

Avatar Compact

The design of the Compact seat can be installed on very narrow tread bleachers. When open it occupies 500mm deep. This can be used for sports venues when optimisation for audience capacity is required. It can be installed at 440mm between axes.



Width: 420 mm
Distance between axes: minimum 440 mm
Height of the backrest: 480 mm
Depth (opened): 480 mm
Depth (closed): 200 mm

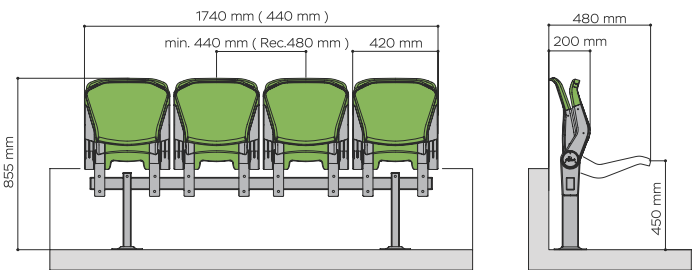
FRAME WORK		
60mm x 40mm steel beam	2 Tread or Riser fittings per 4 seats	Black powder coat paint finish as standard.

SEAT & BACKS		
Polypropylene injection moulded. Chassis of seat moulded from FRP class reinforced plastic - black as standard	UV protected	Fire retardancy tested

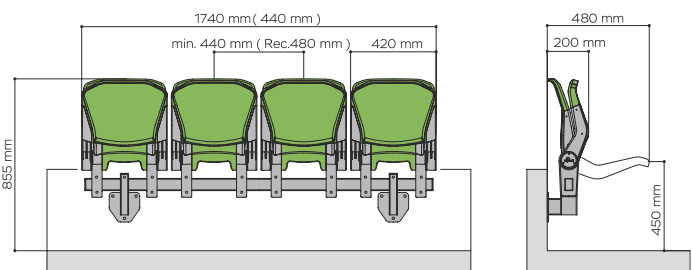
STANDARD FIXTURES AND FITTINGS	
High resistance against severe public use in accordance to EN-13200 standard Part 4: Seating for spectators.	UV resistance: seat and backrest are made of copolymer polypropylene with protection against UV light according to European regulations. Seat and backrest close at the same height minimising the hours of solar exposure of the seat.
Avatar seat optimises the space between rows. When it is folded it occupies 200mm of depth.	Seat with integrated and patented return motion.
Zinc plated sleeve anchors and bolts.	Fittings supplied as standard on full seat orders only.

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Dimensions Floor Mounted Example



Dimensions Riser Mounted Example



INSTALLATION SYSTEM	
Quick assembly: the whole seat is made up of plastic seat plus a metal rail. The seat is supplied pre-installed, ready to anchor to the metal rail in the bleacher.	Flexibility: the metallic rail adapts to any geometry or need of the concrete bleacher. It makes it easy to adapt the distance between seats to change distribution or seating capacity.

TESTING STANDARDS	
Manufactured in compliance with the EN 1021 Part 1 & 2 regulations (standard fire resistance) or in fireproof M2.	Compliant with UEFA/FIFA recommendations.
Officially approved by FIBA (International Basketball Federation).	Tested according to international standards: EN 12727:01 for spectator seating on resistance and durability.
Operating under the ISO 9001 and ISO 14001 quality assurance system for manufacturing stadium seats.	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.

OPTIONAL EXTRAS					
Cataphoresis	Black Powder Coated Steel	Plastic Caps for post fixing bolts on legs	Aluminium numbering	Screen Printed Logos	Embroidered Logos
Plastic Arms	Chassis available in Grey	Compact Seat 420mm	Avatar Premium With Upholstered Pads	Avatar Suite Fully Upholstered Seat	Cup Holder (Black)
Optional: Press table - individual or collective			Armrest fixed at the backrest		

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CERTIFICATE OF WARRANTY (ARENA STADIA SEATING)

DAPLAST, S.L. CERTIFIES the warranty of its product for the period of time indicated below. The warranty begins on the date of acceptance of the products according to the general conditions of sale <https://daplast.com/english/general-sales-conditions/>

WARRANTY COVERAGE AND WARRANTY PERIODS		
Mechanical resistance	Mechanical properties of the seat, cracking and crazing of polymers.	3 years
	Mechanical properties of brackets and fixtures.	
	Fixture to grandstand.	
Corrosion and moisture resistance	Hot-dip galvanized steel elements.	
	Powder coated steel elements.	
	Concrete fixing anchors.	
	Seat numbering system.	
	Wood components.	
UV radiation resistance of surface finishes.	Color fading of polymers (*)	
	Color fading of wood components (*)	
	Color fading of paint coating on steel (*)	
	Color fading of fabrics (*)	
	Fading of numbering system color (*)	

(*) Average dE < 5 according to CIELab parameters. Only for colors with high UV resistance.