



TECHNICAL SHEET CANDIANI









Version with seat folding, particularly suitable in reduced spaces or inserted in the stadiums.



TECHNICAL DESCRIPTION CANDIANI

FIXED SEAT

Dimensions: center-to-center distance with double armrest 730mm, center-to-center distance with shared armres 610mm, depth 780mm, height of seat 440mm, total height 1200mm.

BACK: he carrying structure is realized in tubular of steel with square sections 20 x 20 x 2 mm with joist welded to reinforce the support of the filling having 2 brackets welded and realized on a 50 x 10 mm plate, perforated and folded in order to give the possibility to change the inclination of the back. The filling is in realized in polyurethane foam cold injected in the mould, having anatomical forms for kidney rest and head rest, with 60 Kg/mc. density. The covering is provided with a zipper to facilitate a complete strip.

SEAT: The carrying structure is realized in multilayer beech having 13 mm shaped in the mold thickness provided with four threaded bushings for the implantation to the carrying structure of the armchair. Filling in foamed expanded polyurethane cold moulded with of 60 Kg/mc density which is then pasted on the bearing frame. The coating is glued in the upper part of the seat with high strength glues.

Possibility of folding seat in the version "CANDIANI SR"

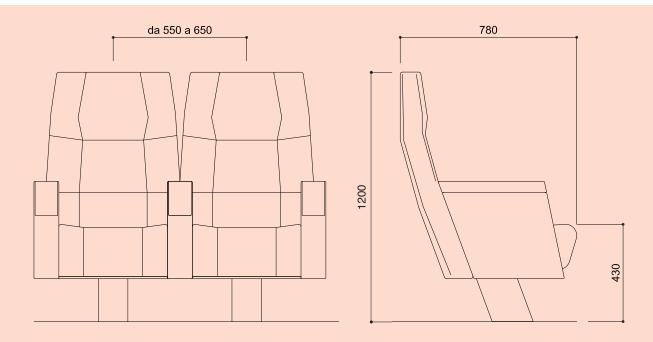
CARRYING STRUCTURE: Load-bearing structure with a supporting bar of 3mm thick steel plate cut by laser and folded, on the holes with diameter 10 mm are made bar for fastening of the seat and the side of the armchair. At its core it is soldered the carrier leg of the chair that is made of sheet 3 mm thick laser-cut and folded inside with 4 holes diameter 12 mm for fastening to the floor of the structure. Ground fixing is hidden inside the structure. On the rear side of the two 50x12 mm size plates are welded bar with 2 holes each for mounting the chair back. The structure is painted in the oven at 180 ° with scratch-resistant epoxy paint. In case the structure is installed in the exterior is made of a cataphoresis process that preserves the structure also in the presence of moisture and water.

SIDE ANDARMREST: The hip and the armrest are completely coated. The internal structure of the left and of the armrest is made of plywood of 12 mm thick beech. The side has a standard width of 110 mm, but can be changed depending on the wheelbase of the armchairs. On the inside there are always engineered reinforcements beech 12 mm thick. A reinforcement has two M8 bushes for fixing the hip on the flow structure, while a reinforcement serves for fastening the door drink and has a hole for the discharge of liquids that may accidentally fall inside the door metal drink. In the upper part of the side there is mounted the arm which is constructed so as to be easily interchangeable in case of wear. The drink door is made of metal with a folded sheet to "L" and a variable diameter round tube according to the size of the left. The drink door is painted in the oven at 180 ° with scratch resistant epoxy paint. In case the structure is installed in outside it is made of a cataphoresis process that preserves the structure also in the presence of moisture and water.

COVERING: The covering is coupled with a 6 mm rubber material and a Barfire canvas as well to protect the filling from ageing. The armchair can be completely disassembled in every single part of it.

METAL PARTS FINISHING: all metal parts of the armchair are treated with cataphoresis and powder coating (in compliance with UNI EN ISO 9227 standard).

Fixation will take place directly on the floor in 3 points by means of expansion bolts M8 (consisting of the anchor bolt, washer Ø24 mm and nut M8) that makes it extremely vandal proof.

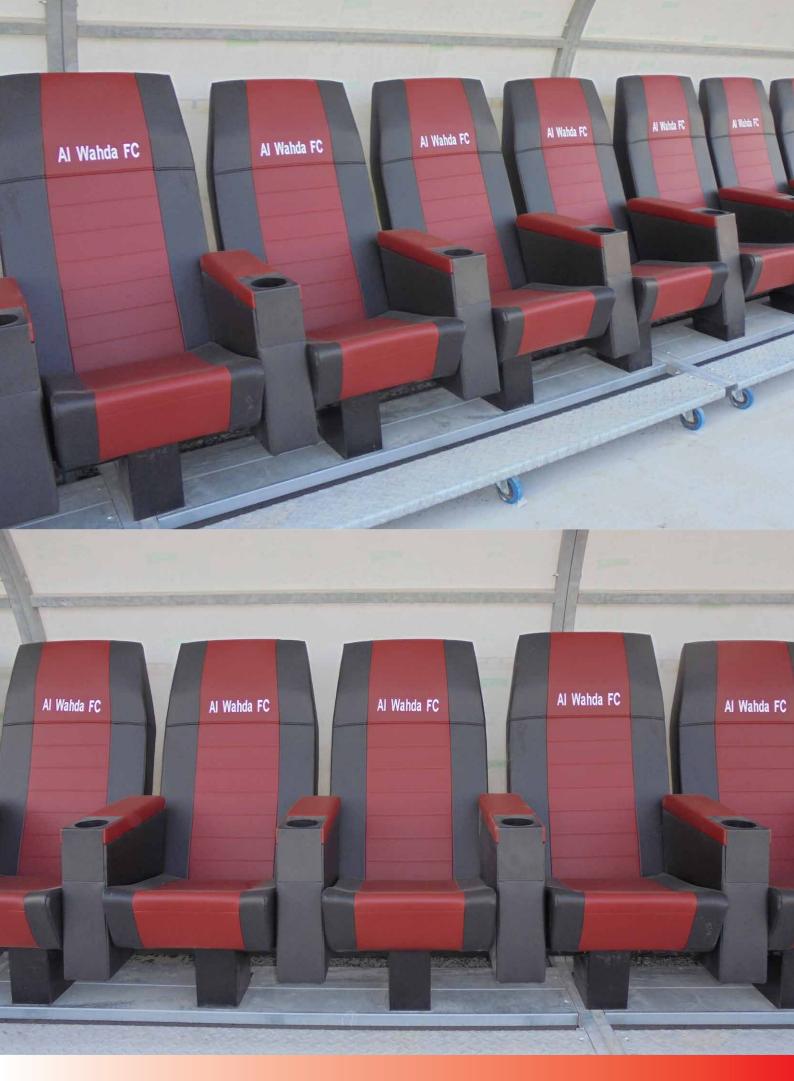


TECHNICAL DETAILS CANDIANI



Seat number can be sewn onto the front part of the backrest.

Support for fixing to the ground is hidden inside the structure; on the back side of the bar are welded two plates of size 50x12 mm with 2 holes each for mounting the backrest.







"PALAEIB", BRESCIA - ITALY

TECHNICAL DESCRIPTION CANDIANI

FOLDING SEAT

Dimensions: center-to-center distance with double armrest 730mm, center-to-center distance with shared armres 610mm, depth 700mm, depth folding seat 550mm, height of seat 440mm, total height 1200mm.

BACK: he carrying structure is realized in tubular of steel with square sections 20 x 20 x 2 mm with joist welded to reinforce the support of the filling having 2 brackets welded and realized on a 50 x 10 mm plate, perforated and folded in order to give the possibility to change the inclination of the back. The filling is in realized in polyurethane foam cold injected in the mould, having anatomical forms for kidney rest and head rest, with 60 Kg/mc. density. The covering is provided with a zipper to facilitate a complete strip.

SEAT SR: It consists of a sized steel tubular frame 20x20x2 mm, fitted with a No. 5 elastic bands provided with coupling rings to be mounted on the frame and for supporting the padding. On each of the two sides of the frame by two pins 12 mm in diameter are welded, one with milled "T" that allows the inside of the sheet for locking the rotation of the seat. The rotation of the seat movement is gravity by means of a counterweight welded to the rear of the chassis. The padding is made of cold exible polyurethane foam mold with a density of 60 Kg / mc. The seat is fully coated and sfoderatile by means of a zip fastener positioned on the back side of the padding.

Possibility of folding seat in the version "CANDIANI SR"

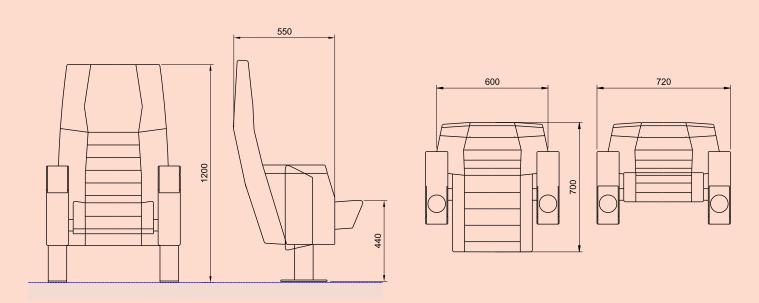
CARRYING STRUCTURE SR: The chair bearing structure Candiani SR is made of tubular steel laser-cut and shaped and welded in the jig. The left and the armrest coated are mounted directly above the left in iron and fixed by means of screws. On the iron side it is also fixed to the seat tilting joint, which allows it to rotate by gravity.

SIDE ANDARMREST: The hip and the armrest are completely coated. The internal structure of the left and of the armrest is made of plywood of 12 mm thick beech. The side has a standard width of 110 mm, but can be changed depending on the wheelbase of the armchairs. On the inside there are always engineered reinforcements beech 12 mm thick. A reinforcement has two M8 bushes for fixing the hip on the flow structure, while a reinforcement serves for fastening the door drink and has a hole for the discharge of liquids that may accidentally fall inside the door metal drink. In the upper part of the side there is mounted the arm which is constructed so as to be easily interchangeable in case of wear. The drink door is made of metal with a folded sheet to "L" and a variable diameter round tube according to the size of the left. The drink door is painted in the oven at 180 ° with scratch resistant epoxy paint. In case the structure is installed in outside it is made of a cataphoresis process that preserves the structure also in the presence of moisture and water.

COVERING: The covering is coupled with a 6 mm rubber material and a Barfire canvas as well to protect the filling from ageing. The armchair can be completely disassembled in every single part of it.

METAL PARTS FINISHING: all metal parts of the armchair are treated with cataphoresis and powder coating (in compliance with UNI EN ISO 9227 standard).

Fixation will take place directly on the floor in 3 points by means of expansion bolts M8 (consisting of the anchor bolt, washer Ø24 mm and nut M8) that makes it extremely vandal proof.









INSTALLATIONS CANDIANI

Al Wahda Stadium - Abu Dhabi, United Arab Emirates
Royale Charleroi Sporting Club - Charleroi - France
Euganeo stadium - Padova, Italy
"Ciro Vigorito" stadium - Benevento, Italy
"PALAEIB"- Brescia - Italy







Via Parini, 3 - 40069 Zola Predosa (BO) Italy
Tel. +39 051 6164311 (2 linee r.a.) - Fax +39 051 6164317
info@omsi.it - soft@omsi.it - www.omsi.it