

BJERRING

BJERRING **Stadionstole**



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Avatar Folding Seats

GENERAL DESCRIPTION

Folding seat with high backrest, recommended for first class sports facilities or VIP areas. The rail fixing system is adaptable to any geometry or need, and can be installed on individual brackets or on benches up to 4 seats. It can be fixed to the floor or to the riser of the row, offering in each case the ideal solution for the venue. Installation system allows a quick assembly and easy maintenance of the seats installed.

The rail has a 60x40mm standard metal section. This 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.

Level 4
Severe public use
according to

UNE-EN13200
regulation.

Recommended in:

Football Stadiums
Arena and Sports Pavilions
Auditoriums and Leisure Venues

ASSOCIATED COMPANY
AIDIMME
TECHNOLOGY INSTITUTE



FIBA
APPROVED
EQUIPMENT



TECHNICAL DESCRIPTION

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. Avatar mechanical resistance is tested according to UNE-EN 12727. Protection against UV light according to UNE-EN 13200-4 standard. Flame retardant on demand.

PREMIUM OPTION: Upholstered seat and backrest, weather-resistant fabric.

SUITE OPTION: Fully upholstered seat, recommended for first class stadiums or VIP areas. Folded it only occupies 230 mm of depth.

BRACKETS

Fixing system adaptable to any geometry of the grandstands. Riser or floor mounted benches (up to 4 seats) or individual brackets fixed by 3 anchoring points. Both, benches and brackets, are made of steel, with rail section dimensions 60x40 mm.





reddot award 2016
winner

BASIC

Avatar Folding Seats



Seat and backrest manufactured by injection moulding.

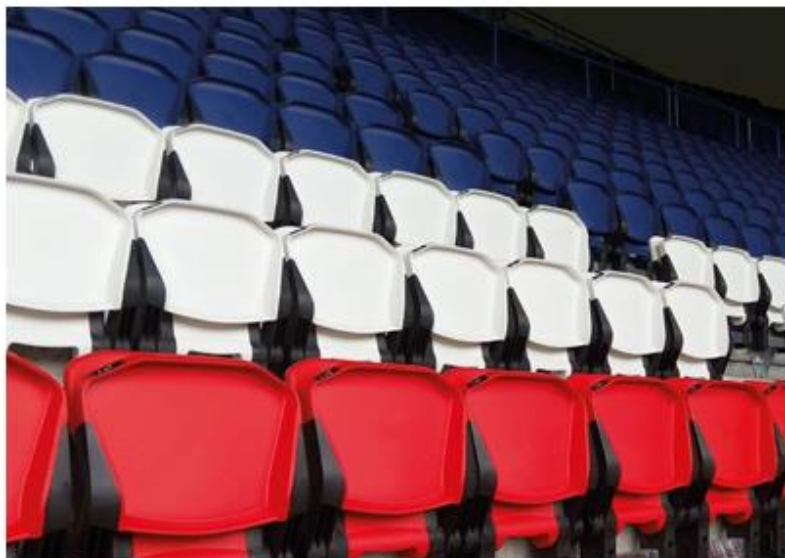


COMPACT

Avatar Folding Seats



Seat and backrest manufactured by injection moulding. Compact version of AVATAR basic seat, with measures designed to install it on a very narrow tread bleachers or for sports venues that need to optimize its audience capacity.



PREMIUM

Avatar Folding Seats



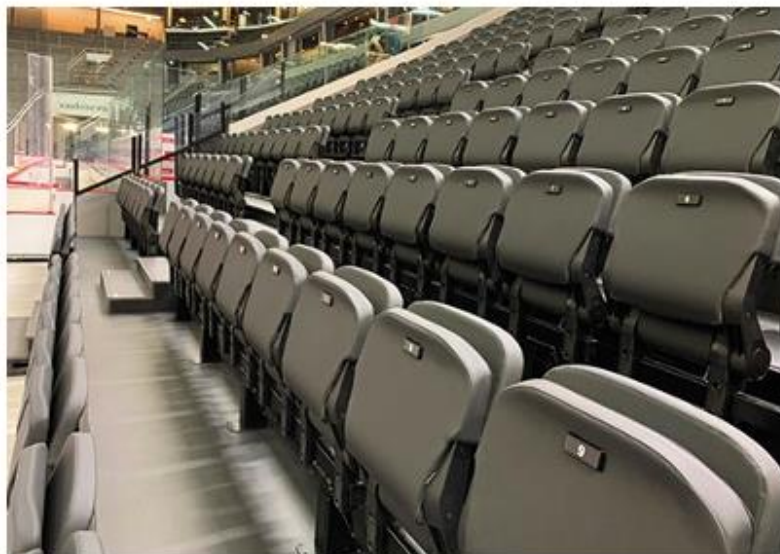
Seat and backrest manufactured by injection moulding, upholstered seat and backrest.

**SUITE**

Avatar Folding Seats



Fully upholstered seat, covered with injected polyurethane foam, upholstered with weather-resistant fabric.



METAL COATING

Tested by salt spray test applied during 500 hours without metal base corrosion.



Hot dip galvanized by immersion. Galvanized coating thickness of 55-70 µm according to UNE-EN 1179 and UNE-EN ISO 1461 (Table 2).



Cataphoresis and epoxy-polyester powder paint. Coating thickness of 60-80 µm. RAL 9005.

COLOURS AND FINISHING

SEAT AND BACKREST

We develop any RAL colour technically available according to each project.



SIDE STRUCTURE

1150
RAL 9005

Manufactured by injection in polyamide reinforced with fiberglass of great resistance. Black colour.



ACCESSORIES

NUMBERING PLATES

Available row and seat numbering in aluminium or vandal resistant vinyl. Fixed with rivets or adhesive. Seat numbering plate dimensions 40x20 mm.



AVATAR SUITE NUMBERING PLATES

Aluminium vandal-resistant adhesive plate. 60x20x0,60 mm.

ARMREST FIXED TO BACKREST

Manufactured in polyamide reinforced with fiberglass up to 30%. Mechanical resistance according to UNE-EN 12727.



FOLDING ARMREST

Recommended in telescopic stands. Dimensions: 400x266x45 mm. Armrest structure made in polyamide reinforced with fiberglass up to 30%, with a top part made of copolymer polypropylene. The armrest is fixed to the rail. It complies with mechanical resistance according to the UNE-EN 12727.

FIXED ARMREST

Fixed to the rail. Dimensions: 360x250x60 mm. Manufactured in polyamide reinforced with fiberglass up to 30%. Mechanical resistance according to UNE-EN 12727.



CUPHOLDER

Fixed to the rail. Dimensions: 100x163x96 mm. Ø75 mm of diameter. Manufactured in polypropylene.



Fixed to the armrest. Dimensions: 100x110x90 mm. Ø75 mm of diameter. Manufactured in polypropylene.

EXTRA ACCESSORIES AND FINISHINGS FOR PREMIUM AND SUITE VERSIONS



UPHOLSTERY

Wide range of colours available for outdoor and indoor. According to project.

FIXED ARMREST UPHOLSTERED

Side upholstery according to project, for indoor or outdoor.

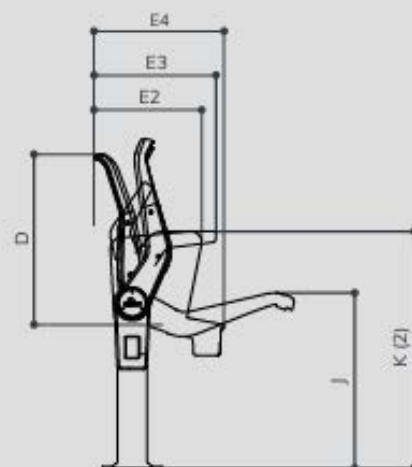
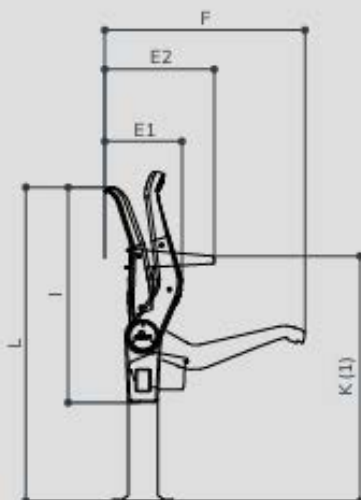
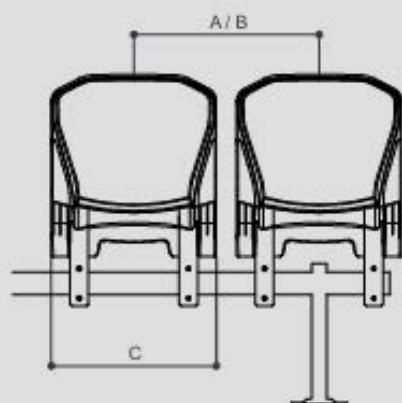


BASIC & PREMIUM

Avatar Folding Seats

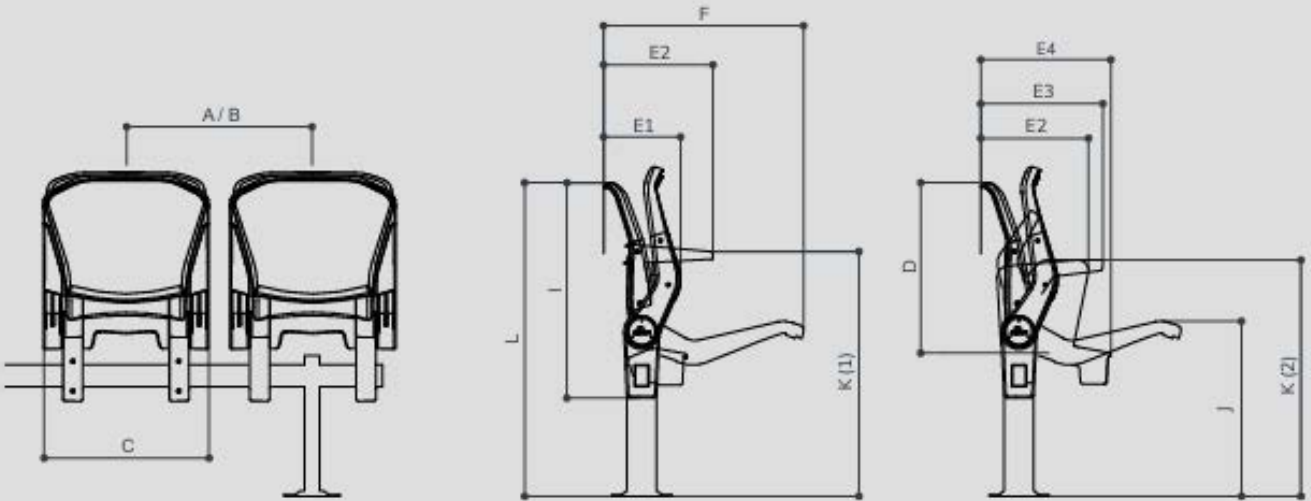
SEATS AND ACCESSORIES DIMENSIONS

Dimensions (mm) Dimensional variation (+/- 5 mm)	Seat	Shared armrest					Double Armrest					
		Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	
Minimun distance between axes (A)	445	500	550	500	560	505	550	550	555	585	555	
Recommended distance between axes [B]	450	500	550	500	560	510	550	550	560	615	560	
Minimum seat width [C]	445											
Depth (closed seat) (E1,E2,E3 y E4)	E1 (200)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	
Depth (open seat) (F)	540											
Depth (closed seat and armrest up) [E1]						200						200
Seat height (I)	630											
Backrest height (D)	480											
Open seat-base height [J]	450											
Armrests height (K)		(1) 658		(2) 637			(1) 658		(2) 637			
Overall height (L)	850											



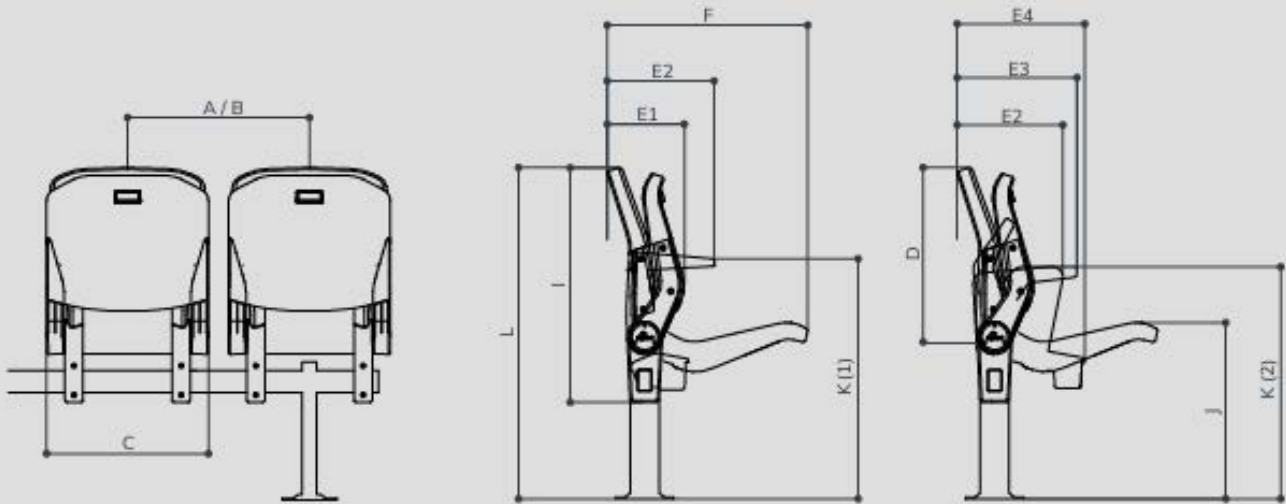
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Dimensions (mm) Dimensional variation (+/- 5 mm)	Seat	Shared armrest					Double Armrest					
		Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	
Minimun distance between axes [A]	420	480	550	480	540	480	530	530	535	560	530	
Recommended distance between axes [B]	450	500	550	500	550	500	550	550	550	600	550	
Minimum seat width [C]	420						520					
Depth (closed seat) (E1,E2,E3 y E4)	E1 (200)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	
Depth (open seat) (F)	480											
Depth (closed seat and armrest up) [E1]						200					200	
Seat height (I)	580											
Backrest height (D)	480											
Open seat-base height [J]	450											
Armrests height (K)		(1) 658		(2) 637			(1) 658		(2) 637			
Overall height (L)	850											



SEATS AND ACCESSORIES DIMENSIONS

Dimensions (mm) Dimensional variation (+/- 5 mm)	Seat	Shared armrest					Double Armrest					
		Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	Fixed to the backrest	Fixed to the backrest with cupholder	Fixed to the rail	Fixed to the rail with cupholder	Folding armrest	
Minimun distance between axes [A]	445	500	550	500	560	505	550	550	555	585	555	
Recommended distance between axes [B]	450	500	550	500	560	510	550	550	560	615	560	
Minimum seat width [C]	445											
Depth (closed seat) (E1,E2,E3 y E4)	E1 (230)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	E2 (300)	E2 (300)	E2 (300)	E4 (352)	E3 (330)	
Depth (open seat) (F)	560											
Depth (closed seat and armrest up) [E1]						230						230
Seat height (I)	645											
Backrest height (D)	530											
Open seat-base height [J]	450											
Armrests height (K)		(1) 658		(2) 637			(1) 658		(2) 637			
Overall height (L)	880											



Avatar Seats at Estadio de la Cerámica – Villarreal CF



Description: In 2022, Villarreal CF has remodelled its stands at the Estadio de la Cerámica with Daplast seats. The Avatar model has been chosen for this installation. This seat makes it possible to optimise the width between rows, obtaining extra space for passage, increasing the safety and comfort of the spectators.

Figures: Avatar Basic: 13.189 units – Avatar Compact: 6.311 units – Avatar Premium: 1.404 units

Year: 2022

City: Villarreal

Country: Spain

Continent: Europe

Type of facility: Football stadium

Anoeta Stadium Renovation Real Sociedad C.F.



At the end of summer 2018, we finished the works of the first seating renovation in Anoeta Stadium. Home of Real Sociedad C.F., team that plays at Spanish First Division of La Liga.

With approximately 28.995 Avatar stadium seats of different models, Basic, Premium and Suite – according to each area.

One of the main reforms is the elimination of the athletics track, so grandstands are now closer to the football pitch than before.

Year: 2018

City: San Sebastián

Country: Spain

Avatar Seating at Tallaght Stadium – Ireland



Description: Dublin's Tallaght Stadium, home of Irish Premier League football team Shamrock Rovers, has had its stands refurbished with Avatar Compact and Avatar Premium seats from Daplast.

In addition to the installation of the seats, the project has included the renovation of the press areas. 2 3-seater Tánger press tables, 4 2-seater tables, and 29 Tubac tables have been installed.

Figures: Avatar Compact: 8.079 – Avatar Compact Premium: 370

Year: 2023

City: Dublin

Country: Ireland

Continent: Europe

Type of facility: Football stadium

Avatar Seats in Son Moix Stadium – Mallorca



Description: In the stadium of this historic Spanish 1st division football club, Avatar seats of 3 different models have been installed: Basic, Premium and Suite. In total, more than 24,300 seats.

The installation of the Avatar seats in Son Moix, Mallorca FC's stadium, has been carried out in 2 phases, during the years 2022 and 2023.

Figures: Avatar Basic: 23,787 units – Avatar Premium: 557 units – Avatar Suite: 37 units

Year: 2022 / 2023

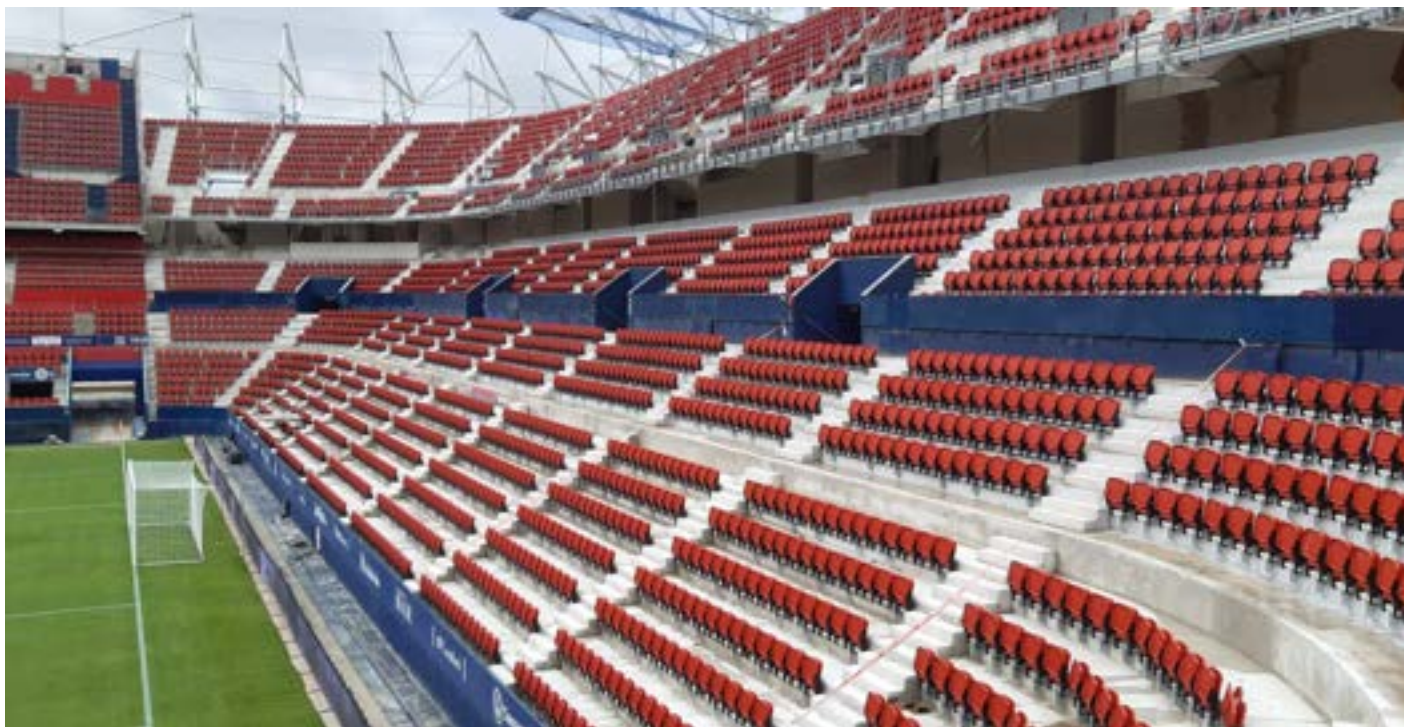
City: Mallorca

Country: Spain

Continent: Europe

Type of facility: Football stadium

El Sadar Stadium – CA Osasuna



El Sadar Stadium – CA Osasuna



CA Osasuna Stadium reform has involved the complete rebuilding of their grandstands, that have been equipped with Daplast Seating seating. In 2019 summer we installed a complete grandstand with Avatar seating. And during 2020 spring-summer, we completed all the stadium with seating. The main innovation is Fansit model, which is a rail-seat that allows safe standing. El Sadar Stadium is the first Spanish Premium League Stadium to complete a entire fan grandstand to enjoy matches standing. To discover more details about it, don't miss [this link](#).

Avatar Basic: 21.145 units – Avatar Premium: 1.389 units – Fansit: 1.272 units

Year: 2019 – 2020

City: Pamplona

Country: Spain

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