

COMMERCIAL

# PADEL COURT SYSTEMS

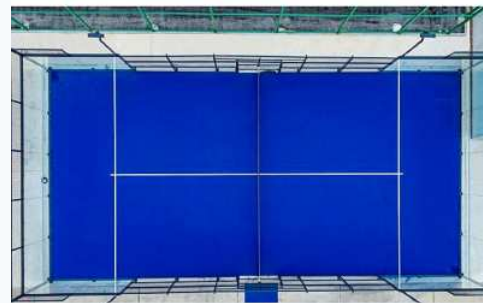
A premium glass-and-mesh padel system combining a 10 x 20 m playing enclosure, artificial turf, court lighting and modular project supply.



ENCLOSURE



GLASS + MESH



TURF



LIGHTING

WHOLESALE & PROJECT SUPPLY

## SYSTEM OVERVIEW

# A COMPLETE PADEL-COURT PACKAGE.

The source system combines structure, tempered glass, mesh, turf, lighting and court equipment in one modular enclosure.



01

### STRUCTURE

Q235 hot-dip galvanised steel frame



02

### TEMPERED GLASS

Clear playing-wall panels for visibility



03

### MESH PANELS

50 x 50 mm mesh with 4 mm wire



04

### ARTIFICIAL TURF

Blue 12 mm turf in the source specification



05

### NET SYSTEM

Two net posts and one court net



06

### LIGHTING

Four 300 W floodlights listed as standard



07

### ACCESS

Modular court access integrated into frame



08

### OPTIONAL ADD-ONS

Top safety netting and sliding track doors

COURT ENCLOSURE

# 10 x 20 M PLAYING ENCLOSURE.



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**INNER COURT**

**10 x 20 m**

Published source dimension

**FRAME HEIGHT**

**4 m**

Published source frame height

**CORNER POST**

**100 x 100 x 3.0 mm**

Q235 hot-dip galvanised steel

**INTERMEDIATE POST**

**100 x 50 x 2.5 mm**

Published source section

ENCLOSURE CONSTRUCTION

# GLASS + GALVANISED STEEL.



## Q235 STEEL

Hot-dip galvanised structural frame.

## TEMPERED GLASS

Clear glass panels maintain court visibility.

## MESH

50 x 50 mm openings; 4 mm wire diameter.

## SURFACE TREATMENT

Full-coverage hot-dip galvanising stated in the source.

PLAYING SURFACE

## 12 MM ARTIFICIAL TURF SYSTEM.



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**COLOUR**

**Blue**

**PILE HEIGHT**

**12 mm**

**STITCH RATE**

**> 300 stitches/m**

**GAUGE**

**3/16 in**

**DENSITY**

**63,000 tufts/m<sup>2</sup>**

**BACKING**

**SBR latex 210 gsm**

STANDARD PACKAGE

## LIGHTING + COURT EQUIPMENT.



### 4 x FLOODLIGHTS

PSSK-300W floodlights listed in source.

### 2 x NET POSTS

Two net posts included in the standard accessory list.

### 1 x COURT NET

One tennis net is listed in the supplied package.

### ARTIFICIAL TURF

Blue artificial turf included in standard accessories.

PROJECT CONFIGURATIONS

# CLUB, RESORT & COMMERCIAL ENVIRONMENTS.



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## CLUB / COMMUNITY

Durable, repeatable court packages for clubs and community facilities.

## RESORT / HOSPITALITY

Premium glass-and-mesh presentation for destination and leisure environments.

## EDUCATION / TRAINING

Court systems for structured training and multi-sport campuses.

## COMMERCIAL / DEVELOPMENT

Coordinated supply for developments and multi-court destinations.

OPTIONAL SOURCE ADD-ONS: TOP-MOUNTED SAFETY NETTING + SLIDING TRACK DOORS

## PADEL COURT SYSTEMS

# FROM COURT BRIEF TO COORDINATED SUPPLY.

LUTHVAR padel court systems coordinate the enclosure, glass, mesh, turf, lighting and court equipment required for commercial and project applications.



01 BRIEF

02 ENCLOSURE

03 SURFACE

04 VERIFY

05 FREIGHT

SUPPLY ONLY UNLESS EXPRESSLY QUOTED OTHERWISE | INSTALLATION & LOCAL COMPLIANCE BY OTHERS