

Sittem Premium

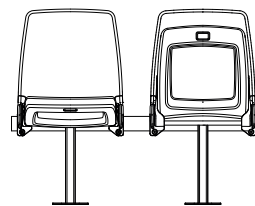
The Sittem Premium Folding Seat has padded cushions on the back and seat that increases the comfort for the spectator. This seat is recommended for VIP areas in high-level sports facilities.

With balanced design lines the Sittem Premium Seat guarantees comfort and freedom of movement thanks to its dimensions that optimise each spectator's personal space.

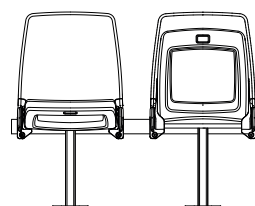


SIZES AVAILABLE

440mm Seat Width



480mm Seat Width



TECHNICAL CHARACTERISTICS

The seat tips up thanks to two springs. Upholstered cushions are secured by eight plastic hooks on both the base and the backrest of the seat.

Base and backrest manufactured by blow moulding in copolymer polypropylene and UV radiation stabilising additives. Side structures manufactured by injection moulding in glass fibre reinforced polyamide.

The cushions are made of a PVC sheet and a 15 mm thick polyurethane foam sheet with a density of 25 kg/m³. Both elements are upholstered with synthetic leather suitable for indoor and outdoor use, resistant to atmospheric agents.

Brackets and rails made of S-235-JR or S-275-JR quality steel. The metal parts are joined using MIG welding with 1 mm thick carbon steel wire protected in a C-15 argon gas atmosphere.

Multipurpose system for fixing to the stands that allows adaptation to any geometry, anchoring both to the partition and to the footprint of the stands using 3 anchoring points, to form benches for up to 4 seats. Both the supports and the rails are made of steel, with a rail section of 60 x 40mm.

ACCREDITATIONS

Sittem mechanical resistance is tested according to UNE-EN 12727.

Protection against UV light according to the UNE-EN 13200-4 standard.

UNE EN 12727 "Lined seats, trial methods and resistance and durability requirements for severe public use" - tested by IBV Institute.

Flame retardant on demand.

Officially approved by FIBA (International Basketball Federation).

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COLOURS & FINISHES

Support Structure - 1150, RAL 9005



Seat & Backrest Shells - We offer the manufacture of any colour in the RAL range that is technically feasible according to the project.



FINISHING SUPPORTS

Hot dip galvanized. Thickness 55-70 µm according to UNE-EN 1179 and UNE-EN ISO 1461.

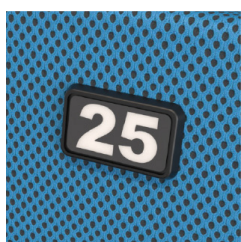


Cataphoresis and polyester powder paint. Thickness 60-80µm. RAL 9005.



OPTIONAL EXTRAS

Numbering - Available in PVC and aluminium adhesive.



Cup Holder - Attached to the armrest. General dimensions of 100x110x90 mm with a Ø75 mm compartment. Made of polypropylene.



Foldable Armrest - Intended for use with telescopic stands. Overall dimensions: 400 x 266 x 45mm. Armrest body made of 30% fibreglass-reinforced polyamide, with an upper cover made of copolymer polypropylene. The armrest is mounted on a steel frame and fixed to the rail. The assembly weighs 1.3kg. Mechanical resistance according to UNE-EN 12727.



Fixed Armrest - Fixed To The Rail

Overall dimensions of 360 x 250 x 60mm.

Manufactured in 30% glass fiber-reinforced polyamide. Mechanical resistance according to UNE-EN 12727.

Side upholstery according to project, for indoor or outdoor use.

Upholstery colours - Wide range of colours are available.

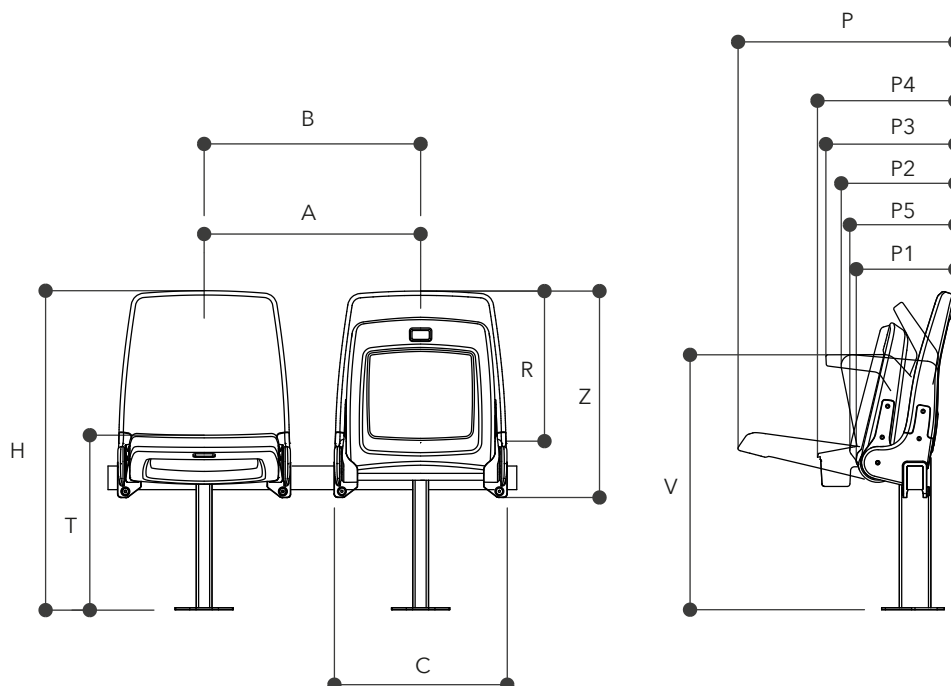


Sittem Premium

440mm Dimensions

Dimensions in (mm) Deviation (+/- 5 mm)	Seat	Shared Armrest				Double Armrest			
		Fixed and Fixed Upholstered	Fixed and Fixed Upholstered with Coasters	Foldable *	Folding with Coaster *	Fixed and Fixed Upholstered	Fixed and Fixed Upholstered with Coasters	Foldable *	Folding with Coaster *
Minimum wheelbase (A)	440	500		480	520	550		520	570
Minimum seat width (C)									
Recommended wheelbase (B)	450	520		500	550	580		550	600
Background with closed seat (P1, P2, P3 and P4)	P1 (245)	P2 (290)	P4 (350)	P1 (250)		P3 (290)	P5 (350)	P3 (290)	
Background with open seat (P)	550								
Seat Height (Z)	525								
Backrest Height (R)	435								
Seat height open to the ground (T)	450								
Height of armrest lowered to the floor (V)	654								
Height of backrest from floor (H)	815								
Seat bottom with acoustic cover (P5)	270								

(*) Armrest in low position.



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480mm Dimensions

Dimensions in (mm) Deviation (+/- 5 mm)	Seat	Shared Armrest				Double Armrest			
		Fixed and Fixed Upholstered	Fixed and Fixed Upholstered with Coasters	Foldable *	Folding with Coaster *	Fixed and Fixed Upholstered	Fixed and Fixed Upholstered with Coasters	Foldable *	Folding with Coaster *
Minimum wheelbase (A)	480	535		520	560	590		560	600
Minimum seat width (C)									
Recommended wheelbase (B)	500	550		550	600	620		580	620
Background with closed seat (P1, P2, P3 and P4)	P1 (265)	P2 (315)	P4 (368)	P3 (348)		P2 (315)	P4 (368)	P3 (348)	
Background with open seat (P)	580								
Seat Height (Z)	575								
Backrest Height (R)	480								
Seat height open to the ground (T)	450								
Height of armrest lowered to the floor (V)	645								
Height of backrest from floor (H)	850								

(*) Armrest in low position.

