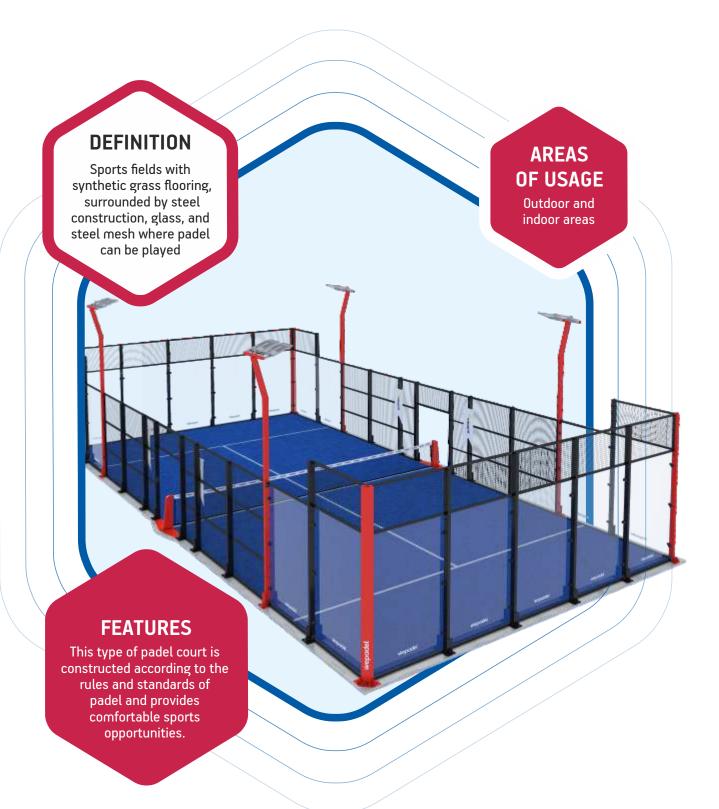


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## **ORIGIN PRO PADEL COURT**



TECHNICAL DETAILS			
Dimensions	Width: 10 meters Length: 20 meters		
Infrastructure - Concrete Beam	Width: 40 cm - Length: 50 cm	Concrete C30	
Infrastructure - Field Concrete	C20 field concrete with 15 cm thick steel mesh		
Water Drainage	The concrete floor is inclined 0.5% in one direction and the water is discharged from the surface.		
Steel Construction	Double Corner Columns: 60 x 120 x 3 mm Beams: 40 x 60 x 2,5 mm Modular bolted system	Center Columns: 80 x 120 x 3 mm Height: 3 - 4 m	
Steel Mesh	Mesh Size: 50 mm * 50 mm	Wire Thickness: 4 mm	
Steel Surface Coating	Electro Galvanized Coating	Electrostatic Powder Coating	
Resistance	Maximum Wind Speed: 125 km/h		
Glass	10 mm Tempered Glass		
Lighting	8 Pieces 200 W LED Projector		
Synthetic Grass	11 - 13 mm FB - MFF - TXT		
Equipment	Padel Posts and Net		

	APPLICATION METHOD	
Concrete Beam	Plywood molds should be connected and the process should be done solidly.	
Infrastructure	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.	
Steel Construction	Welding and painting works must be done in the factory and the steel construction should be mounted on the ground with screws in the court.	
Steel Mesh	It is fixed to the columns with fasteners.	
Glass	It is fixed to the steel construction with special glass fasteners.	
Lighting	Lighting projectors are fixed by adjusting their angles and spacing to illuminate the entire court.	
Synthetic Grass	Synthetic grasses obtained from special PE raw materials, with high resistance UV additives and produced in accordance with game performance, are combined in place with Joint Tape and PU Glue in accordance with the project. Lines are placed using the original self-colored white synthetic turf. Then, the field is filled with sand filling material in accordance with international criteria and the final stage is started. After leveling and brushing, the game is ready to play. The synthetic turf system is produced in accordance with the ball bounce criteria in padel games.	
Equipment	Padel poles and net are installed.	

COLOURS		
Steel Construction	Standard: Black	Optional: All Ral Codes
Steel Mesh	Standard: Black	Optional: All Ral Codes
Synthetic Grass	Synthetic Grass Carpet: Green, Blue, Red	

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PACKAGING TYPES		
Steel Construction	It is shipped on pallets that are produced in special sizes and bonded.	
Steel Mesh	It is shipped on pallets that are produced in special sizes and bonded.	
Glass	It is shipped on wooden pallets.	
Lighting	It is shipped in boxes of special sizes.	
Synthetic Grass	It is shipped in 2 and 4 meter length rolls. Joint tape comes in 1.4 m rolls. The glue comes in two-component buckets.	
Silica Sand (Optional)	Silica sand comes in 50 kg sacks.	
Other	Various, Pallet, Sack and Free products	

PRODUCT STORAGE CONDITIONS		
Adhesive and Derivative	Between +5 and +30 degrees	
Other Materials	Between -10 and +40 degrees	

PRODUCTION AND INSTALLATION PROCESS			
Infrastructure	Preparation: 2 days	Application: 5 days	Cannot Be Done Simultaneously
Steel Construction	Production: 10 days	Installation: 2 days	Can Be Done Simultaneously
Steel Mesh	Production: 7 days	Installation: 1 days	Can Be Done Simultaneously
Glass	Production: 15 days	Installation: 1 days	Can Be Done Simultaneously
Lighting	Supply: 2 days	Installation: 1 days	Can Be Done Simultaneously
Synthetic Grass	Production: 7 days	Installation: 2 days	Cannot Be Done Simultaneously
Equipment	Production: 2 days	Installation: 1 days	Can Be Done Simultaneously

GUARANTEE PERIODS		
Steel Construction	5 Years	
Paint	5 Years	The paint on the surface should not be removed by external impacts.
Steel Mesh	3 Years	The paint on the surface should not be removed by external impacts.
Glass	2 Years	It should not be damaged on corner points.
Lighting	2 Years	
Synthetic Grass	3 Years	
Equipment	2 Years	

## **ORIGIN PRO PADEL COURT**







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