

#### Structure:

- 12 modules of 3000x2000mm made up by a 60x40x2mm galvanised steel and 40x40x1.5mm galvanised steel profile covered with a 50x50x4 mm galvanised steel electro-welded mesh. Said frames are fixed to the upper part of the upper ring and the paving with anchor plates.
- 18 modules of 2000x1000mm made up by a 50x30x2mm galvanised steel profile covered with a 50x50x4 mm galvanised steel electro-welded mesh.
- Upper ring of the court made up of a 120x40x3mm galvanised steel profile.
- 36ml of 60x40x2mm galvanised steel structural tube for the bottom fixing of glass.
- A2 stainless steel glass fixing hardware.
- Furnace-coating with polyester paint.
- 1m net post with stainless A2 tensor and net for padel court with customisable band.
- Set of the necessary A2 stainless steel screws.
- Laser-cut corner sheets with logotype.

#### Glass:

 18 modules of 2995x1995mm of 12mm thick tempered glass. In compliance with UNE standard. Secured with flushed screws, with plastic washer and blocking and protection lock nut. Plated on neoprene back.





### Lighting (included):

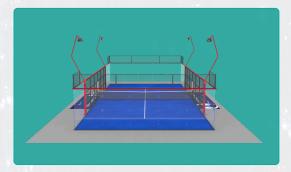
- 8 linear 200w LED spotlights to light the padel court.
- 3x1.5 mm electric cable up to the foot of the lamppost.

### Surface (optional):

- Artificial grass, 12mm high in fibrillated polyethylene fibre in GREEN or BLUE (5500dtex), with proportional part of regulatory playing lines.
- Artificial grass, 12mm high in HQ monofilament polyethylene fibre in GREEN, BLUE, BLACK, BRICK or FUCHSIA (8800dtex), with proportional part of regulatory playing lines.
- Mondo WPT artificial grass to choose between GREEN, BLUE AND RED.
- White or coloured silica sand with selected grain size, union band and bi-component adhesive.







DESIGNED AND
DEVELOPED PADEL COURT
FOR EVENTS AND EXHIBITIONS



# STRUCTURAL CALCULATION



### **TECHNIC**

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**ASSEMBLY PLAN** 



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# TECHNICAL DOCUMENTATION



## **TECHNIC**

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