

# PEDI SPORTS

Professional Solutions of Padel Court

15 Years Experience/Professional Design/Manufacturer/Global Delivery



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# CONTENTS

● <b>Company Profile</b>	01
● <b>Certification</b>	02
● <b>Production Process</b>	03
● <b>Product&amp;Specification</b>	07
● <b>Product Details</b>	19
● <b>Customized Service</b>	21
● <b>Cases</b>	23

# Company Profile

16+ Product Types

15+ Years

120+ Employees

20,000+m<sup>2</sup> Factory Area

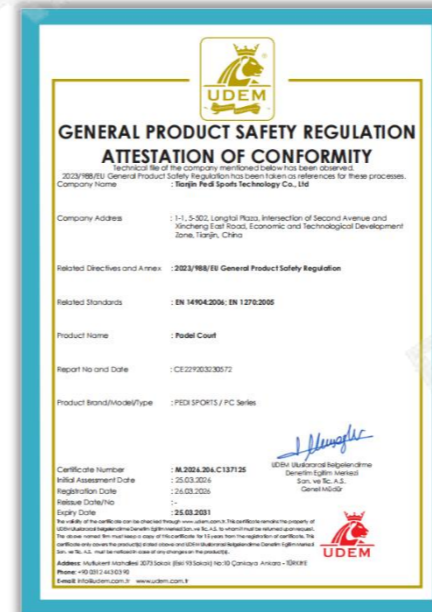
Pedi Sports Technology Co., Ltd. is a leading global supplier of sports facilities, delivers one-stop services from design and manufacturing to global sales.

With 15+ years of experience, we specialize in padel courts, padbol courts and squash courts, etc.

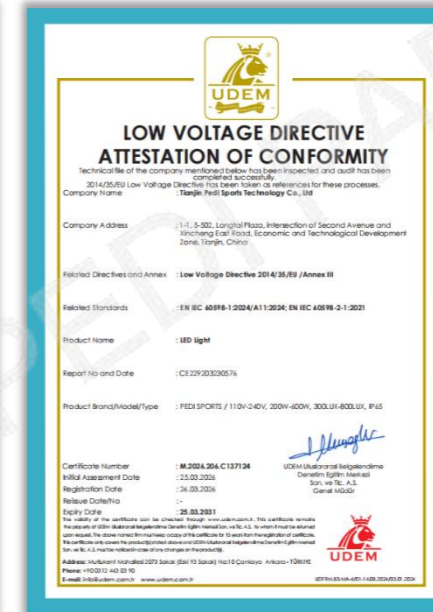
Our 20,000 m<sup>2</sup> modern factory is located near Tianjin Port, supported by a professional team of 20 R&D specialists. Equipped with advanced CNC cutting, robotic welding equipment, automatic spraying production line, we deliver precise workmanship and superior product quality.

We committed to international quality standards and win global trust.

All our products meet CE standards and conform to EU RoHS and REACH environmental regulations.



CE of Padel Court



CE of LED Light



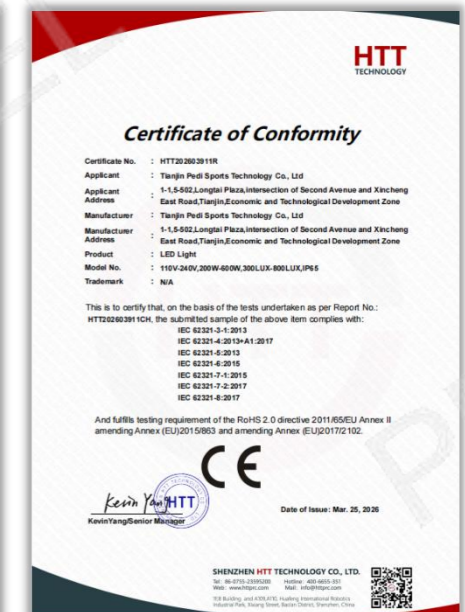
CE of Artificial Turf



CE of Steel Structure



CE of Tempered Glass



CE-RoHs of LED Light



# Certification

Achieve the highest level of certification and enjoy stress-free exports.



✓ FIP Compliant

# Production Process

## -Steel Parts

Steel components including column, beam and mesh frame serve as the structural framework.

Their quality governs structural safety, while machining precision affects appearance and cost efficiency.



### - 1. Precision Cutting

- CNC equipment
- Cutting hot-dip galvanized pipes to specific lengths and hole positions.



### - 2. Bending & Punching

- Bend specific components with a precision of  $\pm 1\text{mm}$ .



### - 3. Welding

Efficient robotic welding equipment.



### - 4. Shot Blasting

Improving the adhesion of subsequent coatings.



### - 5. Electrophoresis treatment

Further improve the rust prevention effect.

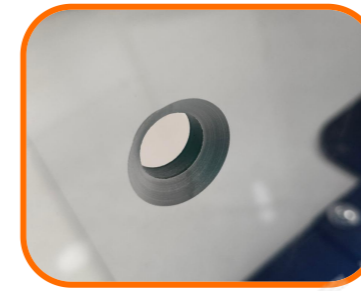


### - 6. Powder Coating

- Spraying epoxy zinc-rich powder and color powder.
- Automatic spraying production line.

# Production Process -Tempered Glass

Process the raw glass panel into padel court glass that meets the event standards, high-quality glass can ensure the personal safety and provides excellent visibility.



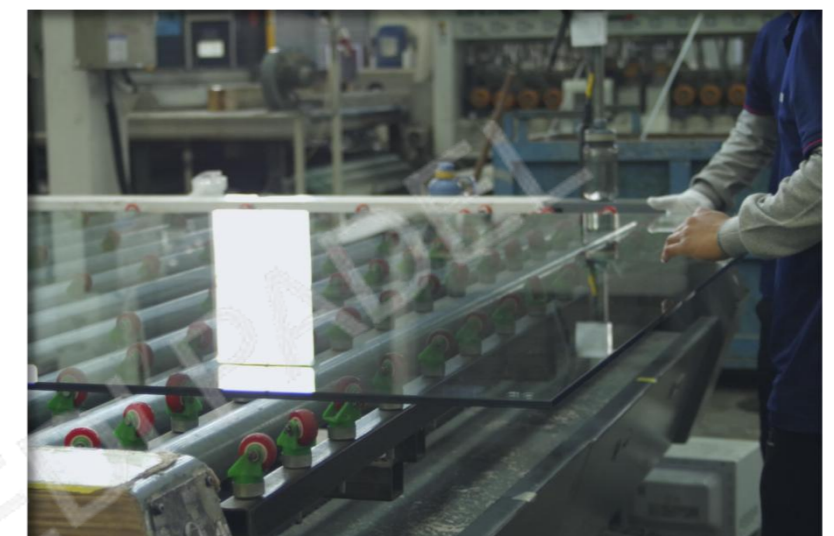
## 1. Glass Cutting



## 3. Glass Punching



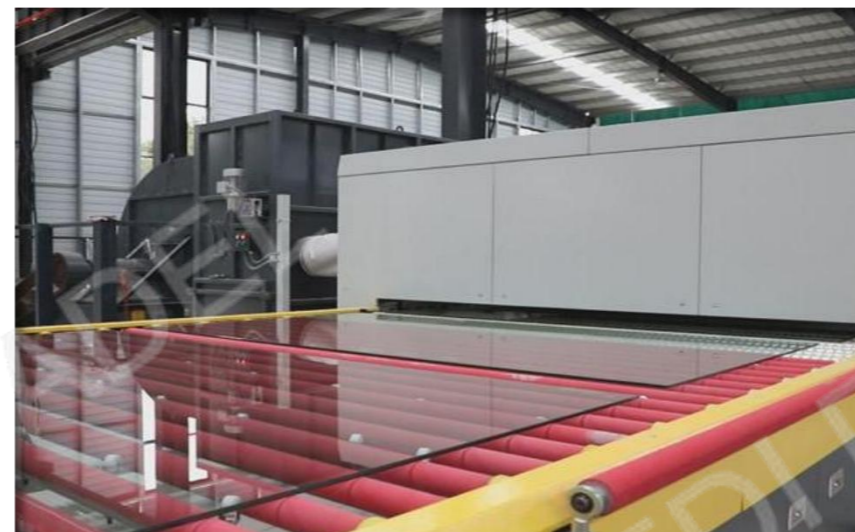
## 5. Quality Testing



## 2. Glass Edging

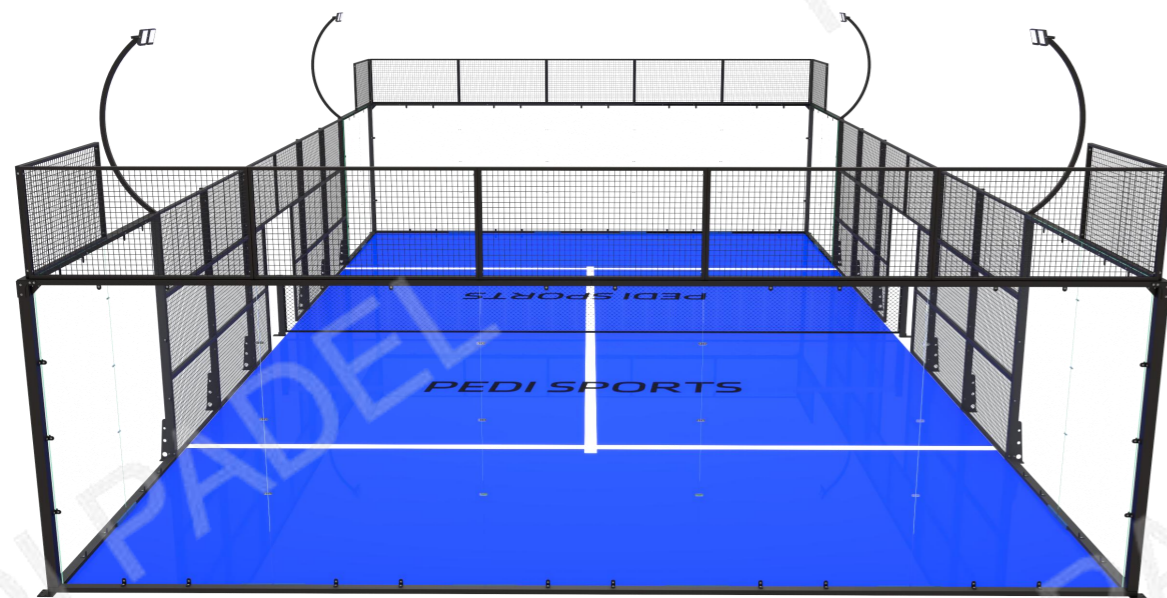
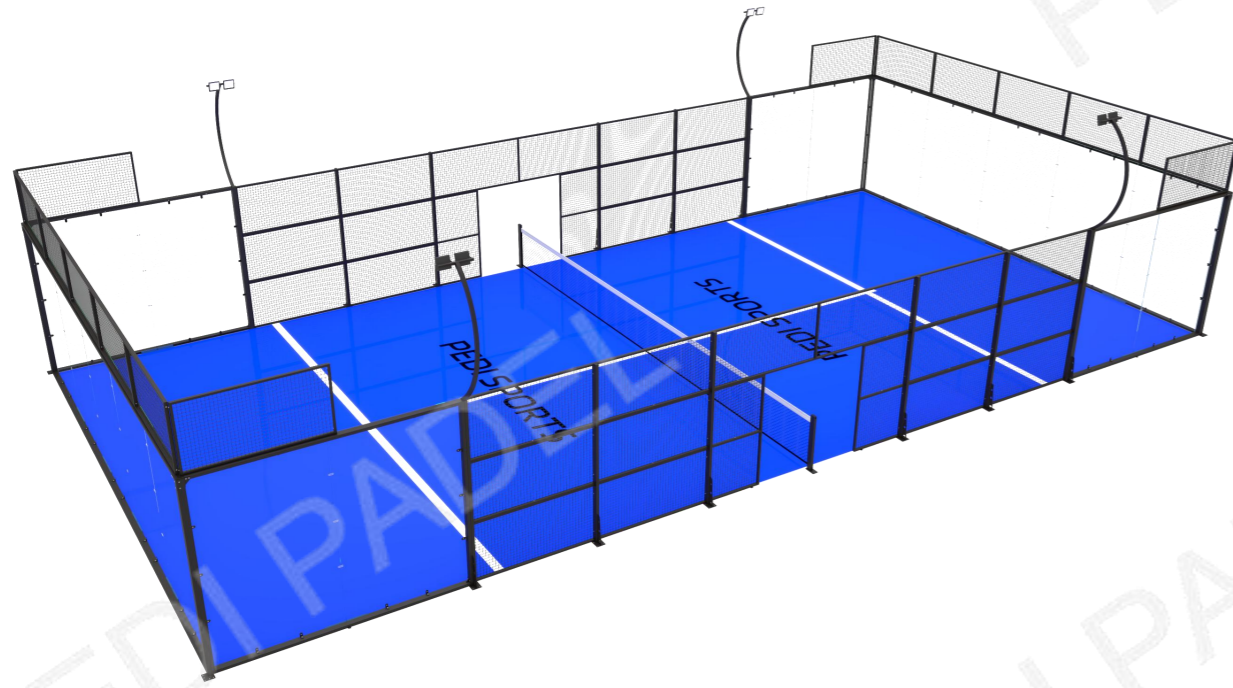


## 4. Tempered Process



## 6. Safety Package

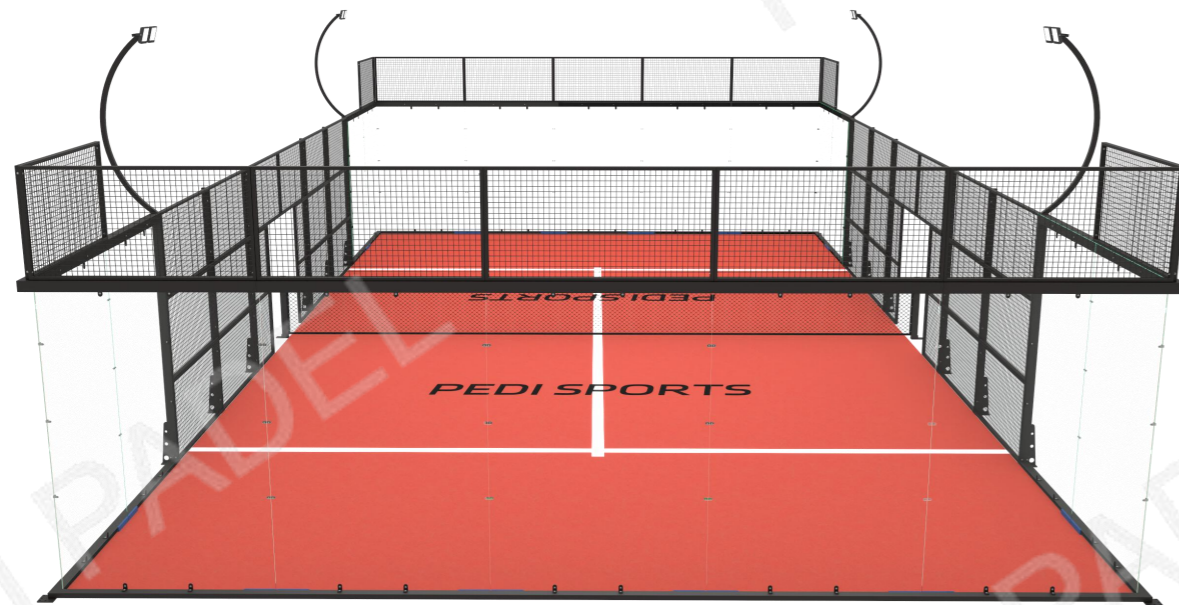
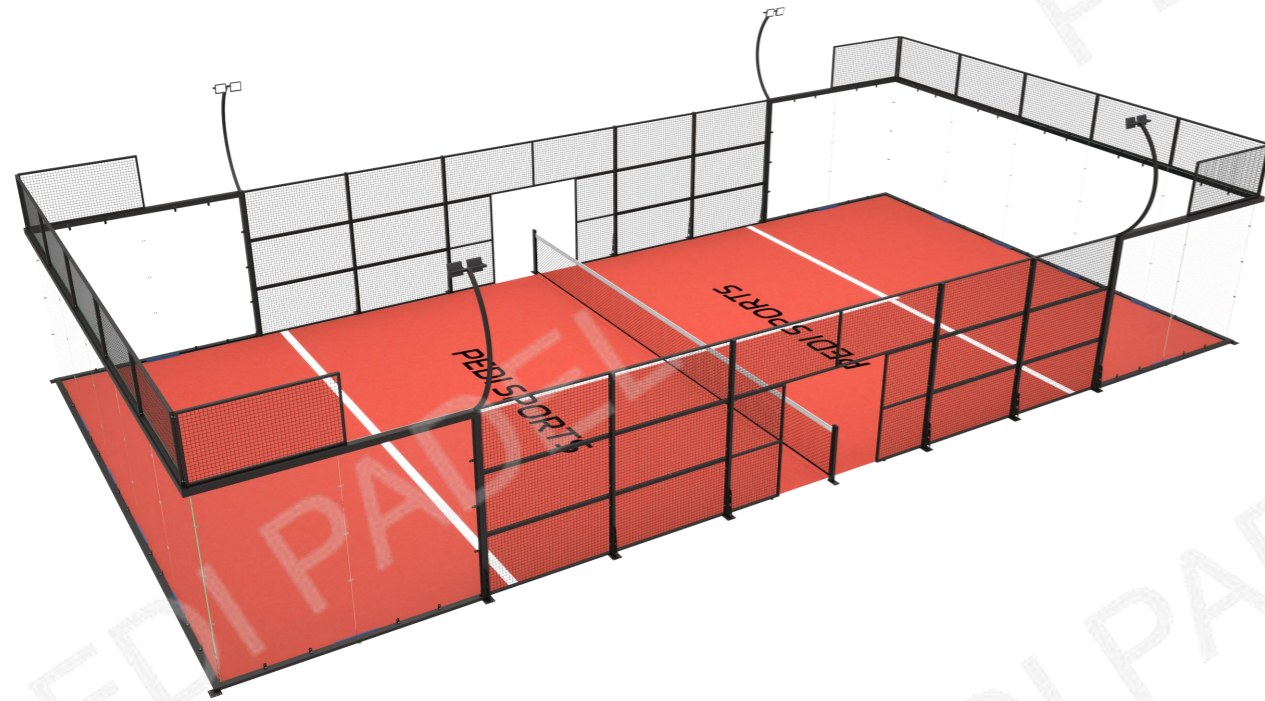




- Product Name Panoramic Padel Court **(PC001)**
- Court Size 20m × 10m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100 × 100 × 3mm / 100 × 50 × 3mm
- Frame 50 × 30 × 3mm
- Mesh 50 × 50 × 4mm
- Tempered Glass (EN12150-2) 1995mm × 2995mm
- Artificial Turf Density: 63000 needles/m<sup>2</sup>, Dtex: 9500, Backing: PP+PP+PU
- LED Light 200W, 300lux, IP65 Waterproof

### Other option-Entry-Level **(PC001-B)**

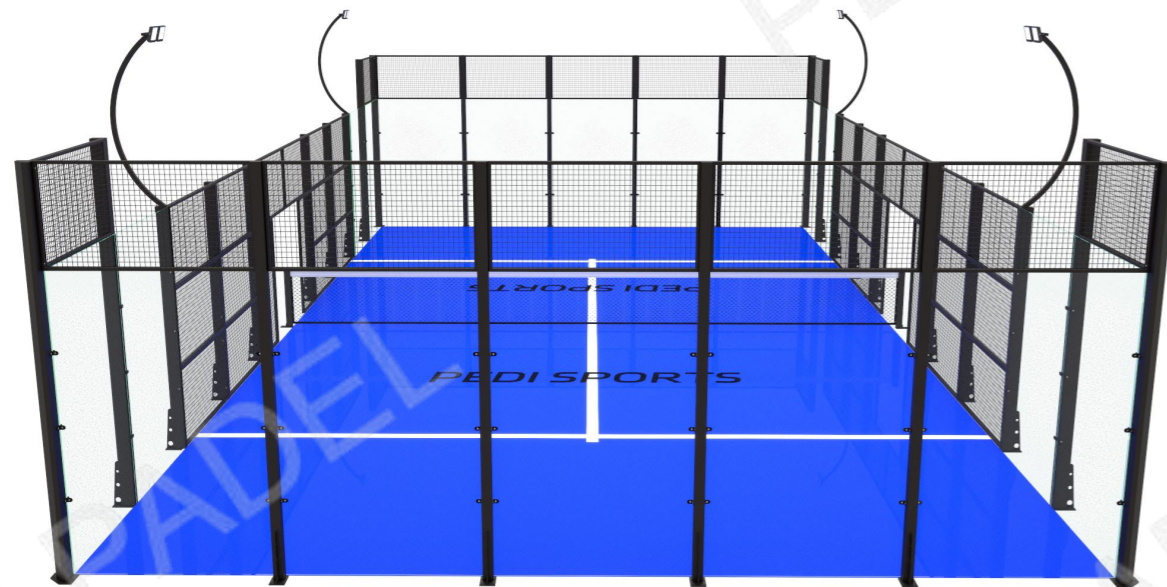
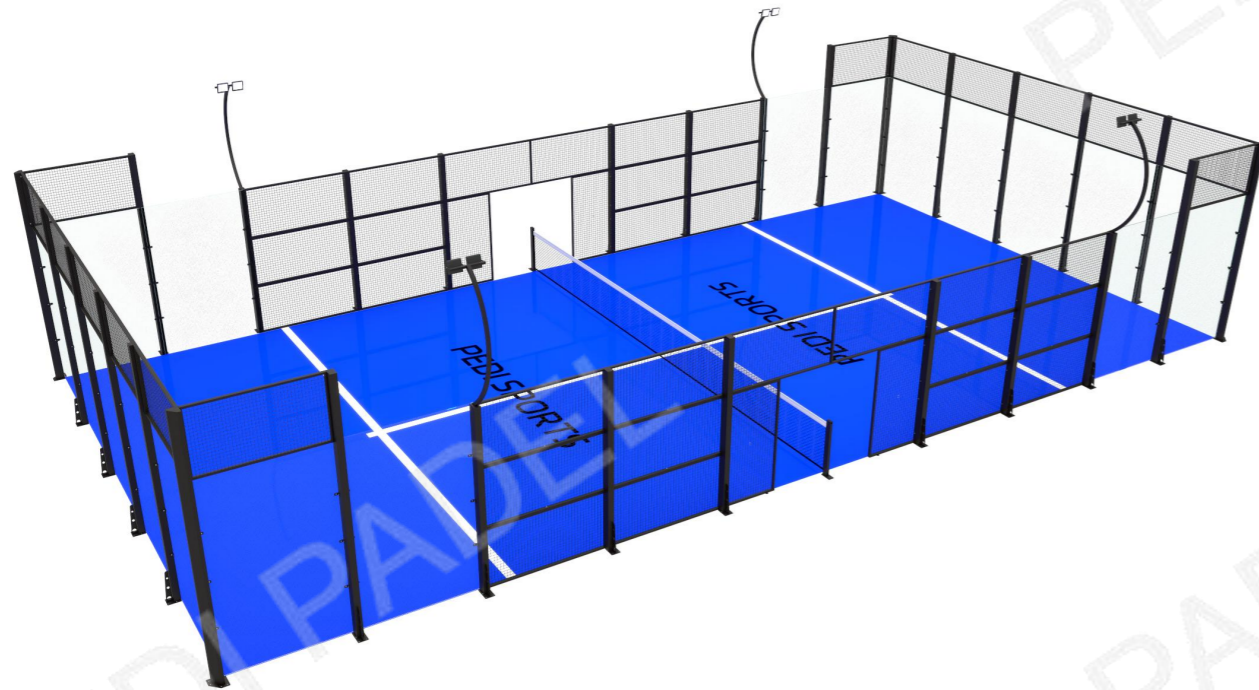
- Material Q235 Steel
- Column 100 × 100 × 2.5mm / 100 × 50 × 2.5mm
- Frame 40 × 20 × 2.5mm
- Artificial Turf Density: 52500 needles/m<sup>2</sup>, Dtex: 8000, Backing: PP+NET+SBR



- Product Name Super Panoramic Padel Court **(PC002)**
- Court Size 20m × 10m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100 × 100 × 3mm / 100 × 50 × 3mm
- Frame 50 × 30 × 3mm
- Mesh 50 × 50 × 4mm
- Tempered Glass (EN12150-2) 1995mm × 2995mm
- Artificial Turf Density: 63000 needles/m<sup>2</sup>, Dtex: 9500, Backing: PP+PP+PU
- LED Light 200W, 300lux, IP65 Waterproof

#### Other option-Entry-Level **(PC002-B)**

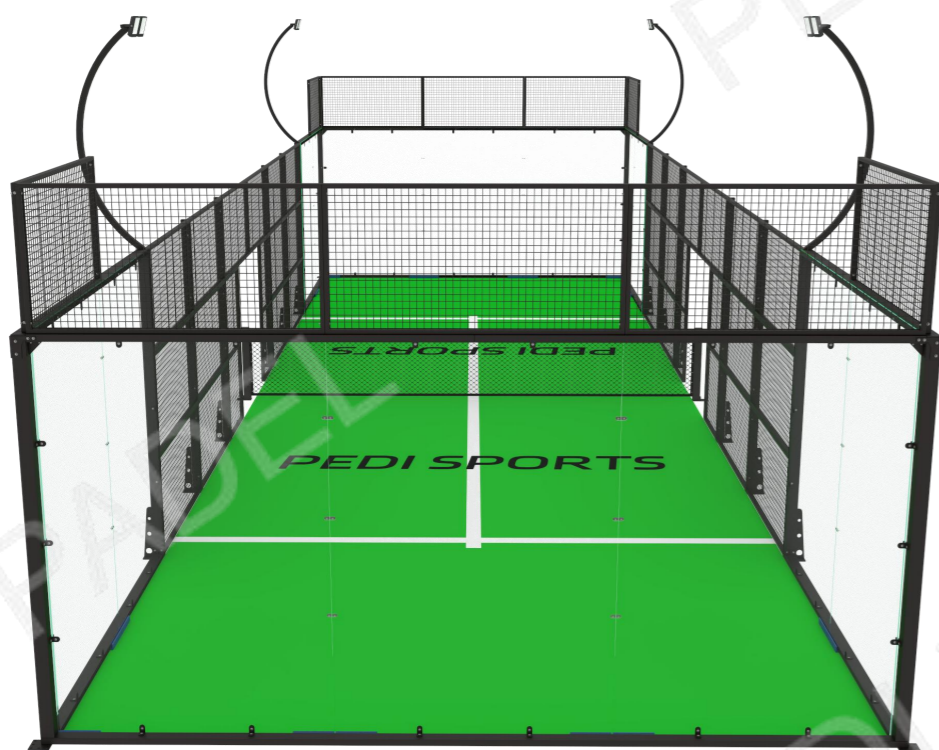
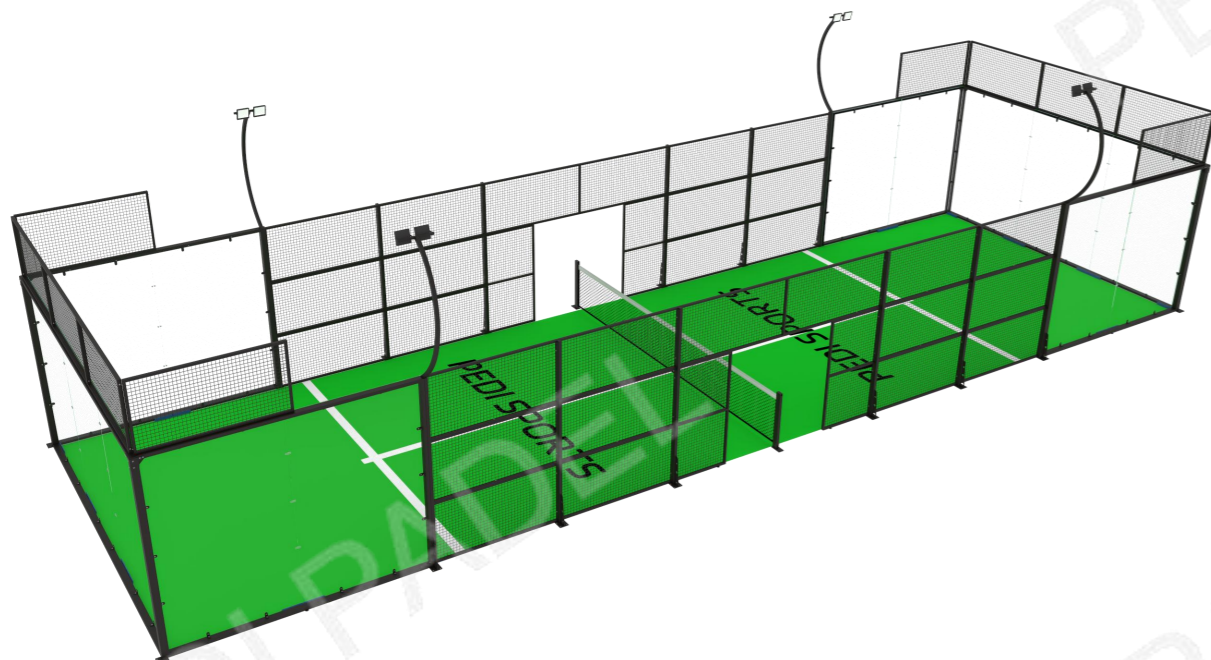
- Material Q235 Steel
- Column 100 × 50 × 2.5mm / 100 × 50 × 2.5mm
- Frame 40 × 20 × 2.5mm
- Artificial Turf Density: 52500 needles/m<sup>2</sup>, Dtex: 8000, Backing: PP+NET+SBR



- Product Name Classic Padel Court **(PC003)**
- Court Size 20m × 10m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100 × 100 × 3mm / 100 × 50 × 3mm
- Frame 50 × 30 × 3mm
- Mesh 50 × 50 × 4mm
- Tempered Glass (EN12150-2) 1995mm × 2995mm
- Artificial Turf Density: 63000 needles/m<sup>2</sup>, Dtex: 9500, Backing: PP+PP+PU
- LED Light 200W, 300lux, IP65 Waterproof

### Other option-Entry-Level **(PC003-B)**

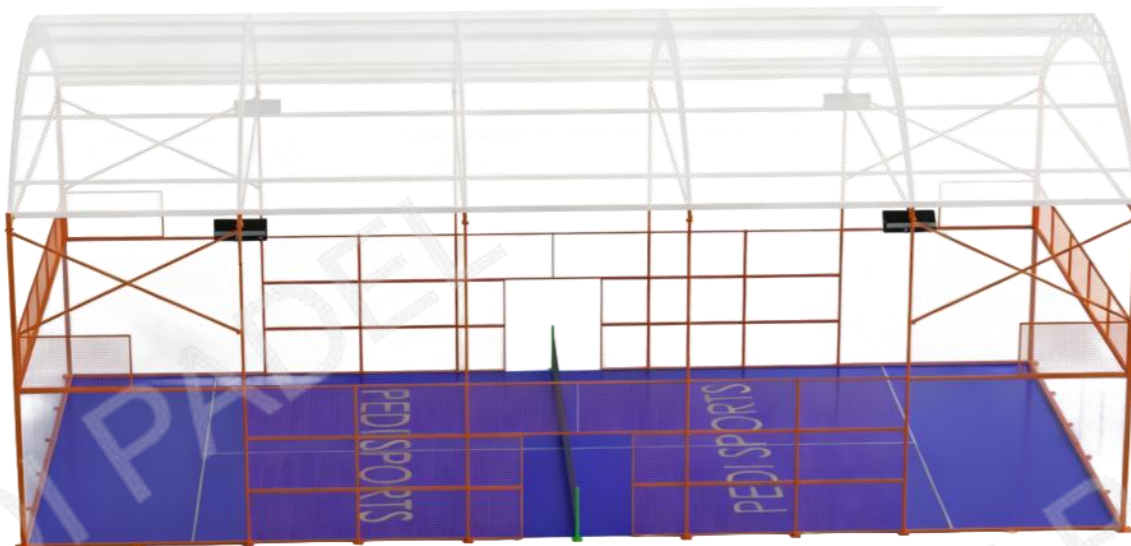
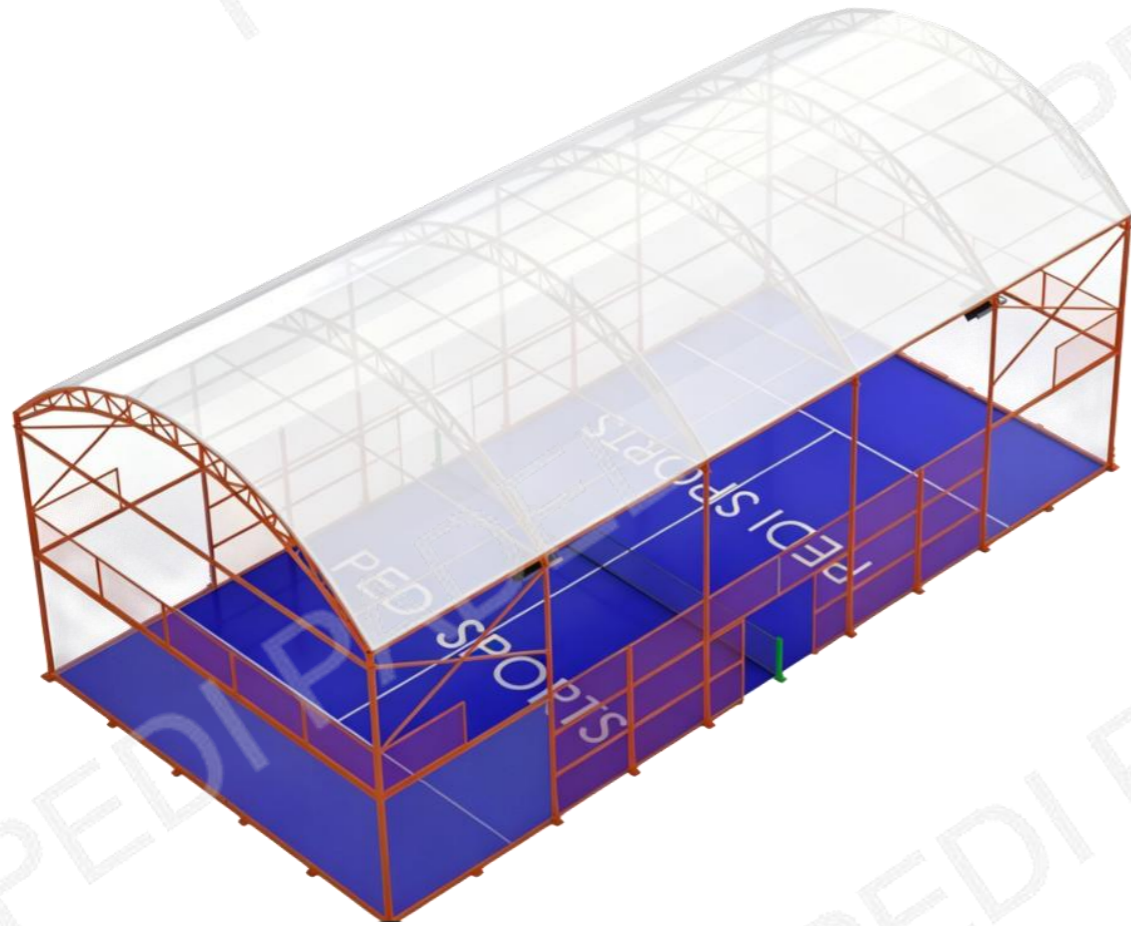
- Material Q235 Steel
- Column 100 × 50 × 2.5mm / 100 × 50 × 2.5mm
- Frame 40 × 20 × 2.5mm
- Artificial Turf Density: 52500 needles/m<sup>2</sup>, Dtex: 8000, Backing: PP+NET+SBR



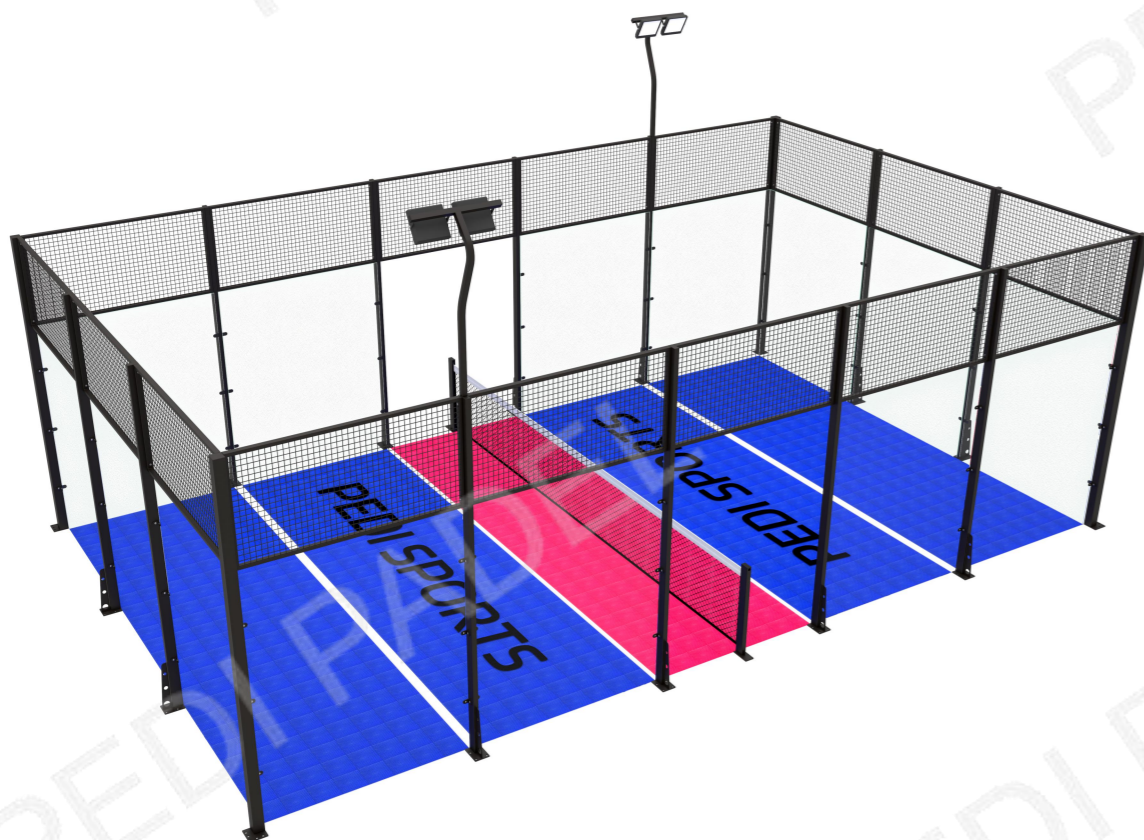
- Product Name Single Panoramic Padel Court **(PC004)**
- Court Size 20m × 6m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100 × 100 × 3mm / 100 × 50 × 3mm
- Frame 50 × 30 × 3mm
- Mesh 50 × 50 × 4mm
- Tempered Glass (EN12150-2) 1995mm × 2995mm
- Artificial Turf Density: 63000 needles/m<sup>2</sup>, Dtex: 9500, Backing: PP+PP+PU
- LED Light 200W, 300lux, IP65 Waterproof

#### Other option-Entry-Level **(PC004-B)**

- Material Q235 Steel
- Column 100 × 100 × 2.5mm / 100 × 50 × 2.5mm
- Frame 40 × 20 × 2.5mm
- Artificial Turf Density: 52500 needles/m<sup>2</sup>, Dtex: 8000, Backing: PP+NET+SBR



- Product Name Panoramic Padel Court with Roof (PC005)
- Court Size 20m × 10m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100 × 100 × 3mm / 100 × 50 × 3mm
- Frame 50 × 30 × 3mm
- Mesh 50 × 50 × 4mm
- Tempered Glass (EN12150-2) 1995mm × 2995mm
- Artificial Turf Density: 63000 needles/m<sup>2</sup>, Dtex: 9500, Backing: PP+PP+PU
- LED Light 200W, 300lux, IP65 Waterproof
- Roof 100\*50\*3mm, 80\*40\*2mm, 50\*30\*2mm



- Product Name Padbol Court (PC099)
- Court Size 10m×6m
- Material Hot-dip Galvanized Steel
- Coating Epoxy zinc-rich powder and color powder
- Column 100×100×3mm/100×50×3mm
- Frame 50×30×3mm
- Mesh 50×50×4mm
- Tempered Glass (EN12150-2) 1996mm×2495mm
- Suspending Floor  
Pattern: Interlocking Floor  
Size: 250×250×13mm  
Material: PP
- LED Light 200W/IP65 Waterproof

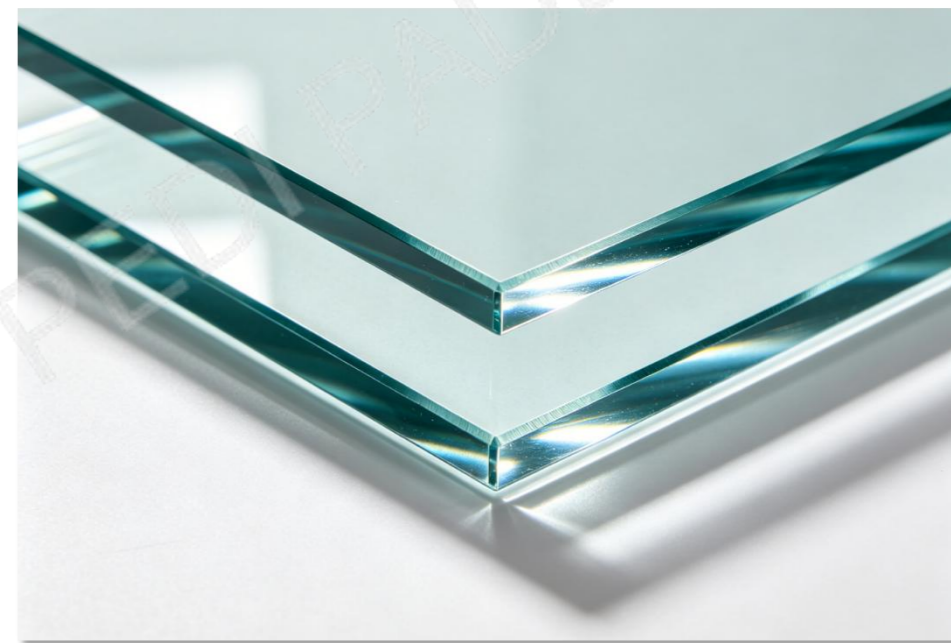
# Product Details



Fence  
50mm × 50mm



Artificial turf  
12mm height



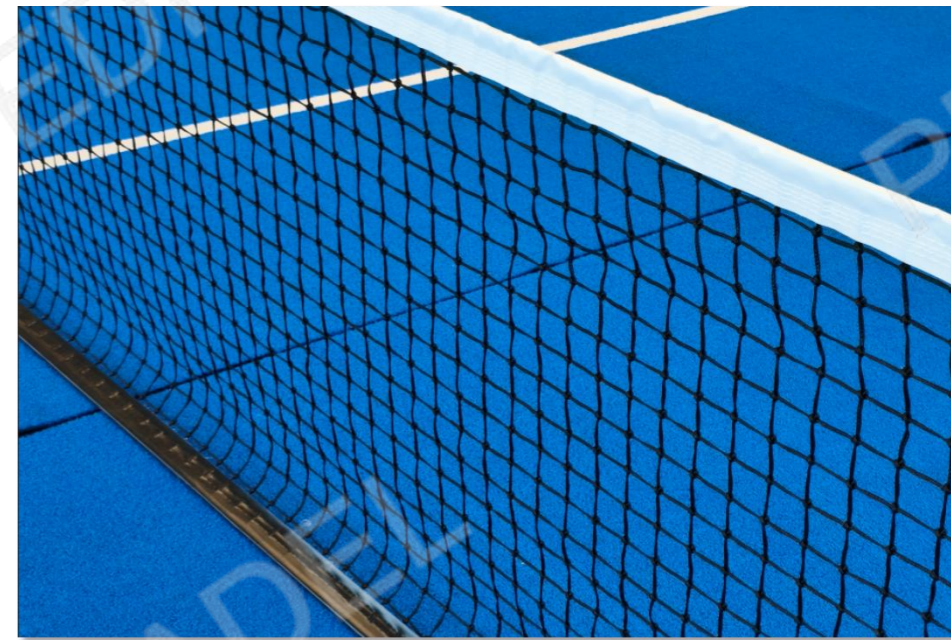
Tempered glass  
12 mm thickness



Stainless steel accessories



IP65 LED Light  
200w/400w



Knotless mid net

# Customized Service

To be unique, to be yourself.



Light post: Straight type/C-type/Z-type



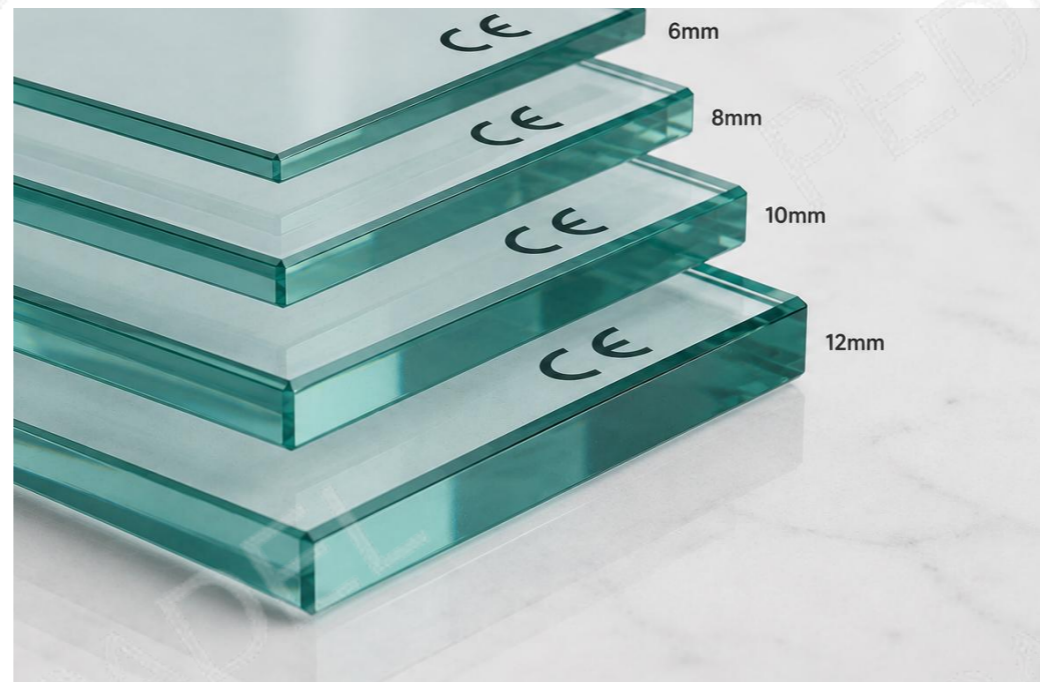
Steel Parts-Logo can be customized



Steel Parts-Color can be customized



Artificial turf-Colors are available for selection



Tempered glass-Thickness/Logo can be customized



Protective cover-logo can be customized

# CASES

Join them and have your own courts!

20+ countries

50+ projects



Hungary, June 2025

Indonesia, November 2025

Germany, October 2024

Russia, March

Slovakia, January 2026

Chile, August 2025

UAE, February 2025

France, July 2025

United