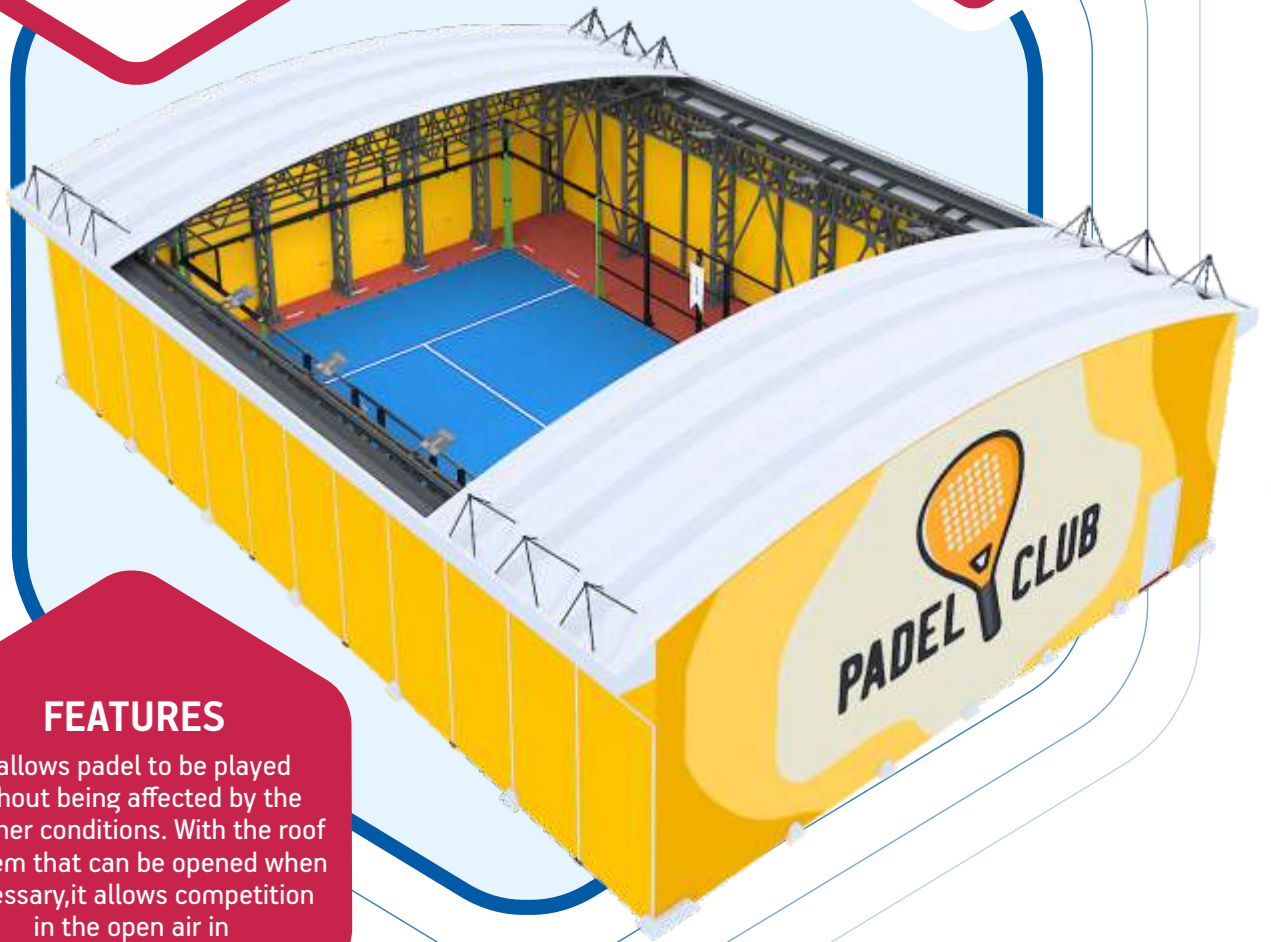


### SYSTEM DESCRIPTION

It is a steel construction roof system made to cover the padel courts.

### USAGE AREAS

Outdoors



### FEATURES

It allows padel to be played without being affected by the weather conditions. With the roof system that can be opened when necessary, it allows competition in the open air in good weather.

**SPECIAL EDITION**

### TECHNICAL INFORMATION

<b>Indoor Dimensions</b>	Width: 14 meter	Length: 22 meter
<b>Infrastructure - Concrete Beam</b>	Width: 40 cm - height: 50 cm	Concrete c30
<b>Steel Construction</b>	Main carrier: 100 x 150 x 5 mm Roof trusses: Ø89/4 mm Modular bolted system	Interconnect structures: 60 x 60 x 3 mm Height: 8 - 8 m
<b>Steel Surface Coating</b>	Electro galvanized coating	Electrostatic powder coating
<b>Resistance</b>	Maximum wind speed: 100 km/h	Snowload: 75 kg/m <sup>2</sup>
<b>Roof and Facade Cladding</b>	900 gr/m <sup>2</sup> Blackout Membran	
<b>Wire-mesh Fence</b>	Optional	
<b>Netting</b>	Optional	
<b>Lighting</b>	Optional	
<b>Heating and Cooling System</b>	Optional	

### APPLICATION METHOD

<b>Concrete Beam</b>	Plywood molds should be connected and the process should be done solidly.
<b>Infrastructure</b>	The existing ground should be well compacted and leveled. It should be inclined in one direction. There should be no corrugation on the floor and the court must be concrete.
<b>Steel Construction</b>	Welding and painting works should be done in the factory and the steel construction should be Mounted on the ground with screws in the court.
<b>Tarpaulin</b>	The tarpaulins, which are produced in accordance with the field steel construction Dimensions, are assembled on site.

### COLOURS

<b>Steel Construction</b>	Standard: Black	Optional: All Ral Codes
<b>Tarpaulin</b>	Standard: White	Optional: All Primary Colours
<b>Synthetic Grass</b>	Green, Blue, Red	

### PACKAGING TYPES

<b>Steel Construction</b>	It is transferred on pallets, produced in special sizes and bonded.
<b>Tarpaulin</b>	Manufactured tarpaulins are transported in rolls.
<b>Bolt</b>	It is shipped in a box.
<b>Other</b>	Various, Pallet, Sack and Free products

### PRODUCT STORAGE CONDITIONS

<b>Adhesive and Derivative</b>	Between +5 and +30 degrees
<b>Other Materials</b>	Between -10 and +40 degrees

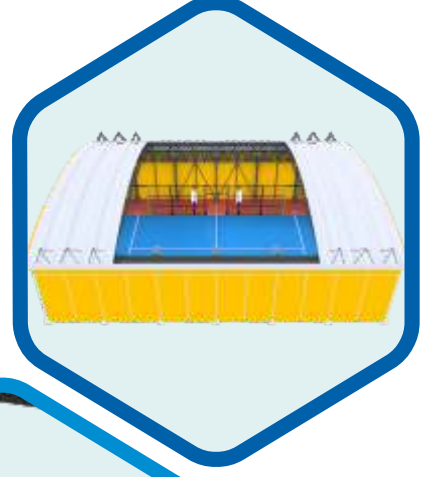
### PRODUCTION AND INSTALLATION PROCESS

<b>Infrastructure</b>	Preparation: 2 days	Application: 5 days	Cannot be done simultaneously
<b>Steel Construction</b>	Production: 15 days	Assembly: 4 days	Can be done simultaneously
<b>Tarpaulin</b>	Production: 7 days	Assembly: 7 days	Can be done simultaneously

### GUARANTEE PERIODS

<b>Steel Construction</b>	5 years	
<b>Dye</b>	5 years	Paint on the surface should not be removed by external impacts.
<b>Tarpaulin</b>	2 years	Paint on the surface should not be removed by external impacts.

# SPECIAL EDITION



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