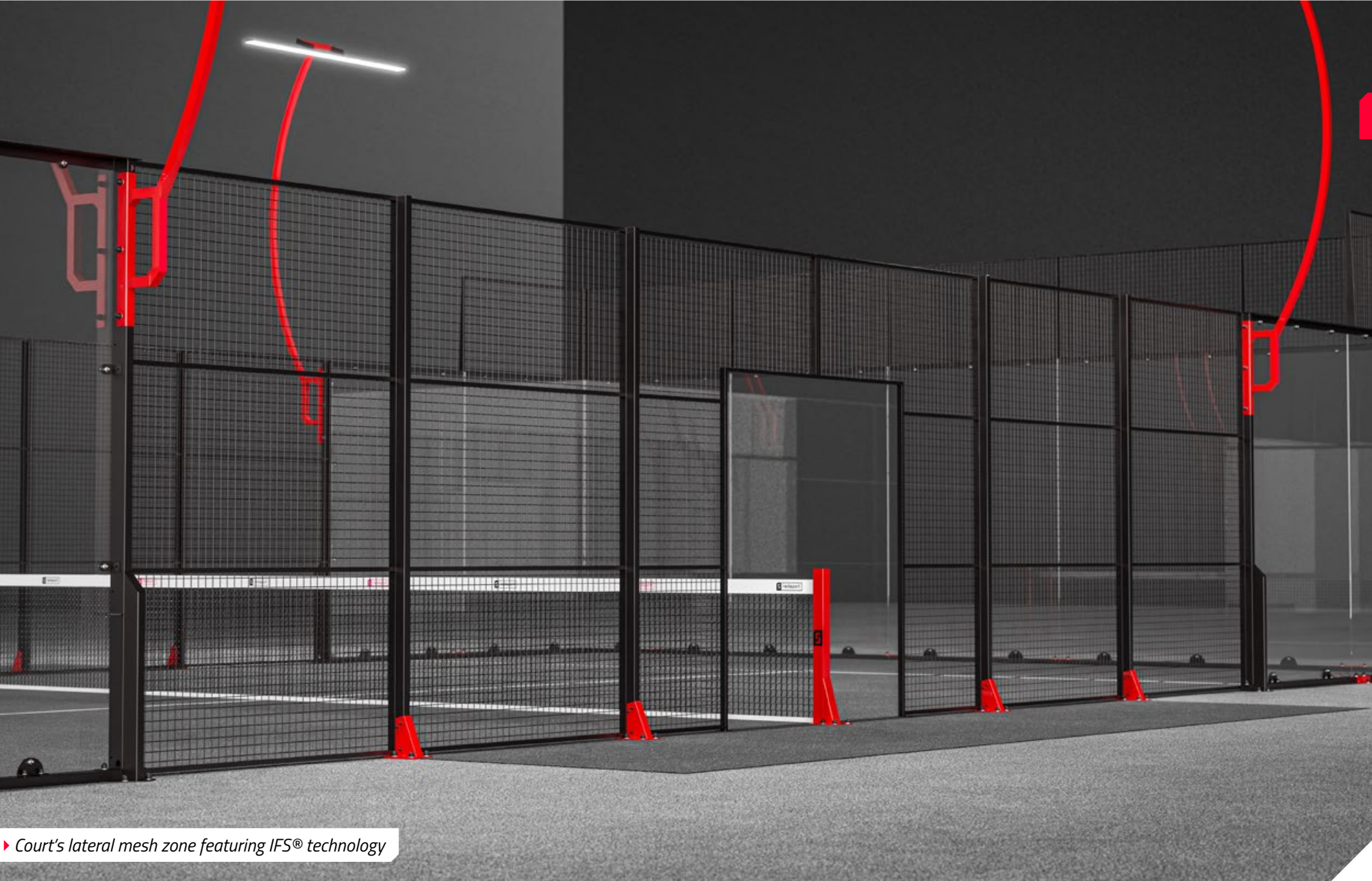


CATAPHORESIS



INSERT FIXATION
SYSTEM

Black AFP Turf



EQUIPMENT

► Try & Buy Portable System p.48

► AFP Turf p.52

► AFP Lighting p.54

**TAKE YOUR HIGH-PERFORMANCE PADEL
COURTS TO THE NEXT LEVEL WITH
REDSPORT EQUIPMENT: PREMIUM
TURF, CUTTING-EDGE LIGHTING, AND
THE TRY & BUY SYSTEM >>>**

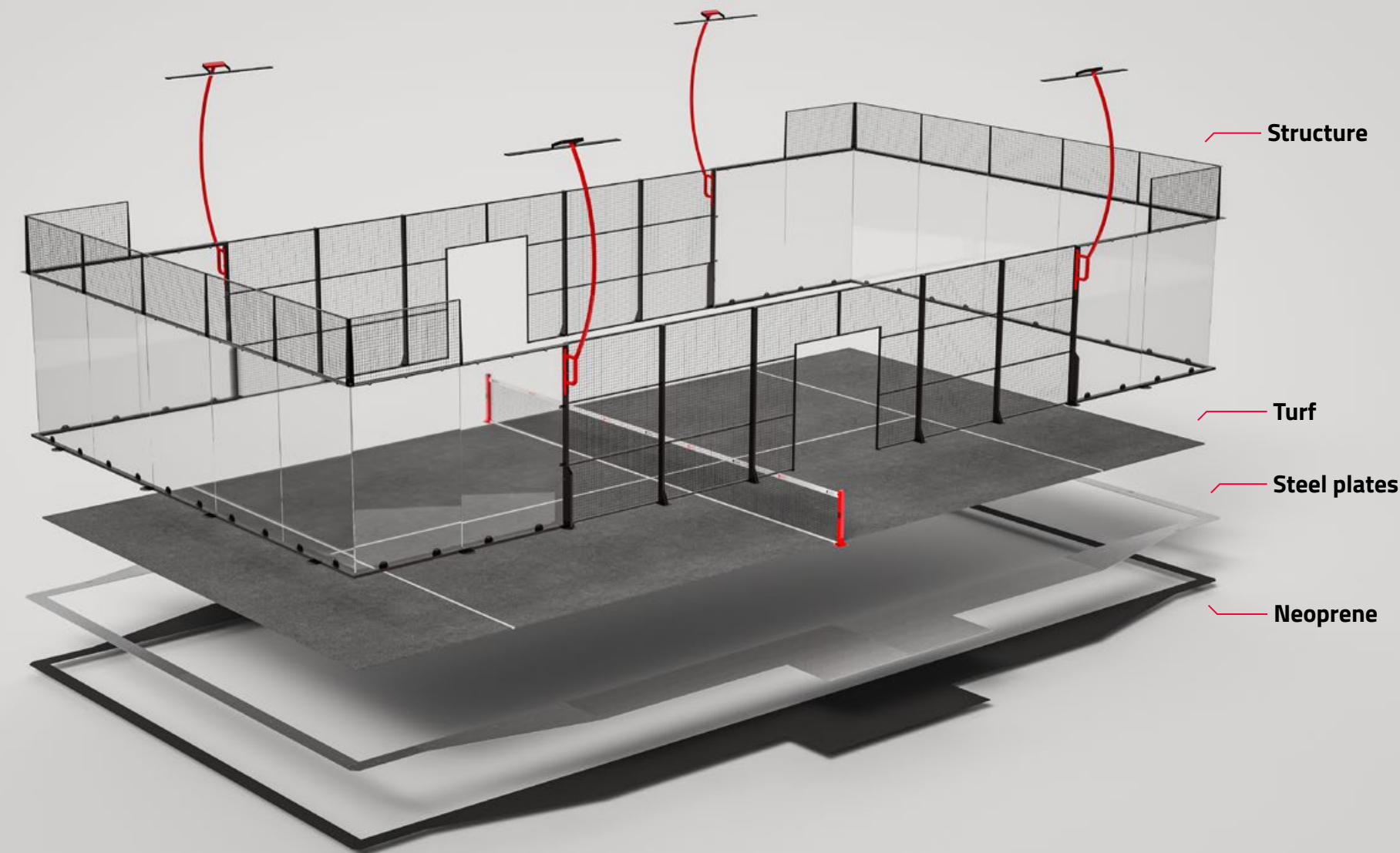
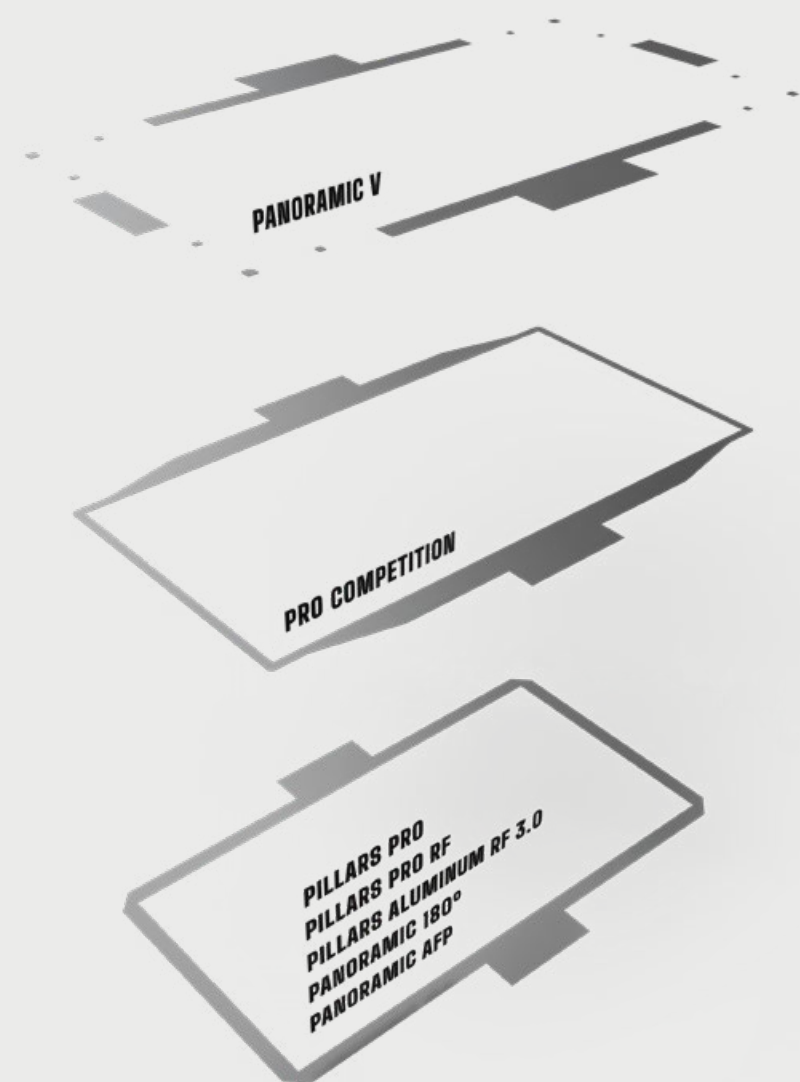
EQUIPMENT

TRY & BUY PORTABLE SYSTEM >

THE TRY & BUY PORTABLE SYSTEM CONSISTS OF A FLOOR RING AROUND THE COURT, WHICH SUPPORTS AND DISTRIBUTES THE TOTAL WEIGHT OF THE COURT

The ring is composed by steel sheets, each of them connected through adjoined safety plates, which guarantee the court's stability and robustness.

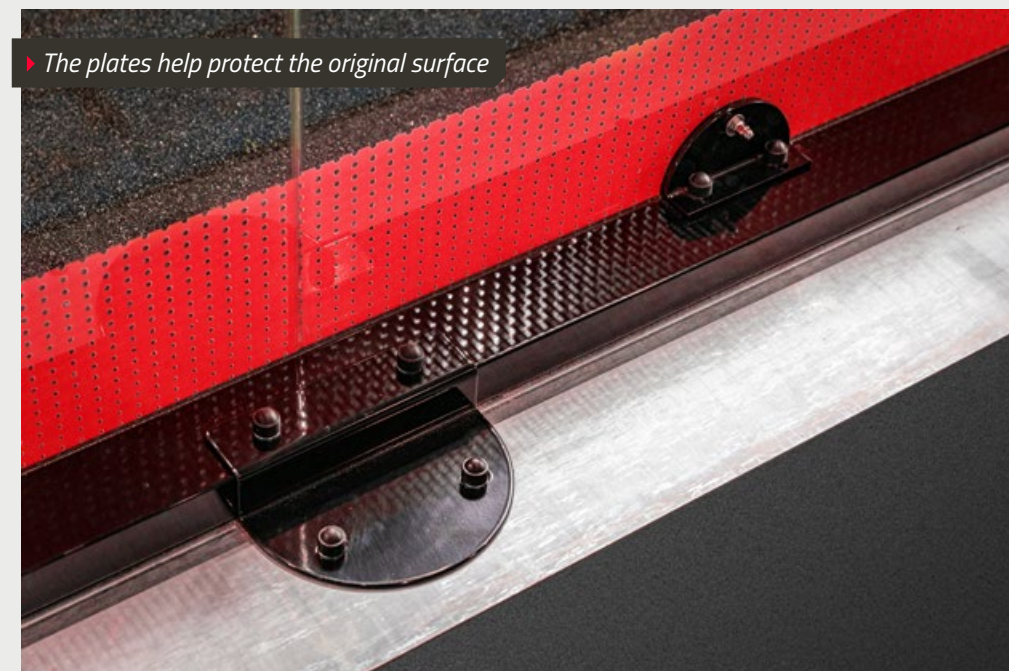
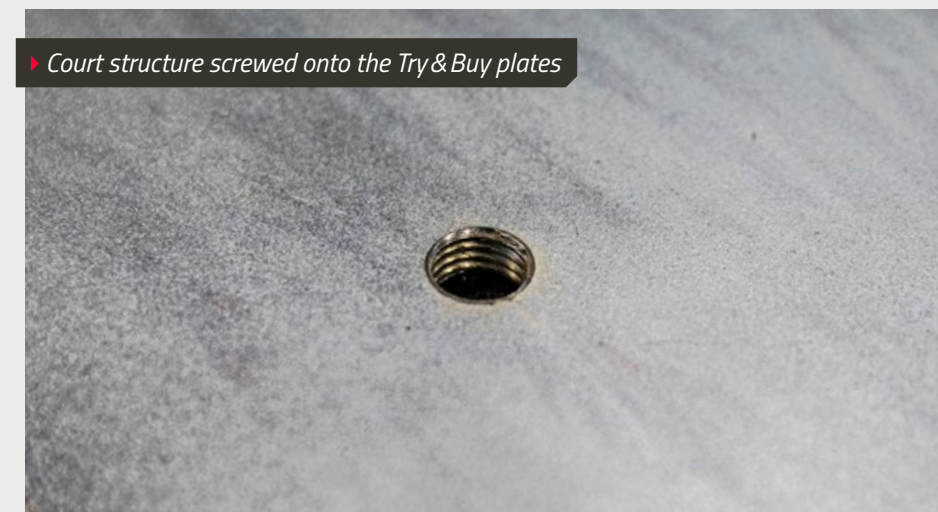
With this system any **redsport** padel court model can be installed on any surface guaranteeing the success of any tournament or activity carried out on the court.



CIVIL WORK	No	SET UP ANYWHERE	Yes
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EQUIPMENT TRY & BUY PORTABLE SYSTEM FEATURES

- › Possibility to install a padel court without any civil works.
- › Perfect for indoor facilities or temporary events.
- › 8mm thick S-235 steel plates with zinc treatment.
- › Threaded holes to avoid anchoring to the ground.
- › 6mm elastic rubber layer under the plates.



AFP TURF >



DIFFERENT ARTIFICIAL GRASS SYSTEMS FOR PADEL COURTS THAT GUARANTEE A TOP-QUALITY SURFACE FOR PLAYERS OF ALL LEVELS

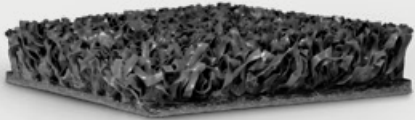
Redsport offers an exclusive colors with the latest generation of AFP Turf, certified according to UNE 147301:2018. This turf provides players with excellent visibility and an unlimited playing experience.

AFP Turf features texturized monofilament fiber to ensure superior grip and consistent bounce across the entire court. It requires minimal maintenance and, with its low-level infill, looks great all year round.

Red ▶



Black ▶



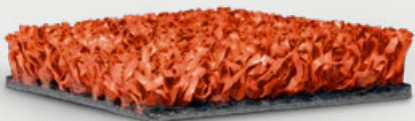
Blue ▶



Green ▶



Red Clay ▶

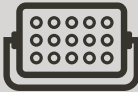


The turf designed for perfect ball play.

HEIGHT	12 mm	INFILL	Silica sand
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EQUIPMENT

AFP LIGHTING >



OPTIMUM VISIBILITY FOR PLAYERS AND SPECTATORS IN THE PLAYING SPACE

Exclusive modular lineal LED lighting, available in 4x240W, 4x320W, 4x500W configuration. Featuring a durable aluminum casing, secure flat glass diffuser and high-performance reflectors, it delivers superior lighting with optimized E med (lux) and high uniformity. Designed for both durability and efficiency, this professional-grade spotlight comes with a 5-year warranty, making it ideal for demanding applications.

500W ▶



320W ▶



240W ▶



A minimalist and compact design that brings a sense of modern inspiration to the court.

WATTS 320

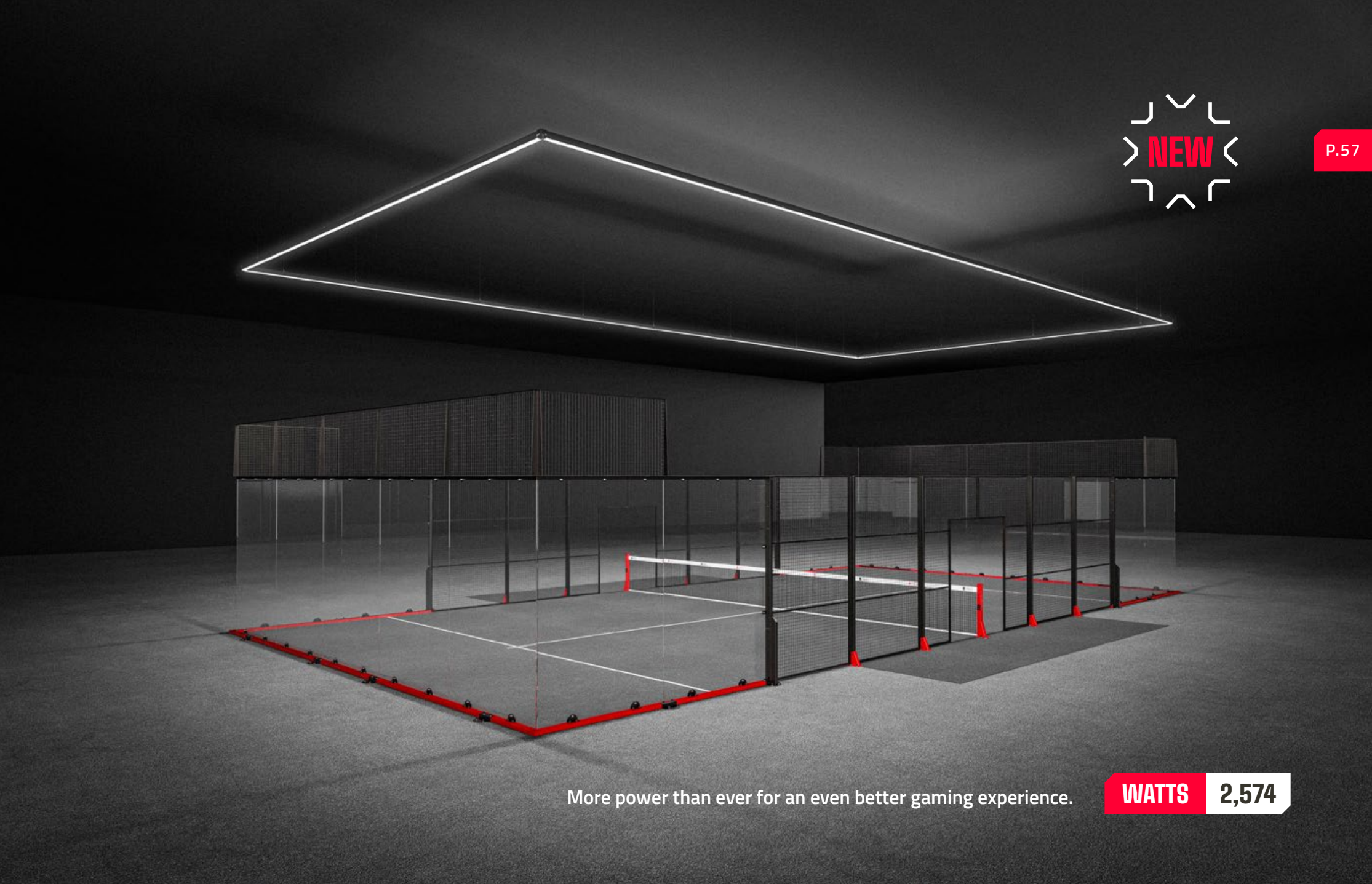




INDOOR PERIMETRAL LED LIGHTING SYSTEM

Uniform lighting delivering impeccable clarity, elevating every padel match to an unmatched viewing experience.

- > Power: 2,574 W
- > Energy efficiency: 170lm/W
- > Horizontal Illuminance (average): 1,090 Lx
- > Uniformity (Emin/Eav): 0.85
- > Color temperature: 5,000 K
- > Water protection rating: IP40
- > Estimated lifespan: 50,000 h
- > Bluetooth switch/dimmer (DALI system)

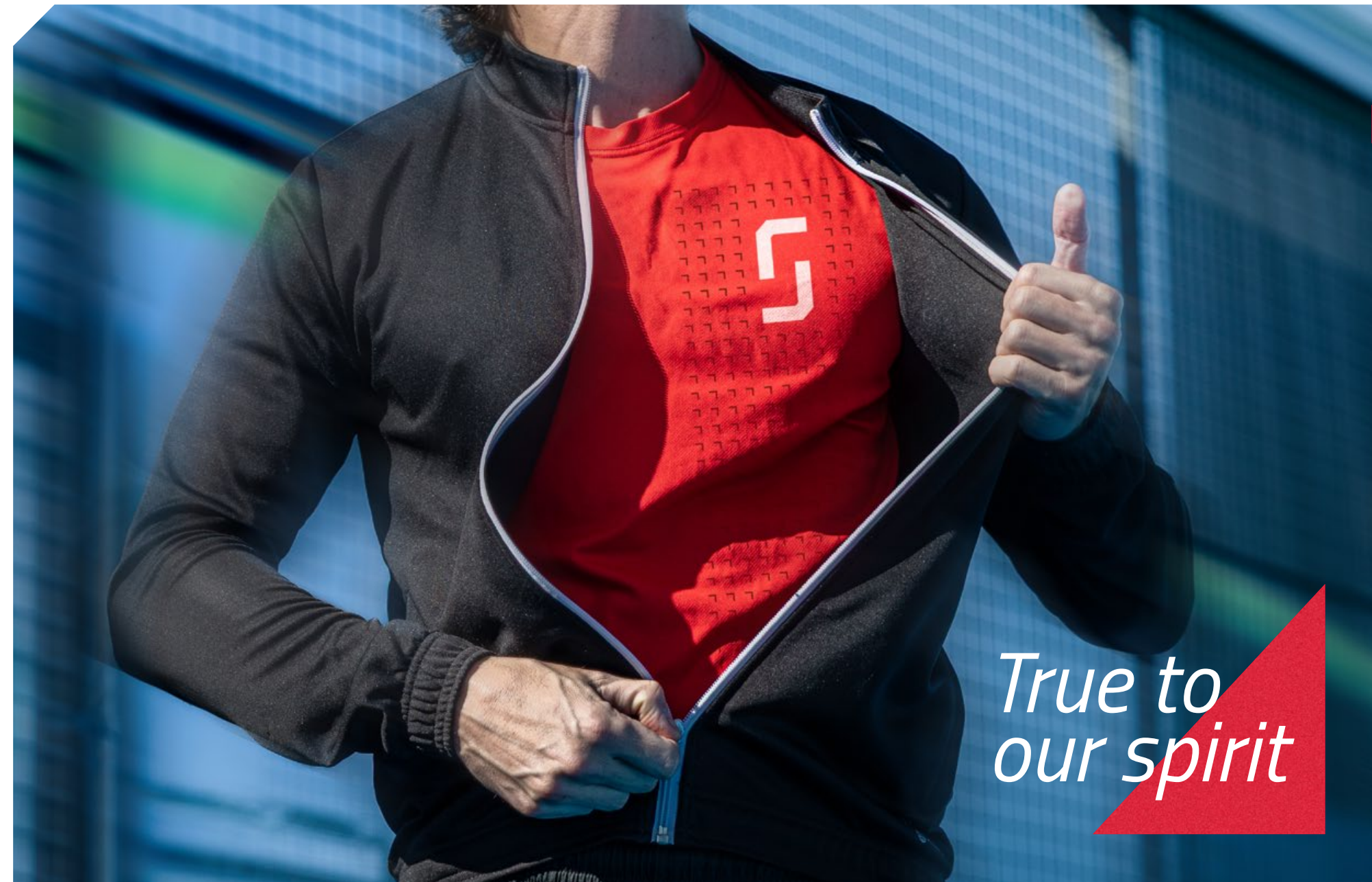


More power than ever for an even better gaming experience.

WATTS 2,574

BE RED SPORT

play | show | interact



*True to
our spirit*

CREDENTIALS
CERTIFICATIONS >

CORPORATE
CERTIFICATION



ISO 9001:2015 Cert. Num. FM805083
Design and manufacture of padel courts.

PRODUCT
CERTIFICATIONS



UNE STANDARD 147201:2024
For padel courts. Security, testing and
inspection methods compliance.

TURF >



AFP Turf
Tested and certified by IBV (Instituto
de Biomecánica of Valencia). Artificial
grass for padel flooring, according to:

UNE STANDARD 147301:2018.

LIGHTING >

CE | RoHS

AFP Lighting
CE Marking according to RoHS - Restriction
of Hazardous Substances compliant.



AFP Lighting USA
UL 1598:2021 Ed. 5 &
CSA C22.2#250.0.:2021 Ed.5 luminaires.

GLASS >

CE

Tempered Glass 10–12 mm
CE Marking of thermally toughened glass
according to **EN12150-2:2004** and CE Marking
of Heat soaked thermally toughened glass
EN14179-2:2005.



**Laminated by Tempered Glass 5/16" +
Sentryglas™ + Tempered Glass 5/16"**
Tested and certified by BlackWater Testing Lab
according **ANSI Z97.1 2015**.

TESTING &
CERTIFYING
COMPANIES

AENOR



Applus⁺

bsi.

CREDENTIALS
MEMBERSHIPS & INSTITUTIONAL COLLABORATIONS >

ASSOCIAT
MEMBER OF



International Padel Cluster. Founding
members and Vice Presidency of the Board
of Directors by Jorge Caña.



ASBA
American Sports Builders Association
membership.



DTB
German Tennis Federation
official padel courts installer.



USPA
United States Padel Association.
Endorsed Padel Court Manufacturer



SAPCA UK
Sports And Play Construction
Association. Civil Works Manual
Collaboration.

OFFICIAL
ORGANIZATION
COLLABORATION



UNE
Spanish Standardization
Association. Mr. Jorge Caña,
National Secretary at:
CTN-UNE 147/SC"/GT3.



CSD
Supreme Council of Sports.

MAIN
SOFTWARE
LICENSES



MAIN
TECHNOLOGY
PROVIDERS



KUKA





 **redsport** **20 YEARS!**



www.redsportpadel.com

