



Prism Padel

Thailand

# COMPANY PROFILE



Carbon Padel Club (11 Court Club, Manchester, England)



Prism Padel

# WHO WE ARE

Prism Padel is a turnkey padel court supplier and builder, founded in Asia & Europe in 2021 by club owners and players. We take projects from first concept to fully operational club — court supply, foundations and construction, installation, and the support that follows — and we stay involved long after opening day.

Our courts stand in private estates, luxury resorts and the largest commercial clubs in their markets, across four continents. Every project is designed around the client's vision, delivered to international standards and built to last.

**100+**

COURTS DELIVERED

**10+**

COUNTRIES

**4**

CONTINENTS

**2021**

FOUNDED

AS FEATURED IN

TATLER ASIA

CONDÉ NAST

CNA LUXURY

PADEL MAGAZINE



The Sanchaya (2 Courts in Luxury Hotel), Bintan, Indonesia

# HOW WE WORK

1

## ENQUIRY & SITE REVIEW

A conversation about your vision, followed by a site and feasibility review — space, ground conditions, access and budget.

2

## CONCEPT & QUOTATION

Court layout and specification tailored to your site, with a transparent, itemised quotation. You know exactly what you are buying.

3

## PRODUCTION & LOGISTICS

Your courts are manufactured to specification and quality-checked, then shipped and cleared to site — fully managed by Prism Padel.

4

## CONSTRUCTION & INSTALLATION

Groundwork, foundations and court installation carried out by our own experienced crews, alongside trusted local construction partners.

5

## HANDOVER & AFTERCARE

Final inspection and handover of a ready-to-play facility — with rectification visits and ongoing support as your club grows.

Court supply, foundation and light roof: 3–6 months from signed agreement to first serve.  
Full builds with larger roof, clubhouse and amenities: 6–12 months.



Prism Padel

# OUR SERVICES

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## 01 CONCEPT DEVELOPMENT

CLUB DESIGN · FEASIBILITY & LAYOUT · COURT SPECIFICATION

We design clubs from idea to reality — concept, layout and specification shaped around your vision. Every court is fully customisable, from colours to technical specs, tailored to each client's wants and needs.

## 02 COURT SUPPLY

LOGISTICS MANAGEMENT · INSTALLATION

Premium courts manufactured to specification and delivered door to door — shipping and customs fully managed, with installation by our own crews.

## 03 CONSTRUCTION

GROUNDWORK · FOUNDATIONS · ROOF STRUCTURES · CLUB HOUSES · AMENITIES

Full site construction for turnkey projects, from concrete slabs to steel roofing, carried out with our trusted construction partners.

## 04 OPERATE & GROW

CLUB MANAGEMENT · RECTIFICATION VISITS · GROW YOUR CLUB

Support that continues after opening day: operations guidance, maintenance visits and proven strategies to build a thriving playing community.

# TURNKEY IN THAILAND

From a plot of land to a fully operational club — under one contract, with one point of contact. We handle the permits, the design, the engineering, the build and the courts, so you never coordinate a single contractor yourself.

01

## Design & Architecture

ARCHITECT · CLUB DESIGN · SITE LAYOUT

Architects shape the club around your land and vision — courts, clubhouse, parking and amenities — every drawing produced by our team and licensed Thai professionals.



CONCEPT



CLUBHOUSE



FINAL RENDER

02

## Permits & Approvals

TESSABAN · BUILDING PERMITS · COMPLIANCE

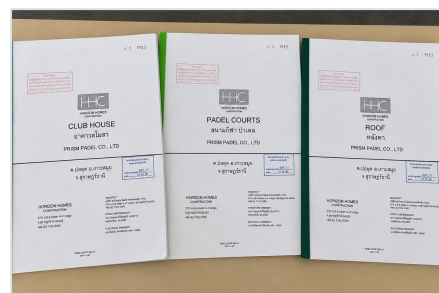
We prepare and file the building permit with the local Tessaban (municipality) and manage it through to approval with our Thai partners — no bureaucracy on your side.



STRUCTURE DRAWINGS



PERMIT DRAWINGS



APPROVAL DOCS

# TURNKEY IN THAILAND / cont.

03

## Engineering

STRUCTURAL · ELECTRICAL · DRAINAGE

Licensed Thai engineers engineer every layer: soil-appropriate footings, ground beams, reinforced slabs sized to court loads, wind-rated steel roof structures, drainage and lighting circuits.



04

## Construction

GROUNDWORK · SLAB · ROOF · CLUBHOUSE

Our construction partners take the site from bare land through footings and slab to steel roof and clubhouse — full turnkey build, managed end to end.



ROOF STRUCTURE



CLUBHOUSE



AMENITIES

05

## Installation

COURTS · GLASS & TURF · LIGHTING

Specialist crews handle each stage — glass, structure, turf and lighting — assembled to the same standard as our global builds, then handed over as a fully operational club.



DELIVERY



COURT ASSEMBLY



FINISHED COURTS

## One contract. One point of contact.

Court supply, foundation and light roof: 3–6 months from signed agreement to first serve.

Full builds with larger roof, clubhouse and amenities: 6–12 months.

# BEFORE & AFTER THAI PROJECTS

Three Koh Samui builds, from bare plot to fully operational club — designed, engineered, constructed and installed end to end by Prism Padel.

## Padel Tropical Koh Samui, Thailand



BEFORE



AFTER

## Padel Samui Koh Samui, Thailand



BEFORE

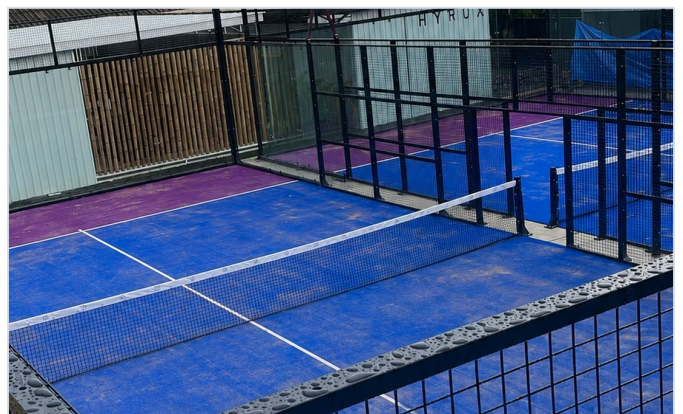


AFTER

## Lamai Padel Koh Samui, Thailand



BEFORE



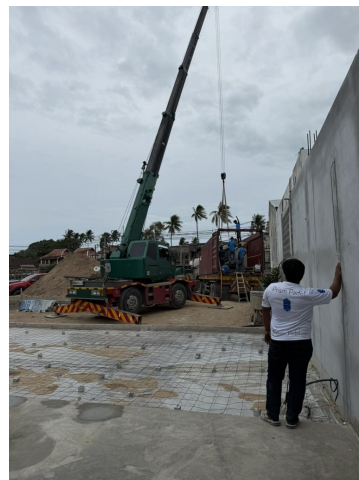
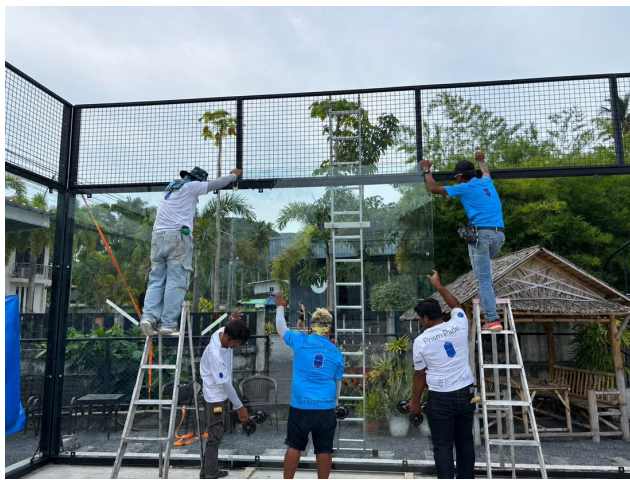
AFTER

# OUR TEAM

Behind every Prism Padel court is a crew that has built dozens before it. Our two in-house teams work as one — sharing methods, standards and lessons from every site.

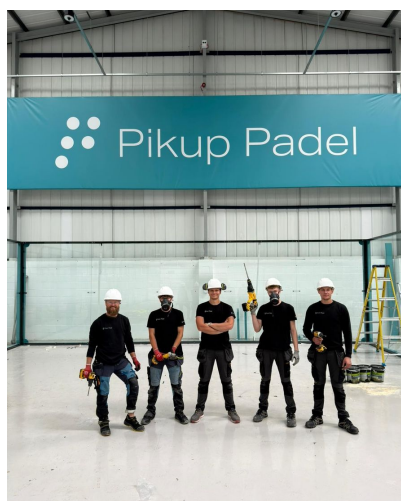
## THAI TEAM

Based on Koh Samui, our Thai team handles projects across Thailand — from the southern islands to the far north — covering everything from commercial courts at hotels and resorts to full-scale padel clubs. Specialists in court installation and finishing, they bring the same precision and care to every site, and the warmth of Thai hospitality to every client they build for.



## INTERNATIONAL TEAM

Our international installation crew travels wherever the next project is — from indoor clubs in the UK and Ireland to resorts across Asia and Africa. Specialists in court assembly, glass and turf, they have installed more than a hundred courts together and bring the same standard to every site, in any country.



# OUR COMPLETED PROJECTS



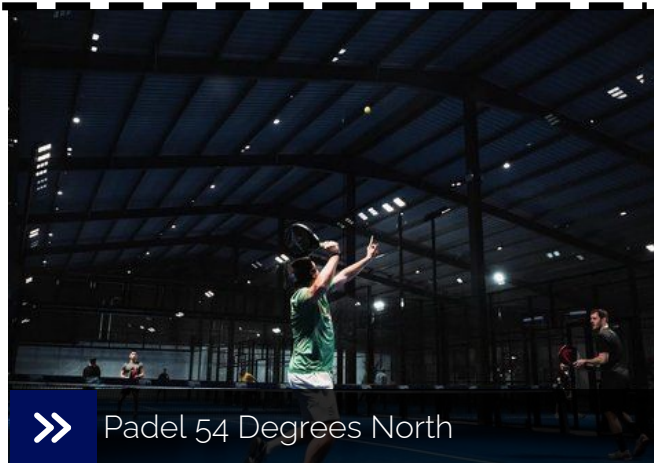
>> Carbon Padel Club

- 📍 Location: Manchester, United Kingdom 🇬🇧
- 🏟️ 11 Courts (9 Super Panoramics, 2 Singles)



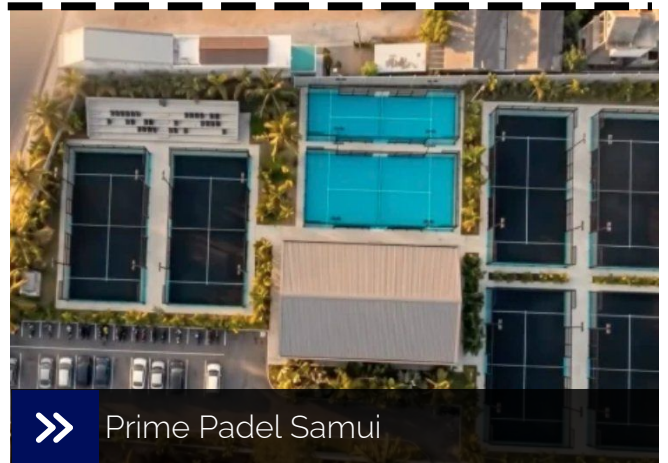
>> PikUp Padel

- 📍 Location: Newcastle, England 🇬🇧
- 🏟️ 11 Courts (9 Panoramic, 2 Singles)
- 🏗️ Concept Development



>> Padel 54 Degrees North

- 📍 Location: Belfast, Northern Ireland 🇬🇧
- 🏟️ 8 Courts (3 Pillar, 3 Panoramic, 2 Singles)
- 🏗️ Ireland's Biggest Indoor Club



>> Prime Padel Samui

- 📍 Location: Koh Samui, Thailand 🇹🇭
- 🏟️ 6 Courts (4 Superpanoramic, 1 Heavy Panoramic, 1 Single)
- 🏗️ Phase 2: Addition of 2 Show Courts
- 🏗️ Foundation & Roof Construction
- Opening August 2026

# OUR COMPLETED PROJECTS



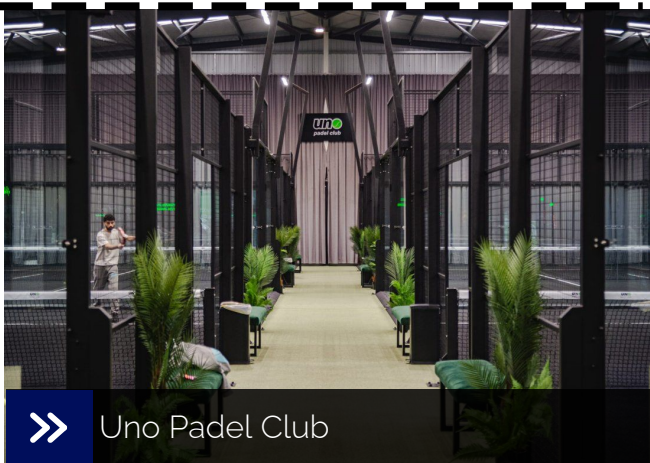
>> Padel Tropical

- 📍 Location: Koh Samui, Thailand 🇹🇭
- 🏟️ 5 Courts (5 Panoramic)
- 🌱 Concept Development
- 🏗️ Complete Construction Management
- 🏆 Official FIP Host



>> Mandala Racquet Club

- 📍 Location: Singapore 🇸🇬
- 🏟️ 5 Courts (5 Panoramic)



>> Uno Padel Club

- 📍 Location: Sheffield, England 🇬🇧
- 🏟️ 4 Courts (4 Panoramic)



>> Padel Samui

- 📍 Location: Koh Samui, Thailand 🇹🇭
- 🏟️ 3 Padel Courts, 1 Tennis Court, 1 Pickleball Court
- 🌱 Concept Development
- 🏗️ Complete Construction Management
- 🏆 Voted Top 9 most scenic courts in Asia by Tatler

# OUR COMPLETED PROJECTS



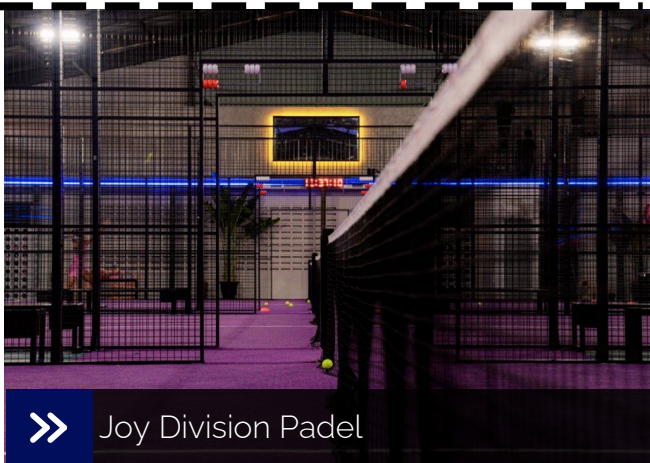
>> The Cage Padel Tribe

- 📍 Location: Singapore 🇸🇬
- 🏟️ 3 Courts
- 🏆 Official Host: Asia Pacific Padel Tour (APPT)



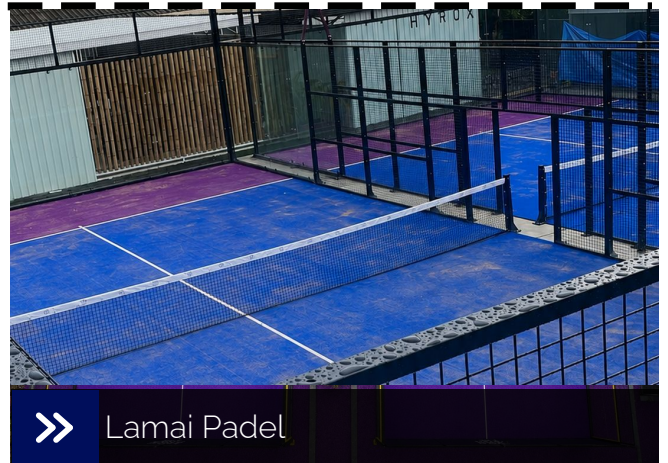
>> Skill School Northern Ireland

- 📍 Location: Northern Ireland 🇬🇧
- 🏟️ 3 Courts Added to Indoor Football Club
- 🔄 Converted Indoor Football Club to Padel Club



>> Joy Division Padel

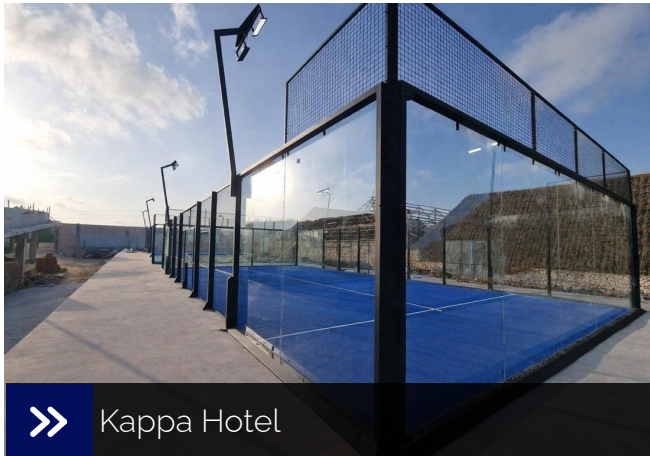
- 📍 Location: Kuala Lumpur, Malaysia 🇲🇾
- 🏟️ 3 Pillar Courts
- 🏆 Official Host: Asia Pacific Padel Tour (APPT)



>> Lamai Padel

- 📍 Location: Koh Samui, Thailand 🇹🇭
- 🏟️ 2 Courts (2 Panoramic)
- 🌱 Foundation Work

# OUR COMPLETED PROJECTS



>> Kappa Hotel

📍 Location: Zanzibar, Tanzania 🇹🇿  
🏓 2 Courts (2 Panoramic)



>> The Sanchaya

📍 Location: Bintan, Indonesia 🇮🇩  
🏓 2 Courts (2 Panoramic)



>> Windsor Tennis Club

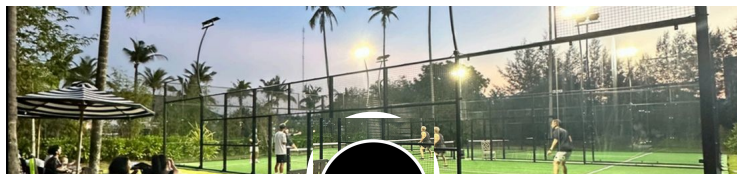
📍 Location: Belfast, Northern Ireland 🇬🇧  
🏓 1 Court  
🏆 World's First Elevated Padel Court – 3.8m Above Ground



>> Rosewood Hotel

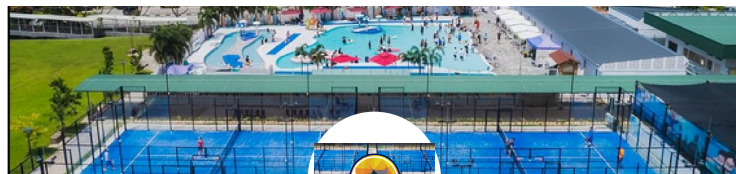
📍 Location: Phuket, Thailand 🇹🇭  
🏓 1 Court (1 Heavy Panoramic)  
🏆 Voted Top 9 most scenic courts in Asia by Tatler

# OUR CLIENTS TESTIMONIALS



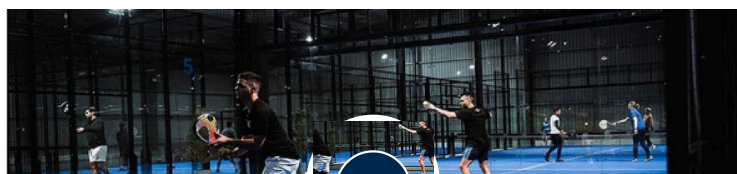
"Professional, trustworthy, always available with helpful advice – we are very happy with Prism Padel and team for the seamless process of purchasing and installation of our two Padel Courts for our exclusive estate in Bintan, Indonesia. The attention to detail, proficiency, and flexibility are what set Prism Padel apart, they are always a phone call away when advice is required from the original enquiry up until today, 12 months after installation. I highly recommend their products and services for anyone seeking a professional organization with passion and integrity."

**Greg Williams**  
General Manager, The Sanchaya, Indonesia



"It has been an absolute pleasure dealing with Prism Padel and Felix, from purchasing padel merchandise to padel courts, he does whatever it takes to attend to every detail to ensure the process is smooth with active updates. I have never met a more transparent person who puts the interest of his customer before all else, at times at his own expense. I also respect the fact that any advice he shares comes from first hand experience which is helpful to say the least, and knowing his work ethics, I trust what he says and can always depend on him to deliver."

**Sebastian Kang**  
Co-Founder & Co-Owner, Singpadel



Felix and his

"Working with Felix and his team was a seamless experience from start to finish. Their expertise and attention to detail in building our padel courts impressed us and their customer support. The team guided us through each step of the process, from design and material selection to the final installation. We've had nothing but positive feedback from players, and our facility stands out as a top destination for padel enthusiasts across N.Ireland and Ireland. We couldn't be happier with the results!"

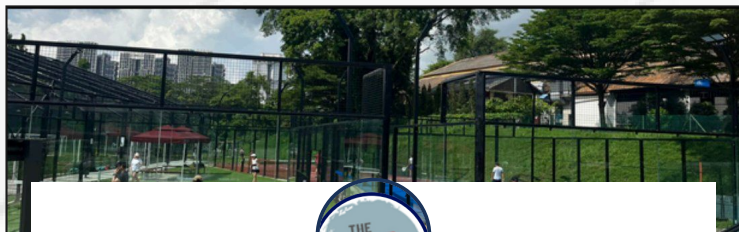
**Andy Roberts**  
Co-Founder & Co-Owner, Padel 54 Degrees North, N. Ireland



"Choosing the right company to install our padel courts was one of the biggest decisions we made when developing Pickup Padel, and from day one Prism Padel proved we had made the right choice. Their knowledge, experience and honest advice were invaluable throughout the project. They took the time to understand what we wanted to achieve, guided us through every stage of the process, and were always available to answer questions and offer support. The professionalism of everyone involved was outstanding, and the quality of the finished courts speaks for itself. I would have absolutely no hesitation in recommending Prism Padel to anyone looking to build padel courts."

**Derick Wilson**  
Co-Founder & Co-Owner, Pickup Padel

# OUR CLIENTS TESTIMONIALS



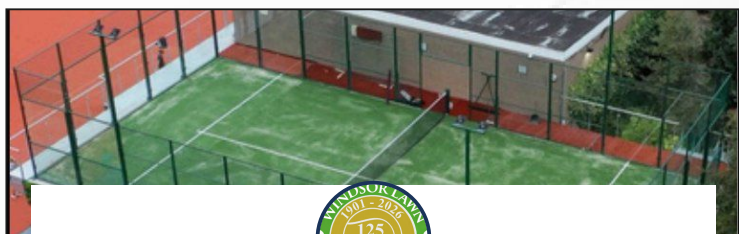
"Huge shout out to Prism Padel and Felix for supplying us with 3 beautiful courts. Super efficient to deal with, replies instantly even after works have been completed, and no issue was too big or small to solve. Highly recommend to anyone in the Padel business or soon to be!"

**Shane Marshall**  
Co-Founder & Co-Owner, The Cage Padel Tribe



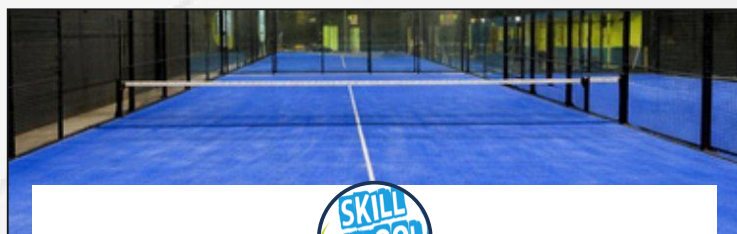
"Prism Padel has supported our club in more ways than one. Their knowledge in club management as well as court maintenance, court supply, and of course project management. We always highly recommend Prism Padel to anyone who's looking to open up a Padel Club in Thailand and overseas. The track record Prism Padel has speaks for itself, and we couldn't be happier to have them as ongoing partners at Padel Phuket @ Blue Tree."

**Daniel Persson**  
Founder & Owner, Padel Phuket @ Blue Tree, Thailand



"A bespoke, elevated padel court was a world first, with issues of noise, rigidity and aesthetics to resolve in a suburban conservation area. Prism Padel worked with us to develop bespoke manufacturing elements within the strict confines of our location – no expensive redesign or reinvention, just a practical, common sense approach and a can-do attitude to just 'make it work'. We could not recommend Prism Padel highly enough for their constant, speedy, knowledgeable and engaging service from start to finish."

**Ronan O'Kane**  
Chairperson, Windsor Lawn Tennis Club, Belfast



"Felix and the team are truly the best in the game! Everything they do is smooth, fast and zero hassle. The guys were so helpful and understood our individual needs. We now have a happy padel community thanks to the amazing work of these guys. Thank you again."

**Paul Dixon**  
Co-Owner, Skill School HQ, Northern Ireland

# FREQUENTLY ASKED QUESTIONS

## THAILAND PROJECTS

### A. STRUCTURE & ROOF SPECIFICATIONS

#### 1. What is the maximum roof height required for a padel court?

There is no maximum roof height required for a padel court. Roof structures go up in price exponentially the higher they go, as the foundations and footings need to be dug deeper and made wider and bigger. In our opinion, anything over 12 metres is redundant in height for padel.

#### 2. What is the minimum roof height required (lowest point)?

FIP regulations require a minimum of 6 metres of completely obstacle-free height above the court, with 8 metres recommended for new builds. In practice, we consider anything below 8 metres too low for a quality playing experience. The ideal balance of playability and cost-efficiency is an apex at 10 metres, with the sides at 8–9 metres.

#### 3. What is the recommended roof height for professional-level indoor padel courts?

Recommended is 9 metres and up (but as mentioned in question 1, anything over 12 metres is redundant). Roofs at 7–8 metres at the apex will affect lob play — 10 metres will not. A 10-metre apex is the ideal height for playing experience at all levels, from beginners to professionals, and the most cost-efficient approach.

#### 4. What is the minimum clearance height needed above the playing area (including lighting)?

The FIP minimum is 6 metres completely free of obstacles, including light fixtures, with 8 metres recommended for new construction. We recommend going above standard with 10 metres, as stated above, for cost efficiency and a height that never affects play.

#### 5. Do you have standard roof design drawings showing high point and low point levels?

Yes. Roof design drawings showing the apex and eave levels for your specific project are prepared for every build and provided together with the quotation.

#### 6. What is your opinion on roof material — canvas vs metal sheet?

Always metal. Canvas and awnings can break, are prone to tearing, and discolour over time. Really high-quality canvas requires a different structure and grade of awning, which ends up being even more expensive than a metal roof. Metal is the better choice for sturdiness and longevity.

### B. COURT DIMENSIONS & TECHNICAL REQUIREMENTS

#### 7. What are the exact court dimensions including the safety runoff area?

A padel court is 200 sq.m. of playing area (20 × 10 m). With the columns outside the playing area, the structure adds another 14 cm of width. The runoff required under international standards for a professional tournament is 2 metres of circumventing space around the court. By placing courts long-side by long-side with 1 metre of circumventing space around each, every court has 2 metres of combined space around it — satisfying the FIP regulations for the runoff area.

#### 8. What is the total space required for 1 court and 4 courts?

1 court: 200 sqm + 60 sqm runoff = 260 sq.m. • 2 courts: 400 sqm + 120 sqm runoff = 520 sq.m. • 3 courts: 600 sqm + 180 sqm runoff = 780 sq.m. • 4 courts: 800 sqm + 240 sqm runoff = 1,040 sq.m. The 60 sqm of runoff per court assumes courts are placed long-side by long-side sharing runoff space, as described in question 7.

#### 9. What type of flooring surface is recommended for indoor vs outdoor installation?

No difference in flooring surface, concrete or turf material. A concrete base is the foundation regardless of indoor or outdoor, with 12 mm artificial monofilament turf as the playing surface. The only difference outdoors is to use turf with drainage holes in the backing for quicker drainage after rain — which we always take into account.

#### 10. Are there specific foundation or concrete base requirements — and is the concrete floor included in your price?

Yes: 15 cm thickness, 240 KSC concrete. And yes — assuming you have requested a turnkey solution (concrete slab + roof), the footings, concrete slab, roof and Tessaban (municipal permit) application costs are all accounted for in the quotation.

### C. INSTALLATION & MAINTENANCE

#### 11. What is the installation timeline per court?

We have two teams. One team builds the structure — the glass and metal — and will also unload the container for you upon arrival, including our rental of a crane with a 4,000 kg lift capacity. The court structure set-up takes about 3 days per court. Our turf team then places, cuts and glues the turf on each court and finally sands it, which takes 1 day per court.

#### 12. How many technicians will be onsite during installation?

Structure team: 4–6 people. Turf team: 4–5 people.

# FREQUENTLY ASKED QUESTIONS

## **13. Do you provide installation supervision or full installation service in Thailand?**

Yes — our court prices are packages where everything is handled from our end. We even include the unloading service from container to site, which is a very heavy job that the industry standard leaves to the client, but we handle it for you completely. All silica sand needed (2,000 kg per court) plus extra back-up sand is included and delivered to the project site prior to the turf installation.

## **14. What regular maintenance is required to keep the court in top condition?**

Basic glass panel cleaning, brushing of the courts and monthly check-ups on the glass screws. We provide a maintenance schedule for your staff to follow — it is straightforward and easy to include as part of their job description, which is standard for any padel club.

## **15. What is the estimated annual maintenance cost?**

Maintenance is done by staff on salary, so it will not be an extra cost since they are already employed by the club. You also receive sand and extra sand for the courts included in the court package price. Overall, court maintenance has a low cost apart from staffing. In year two you may need to order more silica sand, which we sell for 7,900 THB per tonne.

## **D. LIGHTING SYSTEM**

### **16. What lighting intensity (lux level) do you recommend for padel courts?**

For good playability, around 300 lux is more than enough for a padel club and recreational courts — the standard you will see at most clubs. With 200 W dedicated padel LED fixtures at 6–8 m height, the light disperses evenly. Our lighting has been used for numerous international tournaments, both FIP and APPT (Asia Pacific Padel Tour), on covered and outdoor courts — the feedback has always been great, and to date, zero complaints about the lux of the lighting.

### **17. Can you recommend the type of LED lights — brand, wattage, beam angle?**

We include high-quality, well-tested lighting for all of our courts — the same lights referred to in question 16. All LEDs are 200 W: very cost-efficient and very reliable. The ideal aim for padel floodlights is a small tilt from horizontal — usually no more than 10–15° down toward the court — combined with an asymmetric optic of roughly 25–35° beam angle, to control glare and keep light inside the cage. You do not have to think about this: our team angles the lights correctly upon installation.

## **18. Do you provide lighting layout design and electrical load requirements?**

Yes — the placement of each light is shown on a court drawing. The electrical load requirement is 1,600 W per court. We recommend having 3-phase power installed at your venue, both for welding on site during the roof build and for when all courts are lit at the same time — and if you plan to add other electricity-driven amenities. The main electrical connection of the lights must be done by an electrician.

## **E. WARRANTY & AFTER-SALES**

### **19. What is the warranty period for the structure, glass, and artificial turf?**

We have a 3-year structural warranty on the structure covering any production problems — which to date has never been an issue, and we have courts that have stood outdoors for more than 3 years. For the glass there is no warranty against breakage. Glass will sometimes break at padel clubs — several established clubs in Thailand have all had glass panels break. However, we always include extra glass panels for our clients to keep as backup, and if a glass breaks we will be there to support with how to fix the issue and install a new panel. We are just as consistent with our communication pre-project as during and after: our ongoing after-sales service covers all aspects of the club — broken glass being one of them, but also how to create more events, good prices on equipment, and ideas for selling advertising space on the courts to generate recurring revenue that brings down running costs.

### **20. Do you provide spare parts in case of damage?**

Yes — we always include, free of charge: extra glass panels, extra washers for screws, extra plastic supports for the glass panels, and screws.

### **21. What is your delivery timeline to Thailand?**

Delivery time can differ a little with shipping — for example, in the build-up to and during Chinese New Year, sea freight and port congestion affect delivery. Normally, production time is 4 weeks (custom colours for court or turf are free of charge but normally add 2 weeks of production time), loading the container takes 1–2 weeks, transport from the factory is 10–14 days at sea, and customs clearance and delivery take 2–3 days. From confirmation to delivered courts, the timeline is roughly 10 weeks. If we are constructing the project, the court order is timed to land as close to completion of the roof and concrete slab as possible — the construction takes a few months, so there is normally ample time for a seamlessly planned order, production, delivery and installation.

Answered and approved by

**Felix Kaldal**

Founder & CEO  
Prism Padel Co., Ltd

# Contact Us



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Serving Asia, Europe, Africa & Australia



Prism Padel