



TECHNICAL SHEET

M2013



M2013
GP General Public

plastica
seconda vita
MIX ECO



M2013

GENERAL PUBLIC

TECHNICAL DESCRIPTION

M2013

M2013
GP General Public

M2013 is a revolutionary folding seat, ideal for installation in any area of a sports venue: general spectator stands, hospitality areas, VIP zones, Business sections and the exclusive VVIP area. Design, comfort, sturdiness and safety are the key words that describe it.

Dimensions: depth with seat closed 150 mm; depth with seat open 500 mm; width 480 mm, min. centre-to-centre distance 490 mm

Structure compliant with the latest FIFA 2030 / UEFA CAF regulations and FIBA-approved; compliant with European standard UNI EN 13200-1-4; laboratory-tested by Italy's leading research and testing institute in the wood and furniture sector (CATAS) in accordance with European standard UNI EN 12727:2017 (level 4 – severe).

Manufactured using injection moulding technology by a company certified to ISO 9001:2015 and ISO 14001:2015 and holding a Sustainability Report; made from premium-grade copolymer polypropylene, fire-retardant to fire reaction class 1 and mass-additivated with UV-resistant substances, 100% recyclable and non-toxic; the internal reinforcing ribs give it a strength equivalent to an FE360 steel structure.

The two side panels are connected by a central pin in a compact, homogeneous monoblock structure that is particularly robust; the seat rotates around this pin; the mechanisms, whilst remaining covered and protected, comply with the safety standards set by the European standard UNI EN 13857 (accessible moving parts), preventing hands from being crushed during rotation.

The seat is locked in place by a special 'Double Spring' mechanism, which is completely hidden and inaccessible as it is located in a dedicated enclosed compartment.

The seat and backrest are manufactured using injection moulding technology with top-quality coloured polypropylene copolymer, fire-retardant and classified as fire reaction class 1 (Italian Standard), with a UV-resistant additive incorporated into the material (standard or long-lasting protection).

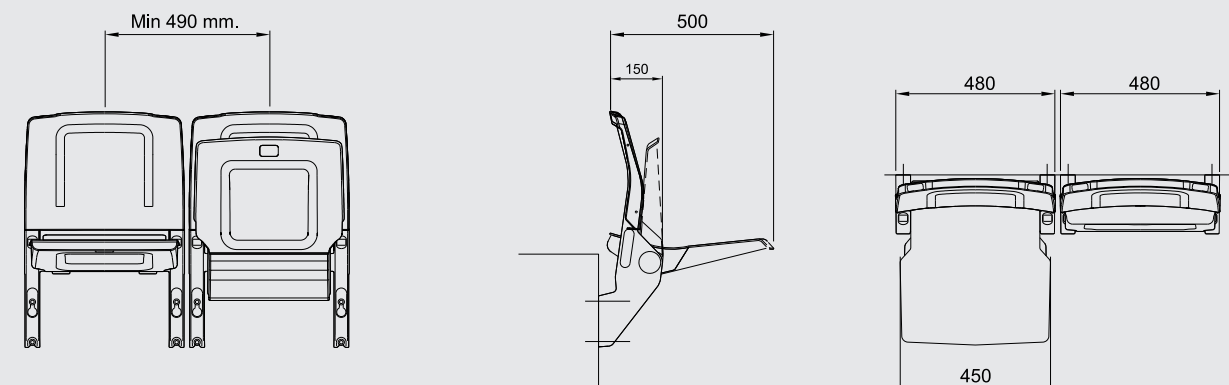
The polypropylene under-seat is colour-matched to the seat and backrest panels.

The numbered aluminium plate measures 55x30 mm and is situated in a recess at the top of the seat, making it easy to see from below when ascending the steps; as an option, additional numbering can be provided on the right or left side of the backrest edge, to facilitate viewing the number when descending the stairs from above.

On the side panels, in a clearly visible area, a recess has been created for the row number plate, making it clear and easy to find one's row. All components are secured using 4x12 pop rivets to maintain anti-vandalism features. On both side panels, next to the seat, a customisable QR code can be inserted.

Installation possibilities: **RISER MUNTED:** the structure fixed to the step riser in 4 points by means of fixing anchors M8x90 (composed by anchor, washer 24 mm and nut M8) that ensure extreme anti-vandal performance.

FIFA Recommended 500 mm





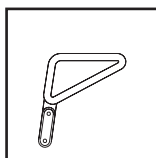
plastica
seconda vita
MIX ECO



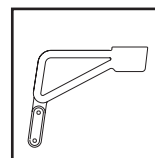
ARMREST OPTIONS FOR THE M2013 SEAT



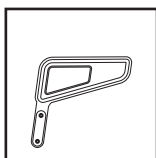
BK-2
PA fixed armrest
with the possibility of
adding a cup holder



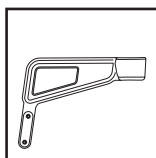
BK-PU2
PU fixed armrest



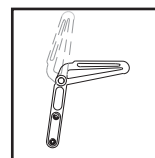
BK-PU2PB
PU fixed armrest
with cup holder



BK-L2
PU "Large" armrest



BK-L2PB
PU "Large" armrest
with cup holder



BK-P2
PA folding armrest

M2013 HOSPITALITY

TECHNICAL DESCRIPTION

M2013



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The two side panels are connected by a central pin in a compact, homogeneous monoblock structure that is particularly robust; the seat rotates around this pin; the mechanisms, whilst remaining covered and protected, comply with the safety standards set by the European standard UNI EN 13857 (accessible moving parts), preventing hands from being crushed during rotation.

The seat is locked in place by a special 'Double Spring' mechanism, which is completely hidden and inaccessible as it is located in a dedicated enclosed compartment.

The seat and backrest are manufactured using injection moulding technology with top-quality coloured polypropylene copolymer, fire-retardant and classified as fire reaction class 1 (Italian Standard), with a UV-resistant additive incorporated into the material (standard or long-lasting protection).

The polypropylene under-seat is colour-matched to the seat and backrest panels.

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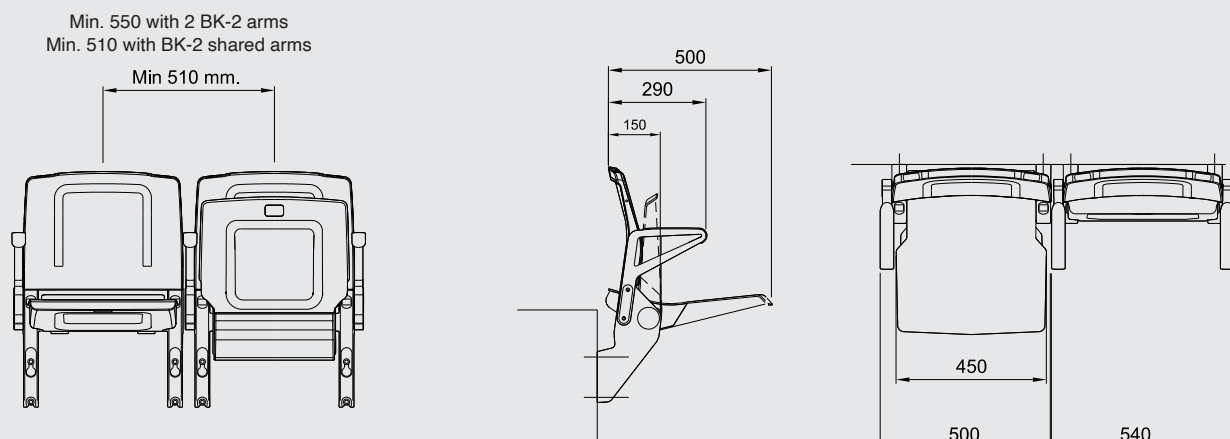
On the side panels, in a clearly visible area, a recess has been created for the row number plate, making it clear and easy to find one's row. All components are secured using 4x12 pop rivets to maintain anti-vandalism features. On both side panels, next to the seat, a customisable QR code can be inserted.

Installation possibilities: **RISER MOUNTED** - the structure fixed to the step riser in 4 points by means of fixing anchors M8 x 90 (composed by anchor, washer 24 mm and nut M8) that ensure extreme anti-vandal performance

The “**HOSPITALITY**” version is equipped with polypropylene arms (injection moulded) fixed to the two lateral sides in 2 points. It is possible to customize the arm with the adoption of colours matching the plastics.

Depth with closed seat and arm 290 mm.

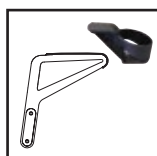
Raccomandato FIFA 600 mm / FIFA Recommended 600 mm



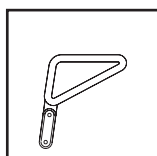


In the **VIP version**, the seat is covered with a removable faux leather cover padded with polyurethane, whilst the backrest features a padded panel fixed directly to the plastic backrest using rivets.

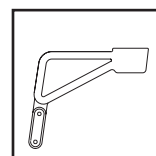
ARMREST OPTIONS FOR THE M2013 SEAT



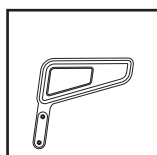
BK-2
PA fixed armrest
with the possibility of
adding a cup holder



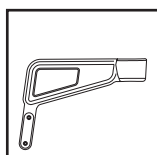
BK-PU2
PU fixed armrest



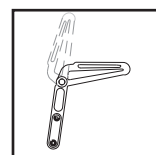
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PU fixed armrest
with cup holder



BK-L2
PU "Large" armrest



BK-L2PB
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BK-P2
PA folding armrest

M2013 HOSPITALITY

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The polypropylene under-seat is colour-matched to the seat and backrest panels.

The numbered aluminium plate measures 55x30 mm and is situated in a recess at the top of the seat, making it easy to see from below when ascending the steps; as an option, additional numbering can be provided on the right or left side of the backrest edge, to facilitate viewing the number when descending the stairs from above.

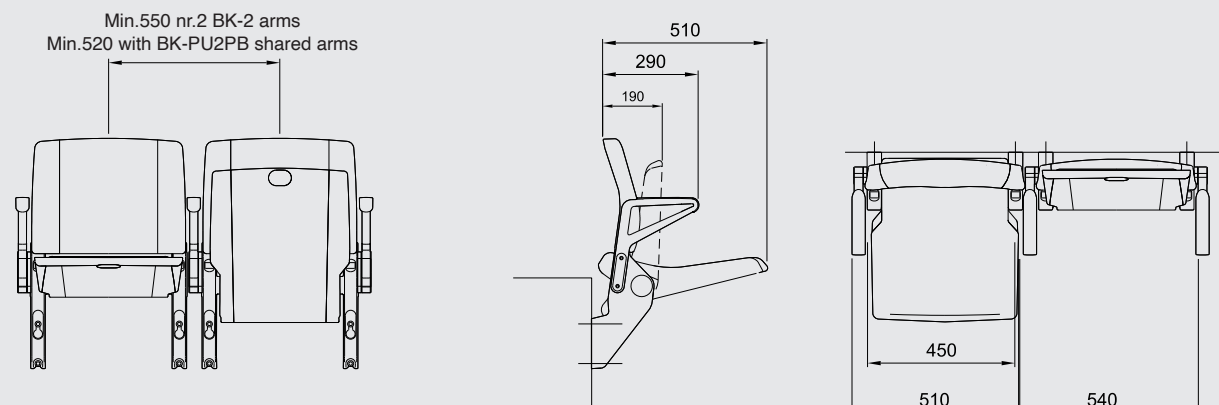
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Installation possibilities: **RISER MOUNTED** - the structure fixed to the step riser in 4 points by means of fixing anchors M8 x 90 (composed by anchor, washer 24 mm and nut M8) that ensure extreme anti-vandal performance

The **"VIP"** version is equipped with polypropylene arms (injection moulded) fixed to the two lateral sides in 2 points, **the seat is covered with removable padded panel with eco-leather coverings. Padded panel fixed directly on the plastic backrest by rivets.** The particular nature of the used materials such as polypropylene for the structure of the panel, polyurethane foam (foam rubber) for padding, imitation leather for coverings and stainless steel for the fastening screws, make the whole set suitable for outdoor use. It can be customized with the adoption of different colours and the embroidering of logos and/or writings. The armrest can be standard or VIP lined with black polyurethane foam fixed to the two lateral sides in 2 points. It is possible to customize the arm with the adoption of colours matching the plastics.

Depth with closed seat and arm 290 mm, depth with open seat 520 mm.

FIFA Recommended 600 mm



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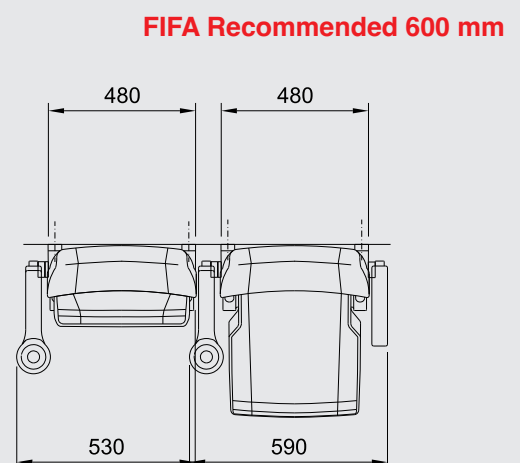
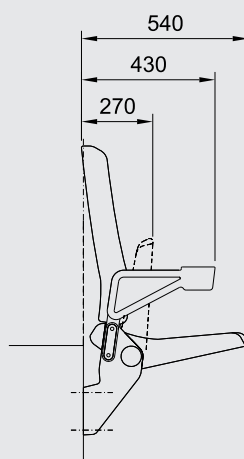
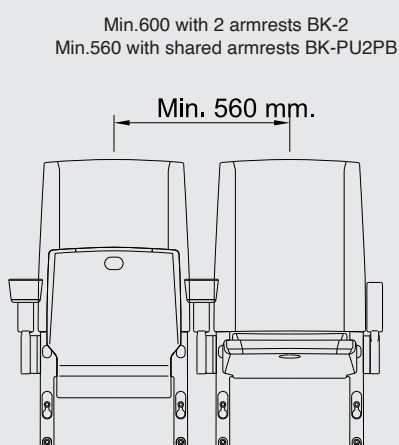
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The “**VVIP**” version features a configuration with a backrest and seat fully padded across the entire surface and a more generous backrest size (+200 mm compared to the Hospitality and VIP versions). The specific nature of the materials used, such as polyurethane foam for the padding and eco-leather for the upholstery, makes the chair suitable for outdoor use. Customisation options include a choice of colours and the addition of logos or embroidered lettering.



COLOURS M2013

STANDARD COLOURS:



F0001



R3002



R7004



R5017



R6001



R1021



R3002

NON-STANDARD COLOURS AT LEAST 500 PCS:



WITHE
R9003
R9010



BEIGE
R1001
R8000



YELLOW
R1034



ORANGE
F0004
R2009
R2003



RED
R3001
R3004
R3020



GREEN
R6032
R6018
R6026
R6004
R6024



LIGHT BLUE
P283C



BLUE
R5002
R5012
R5013
R5014
R5024



GREY
P428C
R7004
R7035
R7037
R7040
R7016
R7022



BORDEAUX
P504C



BROWN
R8019



OTHER
COLOURS

OTHER VERSIONS

M2013

The **“ROTATING”** version is used for disabled people companions or as workstation for radio/TV journalists and consists of a chair M2013 clamped on a single station tubular steel FE360 80x40 thickness 2 mm which is secured to a vertical polyamide support with 4 threading screws.

The complete structure is then fixed to the floor by means of n. 4 fixing anchors M8 x 75mm (composed by the anchor, washer Ø24 mm and nut M8) for each module to ensure extreme anti-vandal performance. Steel parts have cathaphoresis finishing and painting (in accordance with ISO 9227) or are hot dip galvanized (in accordance with EN 1461).

Upholstery panels or complete upholstery are also available on seat and back, as well as arms and colours or logos customizations.

Dimensions: width 500 mm, depth with closed seat 150 mm, depth with open seat 480 mm, seat height from 400 to 450 mm



The **“PRESS”** version comes with a seat Mod. M2013 mounted on a steel beam FE360 80x40 thickness 2 mm where a metal arm is also fixed, that supports a folding tablet formed by its aluminium joint fixed to the structure onto which is mounted a HPL tablet sized to operate as a working top in horizontal position and to be folded along the side of the chair when not in use. The joint is designed with anti-panic mechanism which rotates forward the tablet and facilitates a rapid evacuation in case of need.

It 'also possible to equip the seat with paddings fixed on top or integrated, armrests with or without glass holder, possible customizations with colours and embroidered logos upon request.



INSTALLATIONS

M2013

Al Nahyan Stadium, Al-Wahda FC - Abu Dhabi, UAE
Mohammed Bin Zayed Stadium - Abu Dhabi, UAE
Al Shabab FC - Riyadh, Saudi Arabia
Al Fateh Club Stadium - Dammam, Saudi Arabia
El Ettifaq Club Stadium - Dammam, Saudi Arabia
Arena Futuroscope - Poitiers, France
Centre Technique National “Fernand Sastre” - Clairefontaine, France
Royal Charleroi Sporting Club - Charleroi, Belgium
July 5th Stadium - Algiers, Algeria
Grand Stade de Al Hoceima - Al Hoceima, Morocco
Centre National de Football de Maâmora - Rabat, Morocco
Salle Omnisport Al Hazme - Laayoune, Morocco
King Abdullah II Stadium - Amman, Jordan
“Mario Rigamonti” Stadium - Brescia, Italy
“Cino e Lillo Del Duca” Stadium - Ascoli Piceno, Italy
“Paolo Mazza” Stadium - Ferrara, Italy
“Cosimo Puttilli” Stadium - Barletta, Italy
“Benito Stirpe” Stadium - Frosinone, Italy
“Ciro Vigorito” Stadium - Benevento Italy
“Sardegna Arena” Stadium - Cagliari, Italy
Stadio “Euganeo” Stadium - Padova, Italy
“Leonardo Garilli” Stadium - Piacenza, Italy
“Giovanni Zini” Stadium - Cremona, Italy
Pier Luigi Penzo - Venice, Italy
“Mario Battaglini” - Rugby Stadium - Rovigo, Italy



Fight pollution, sit on a green solution

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