# **Avatar Premium**



### Description

Tip up seat with high backrest, recommended for first class sports facilities or VIP areas.

Seat and backrest manufactured by injection, moulded in high quality stabilized plastic (copolymer polypropylene) fixed by a structure made of polyamide with a 30% fiberglass load (PA). Spring folding system.

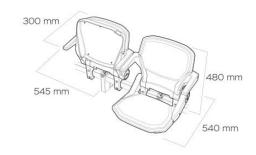
Upholstered seat and backrest: 1 cm of foam rubber cushion covered with fabric (high quality synthetic leather and weather resistant). Fixed with 5 screws under the seat and behind the backrest.

The rail fixing system allows obtaining a customized and flexible audience capacity, according to the event. The Avatar seat optimizes the space between rows – when folded it only occupies 200 mm of depth.



#### **Dimensions**

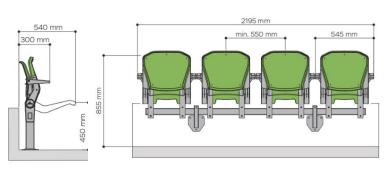
- Width: 445 mm
- Distance between axes:
  - minimum 550 mm (2 armrests)
  - minimum 505 mm (shared armrest)
- Height of the backrest: 480 mm
- Depth (opened): 540 mm
- Depth (closed): 200 mm
- Depth with armrests (closed): 300mm

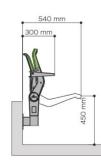


RISER MOUNTED (rail or individual bracket)

#### FLOOR MOUNTED (rail or individual bracket)

# 2195 mm ( 550 mm ) min. 550 mm 545 mm





## Complements

#### **NUMBERING (Optional)**

- Aluminium numbering plate fixed with 2 rivets. 40x20x0,60 mm
- Row numbering (dimensions 55 x 58 mm) with black aluminium base and tubular rivets.

#### **ARMRESTS (Optional)**

The armrests are fixed with 2 screws on the backrest. Manufactured by injection in polyamide reinforced with fiberglass of great resistance. Black colour.

#### **CUPHOLDER (Optional)**

The cupholder is independent of the seat and fixed on the rail. Black colour.





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## Mechanical strength

Mechanical resistance according to UNE-EN 12727 "Aligned Seats. Strength and Durability Requirements"

Tests are performed at level 4 for heavy use.

#### Fire resistance

UNE-EN 1021 Part 1 & 2 (please contact commercial department for other fire certifications).

#### **UV** Resistance

Light stabilizer for polypropylene that protects the material from degradation caused by solar radiation and other atmospheric agents, prolonging the useful life of the product.

Masterbatches for injection of polypropylene with high resistance to light and temperature.

Resistance according to European Standard EN ISO 4892-2 and average colour variation dE<5 (CIELAB colour space)\*.

\* Exposure in test: 2300 hours according to UNE-EN 13200-4





## ISO 9001 Quality and ISO 14001 Environmental

 $Managing\ systems\ and\ Safety\ systems\ form\ an\ integral\ part\ of\ the\ way\ we\ manage\ our\ business,\ certified\ by\ SGS.$ 

# FIBA (International Basketball Federation) APPROVED EQUIPMENT



