

## RECLINING SEATS

## POLYPROPYLENE SEATS TP SPORT

**REF. TP SPORT S-96 BANC** 

#### **DESCRIPTION**

Folding seat system, automatic by gravity. Seat system consisting of two independent components (back and seat), set on metallic structure. Seat back mounted on metallic structure over 80x40x2 mm steel rod. The holding bar rests on feet consisting in 160x2 mm round steel tube ending in a 160 mm diameter circular plate with tree anchorage points. Poxy painted or galvanized cold.

The dimensions are 787mm high, 440mm wide and 497mm deep.

### **TECHNICAL CHARACTERISTICS**

- Anatomic Shell injected in High-impact Polypropylene with antistatic and UV treatment for outdoor use. Light Resistance Additive anti UV DIN 54003
- 100% Recyclable, HD High-quality Polypropylene.
- M3 Fire resistance according to norm UNE 23727
- Bending strength according to standard DIN 53455
- CHARPY impact resistance according to norm: :DIN 53453
- Metallic structure: Manufactured with steel a minimum thickness of 2 mm and are made of 34/37 Quality steel all welds are continuous arc.
- Hardness according to norm ISO868 :(65 Shore D).
- Traction resistance according to norm: UNE EN ISO 527 parte 1,2 y 3 (20N/mm)
- Elongation at break: (VN50mm/min) 600%.
- DIN 54003 (1-8) results 8 (excellent) in photometric scale additivities for raw materials compliance with: resolution 4/11/1982 Spanish Ministry of Health resolution AP (89) from the European Congress Spanish norm: UNE 93-011-83/ part III European norm EN 71, part 3 legislative act from 24/04/1997, n°11/1997, chapter V, article 13, which stablishes the maximum concentration of Lead, Cadmium, Mercury and Hexavalent Chromium directive 94/62/CE of the European department and the European Council 20/12/1994

#### **FINNISHINGS**

#### For interiors:

100% Polyester paint made with electrostatic powder, with minimum thickness of 70-80 microns.





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#### For exteriors:

- 100 % Polyester paint made with powder with cataphoresis base, with minimum thickness of 120 microns, and more than 1000 hours of resistance to saline mist, according to standard ASTM B- 117-64.
- Galvanized by heat immersion to protect against oxide and corrosion.





