



EPD



M2020

Fight pollution, sit on a green solution



Circular Economy Complete

plastica
seconda vita
MIX ECO



M2020



RECYCLED PLASTIC FROM
DIFFERENTIATED WASTE



COLLECTION



TRANSFORMATION



PRODUCTION



INSTALLATION



M2020

THE FIRST **EPD CERTIFIED** SEAT FOR
SPORTS FACILITIES

 **EPD**

EPD (Environmental Product Declaration)
is a certification that describes the environmental performance of a
product throughout its life cycle, i.e. from the extraction of raw
materials to its disposal and recycling at the end of its life.

The EPD certification represents the highest international recognition to demonstrate
the sustainability of a product and includes objective, comparable and credible measures,
calculated upon the requirements of the international standard ISO 14025



M2020

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TECHNICAL DESCRIPTION

M2020

The **M2020** model is a brand new bucket seat, Italian design, with a high back, characterized by harmonious lines and modern ergonomics. It has a solid base with transverse / longitudinal reinforcement ribs that allow the user to enjoy the sporting event in maximum comfort, without sacrificing quality and strength.

Its main peculiarity is its versatility, in fact its depth can vary from 320 to 400 mm, making it adaptable to most existing or newly built steps.

Its 2/4/6 fixing points and thicknesses up to 20 mm make the seat solid and particularly resistant to vandalism.

Dimensions: depth 320/350/400 mm; width 420 mm; backrest height 330 mm.

M2020, is injected with copolymer polypropylene derived from differentiated waste collection and / or industrial waste (PSV Second Life Plastic version); certified by IPPR (Institute for the promotion of recycled plastics) fire-retardant and additivated in the mass with substance resistant to UV rays (standard or long-lasting protection), dimensionally complying with FIFA / UEFA recommendations, with CAM standards (Minimum environmental criteria) and with European standards UNI EN 13200-1-4; certified with laboratory tests by the largest Italian research and testing institute furniture sector according to the European standard UNI EN 12727: 2017 (level 4 - severe).

M2020 in virgin polypropilene is also available

The surface of the seat is smooth and shiny to facilitate cleaning. Liquids are drained by gravity to the rear of the seat through an appropriate hole, avoiding any type of stagnation in the central part of the shell. The entire perimeter of the seat rests on the floor avoiding any accumulations of dirt.

The front lip of the seat embracing the edge of the step once installed, grants a particular stability and anti-vandal characteristics.

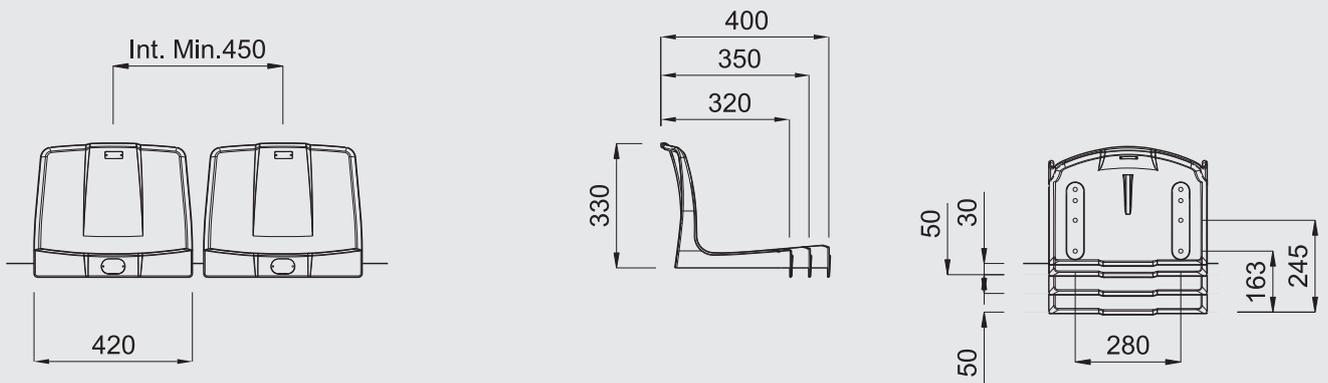
Closure and protection of the fixing anchors by means of fixed interlocking caps of the same color as the seat

Two possible housing spots for the numbered plate, both on the front of the backrest with plastic (or aluminum) plate measuring 45x18 mm, or on the front part of the seat to facilitate the view from below going up the steps; fixed by means of n. 2 blind rivets 3.2x7 to maintain the anti-vandal characteristics.

Installation possibilities:

1. Direct on the step in 2/6 points by means of M8 / M10 expansion anchors or concrete screws;
2. On polyamide (or steel) riser mounted bracket in 4 points by self-tapping screws; The whole set is than fixed on the step riser in 3 points by means of M8 / M10 expansion bolts;
3. On metal beam in 4 points by self-tapping screws; the whole set is than fixed on the step in 4 points by means of M8 / M10 expansion plugs.
4. On polypropylene spacer.

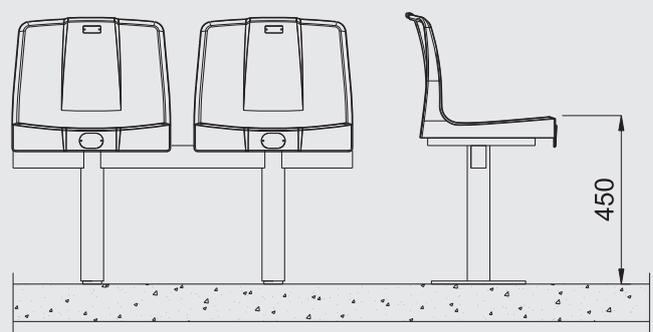
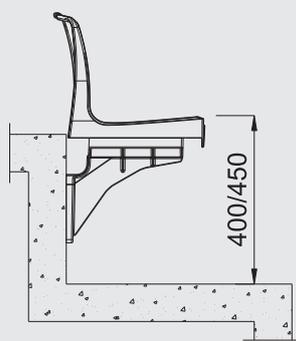
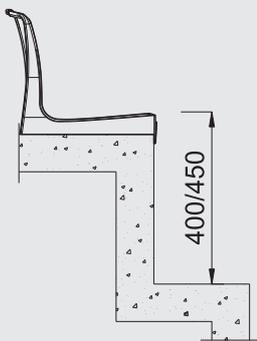
FIFA Recommended 500 mm



DIRETTAMENTE A GRADONE
DIRECTLY ON STEP

FRONTE GRADONE
RISER MOUNTING

SU PANCA METALLICA
ON METAL BENCH





MOHAMMED BIN ZAYED STADIUM - ABU DHABI (UAE)



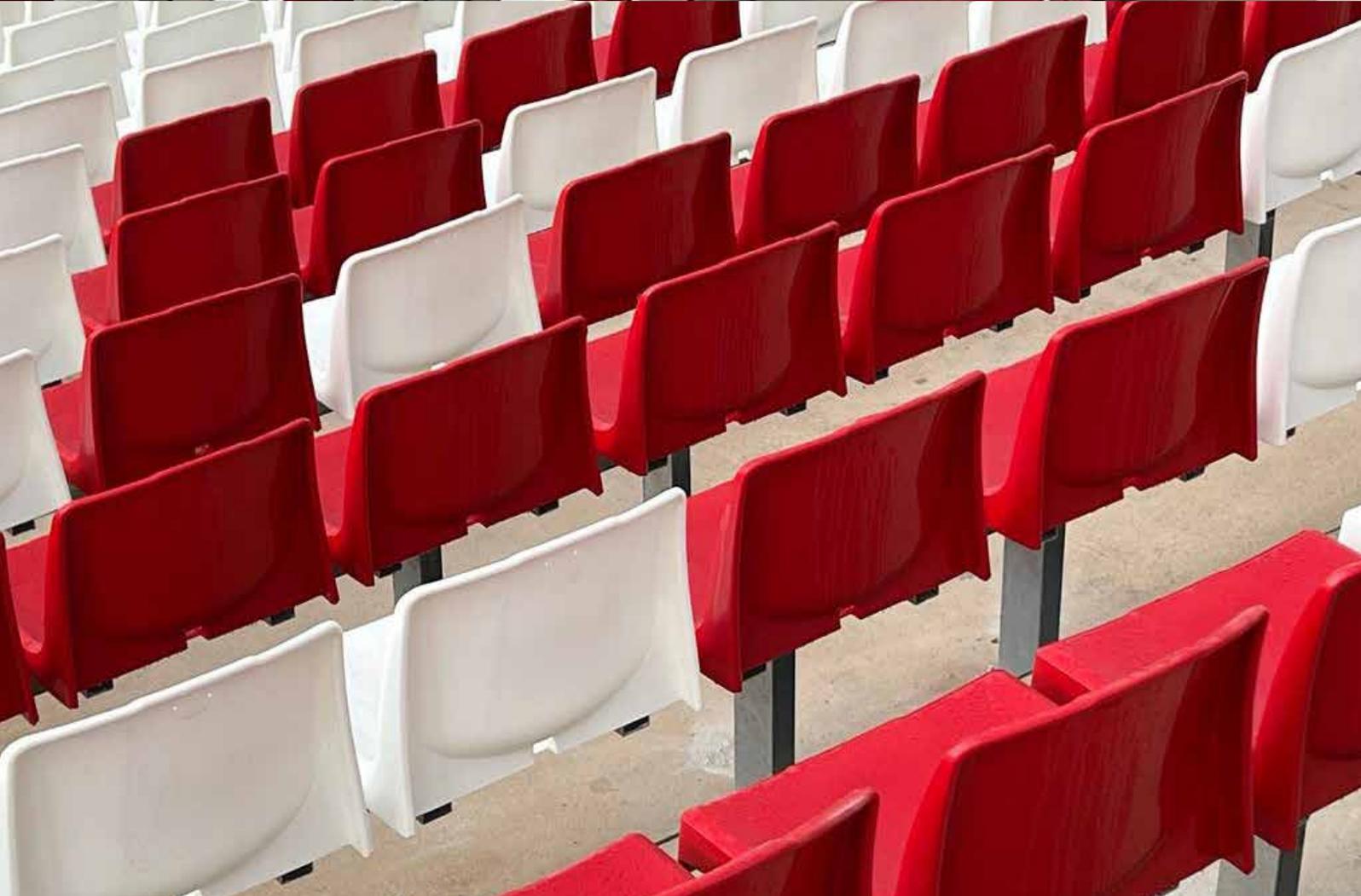
MOHAMMED BIN ZAYED STADIUM - ABU DHABI (UAE)



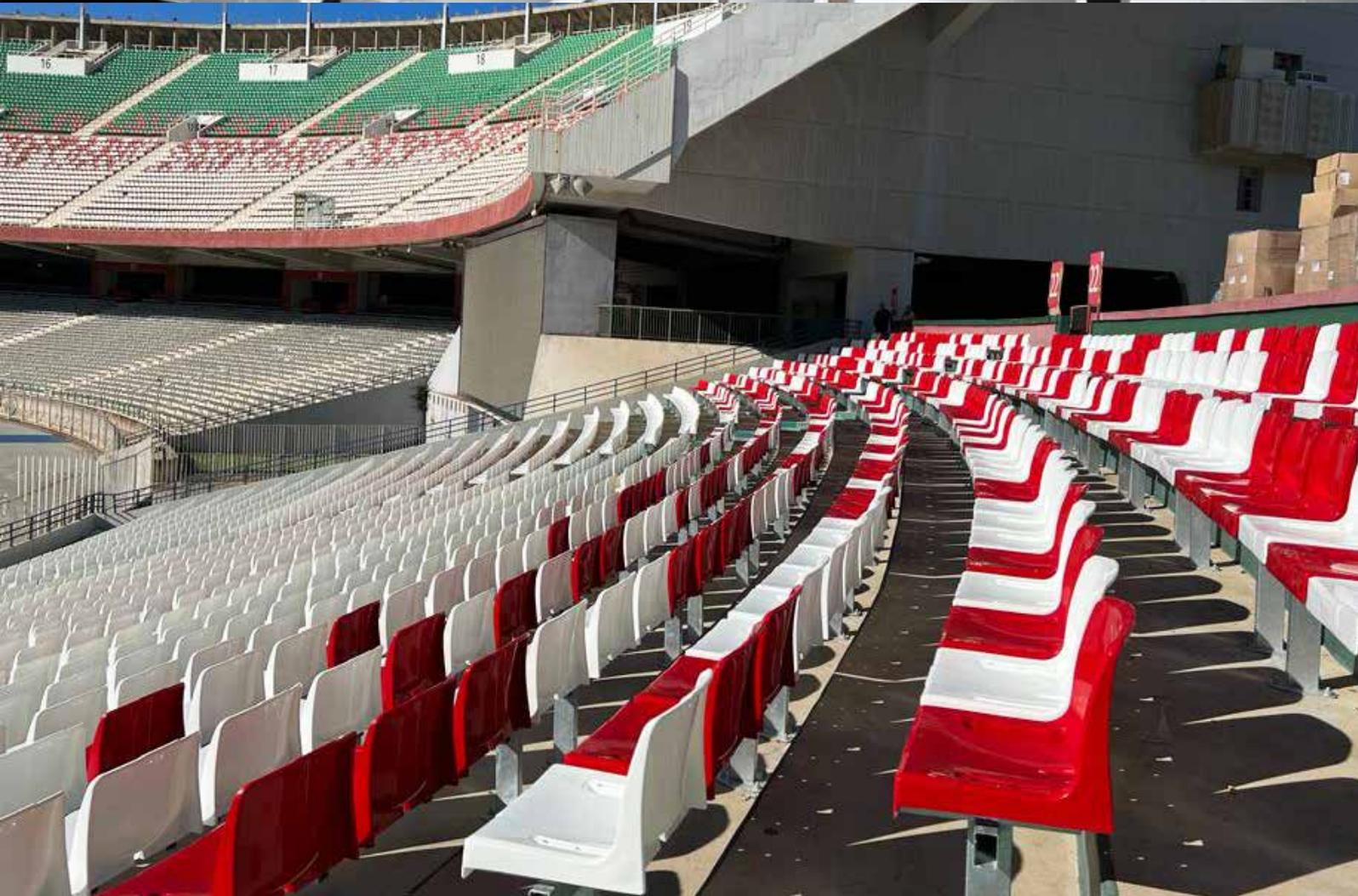
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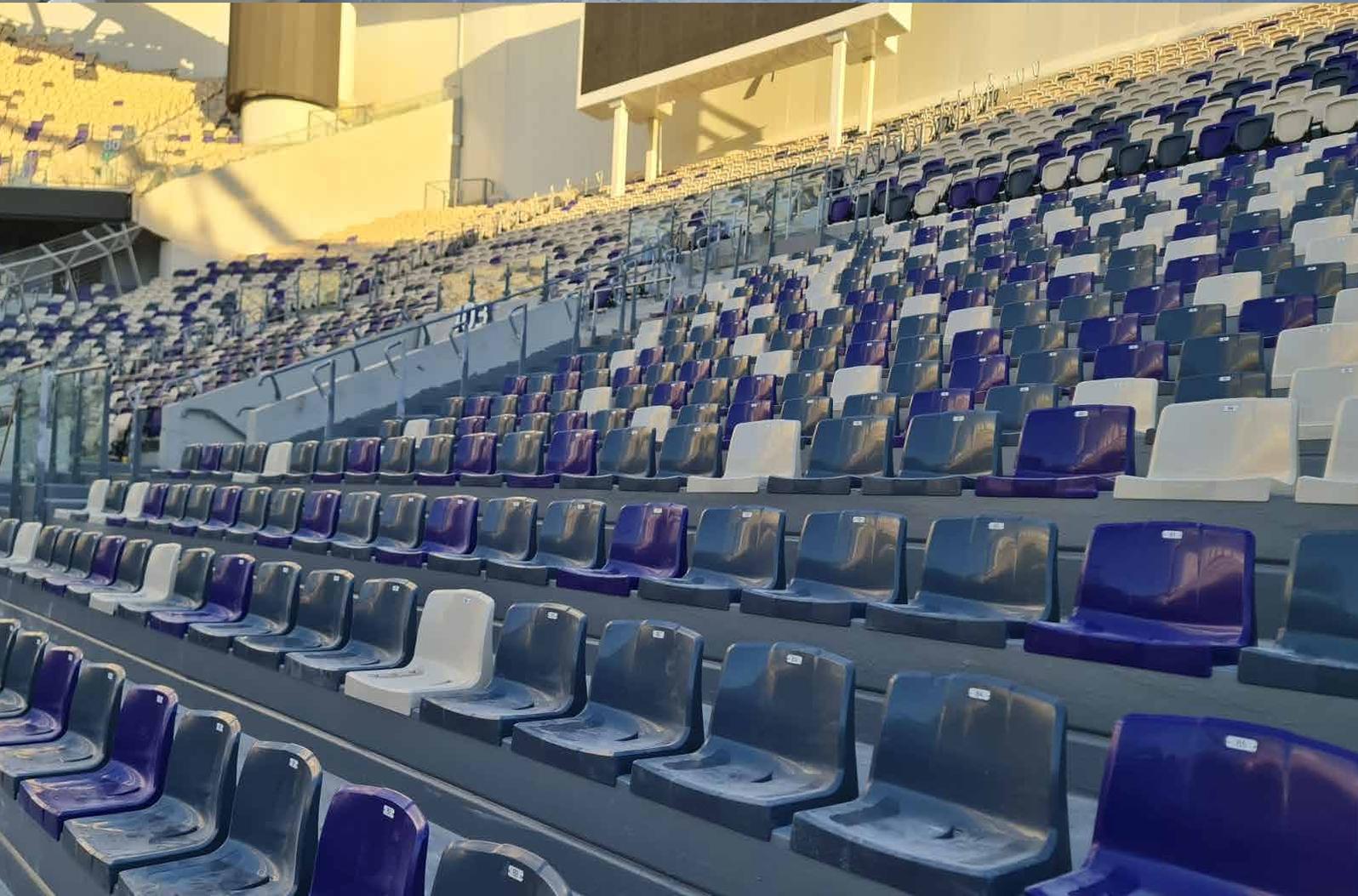
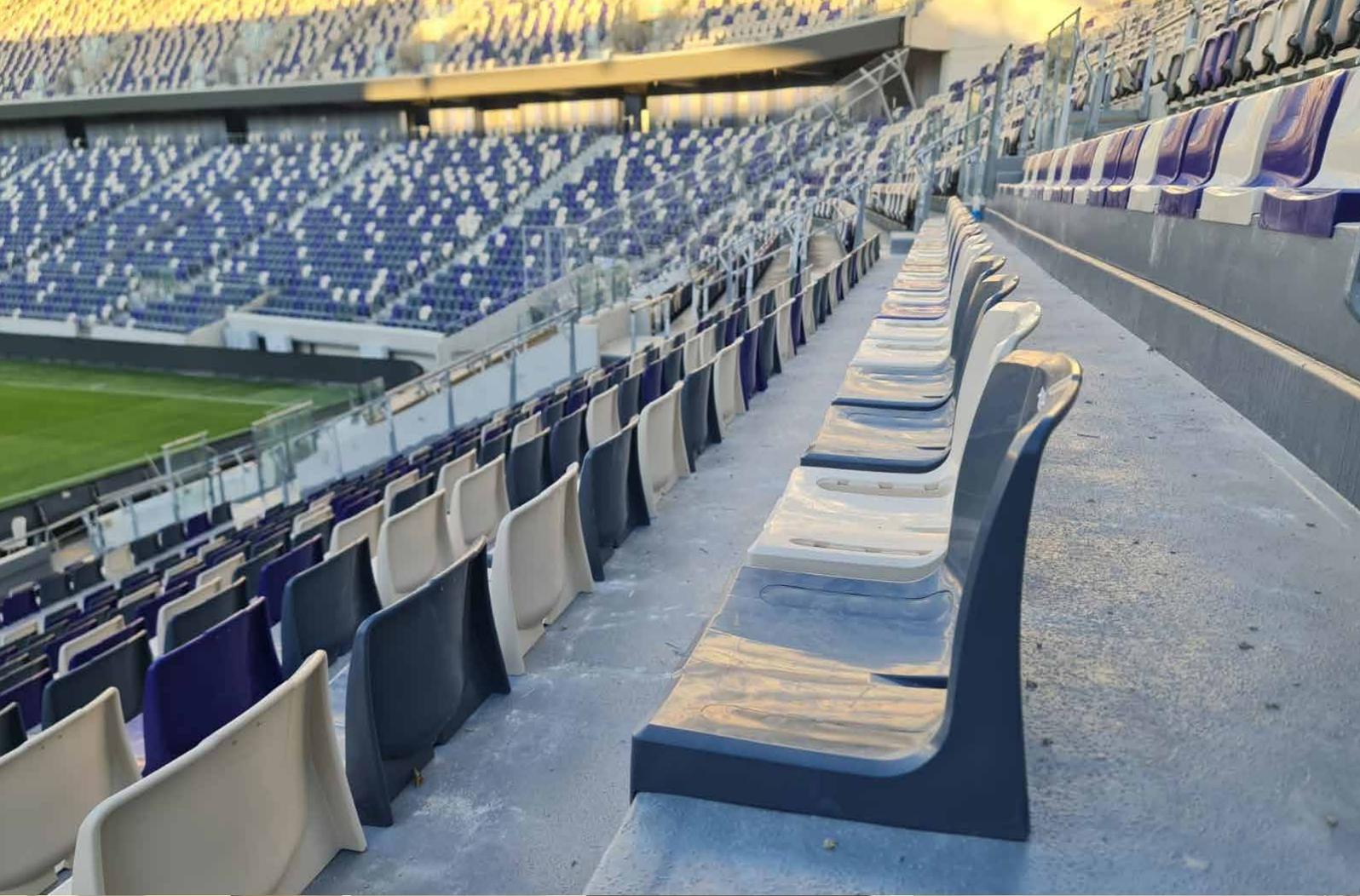
JULY 5TH STADIUM, ALGIERS - ALGERIA



JULY 5TH STADIUM, ALGIERS - ALGERIA



BLOOMFIELD STADIUM, TEL AVIV - ISRAEL



BLOOMFIELD STADIUM, TEL AVIV - ISRAEL



GRAND STADE TANGERI, TANGERI - MOROCCO

BENCH WITH POLYAMIDE FOOT AND PLATE

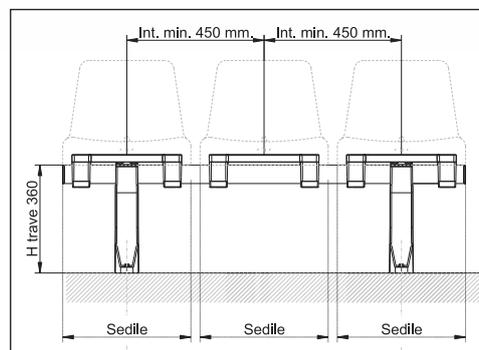
M2020

Modular beam in black painted FE 360 steel, it is suitable to all OMSI bucket seats

It is made of a solid 60 x 40 cm thick beam treated with cataphoresis, feet and fixing plates made of anti-corrosion polyamide. Solution with great versatility of use, in fact, thanks to the possibility of cutting the beam to size, 1/2/3/4/5 places can be obtained

INSTALLATION: directly onto concrete step.

FIXING: 4 fixing points



RISER MOUNTED POLYAMIDE BRACKET

M2020

RISER MOUNTED POLYAMIDE BRACKET

OMSI SHELLS:

for models:

M2020 - M2000 - M2003 - M2008 - M2010

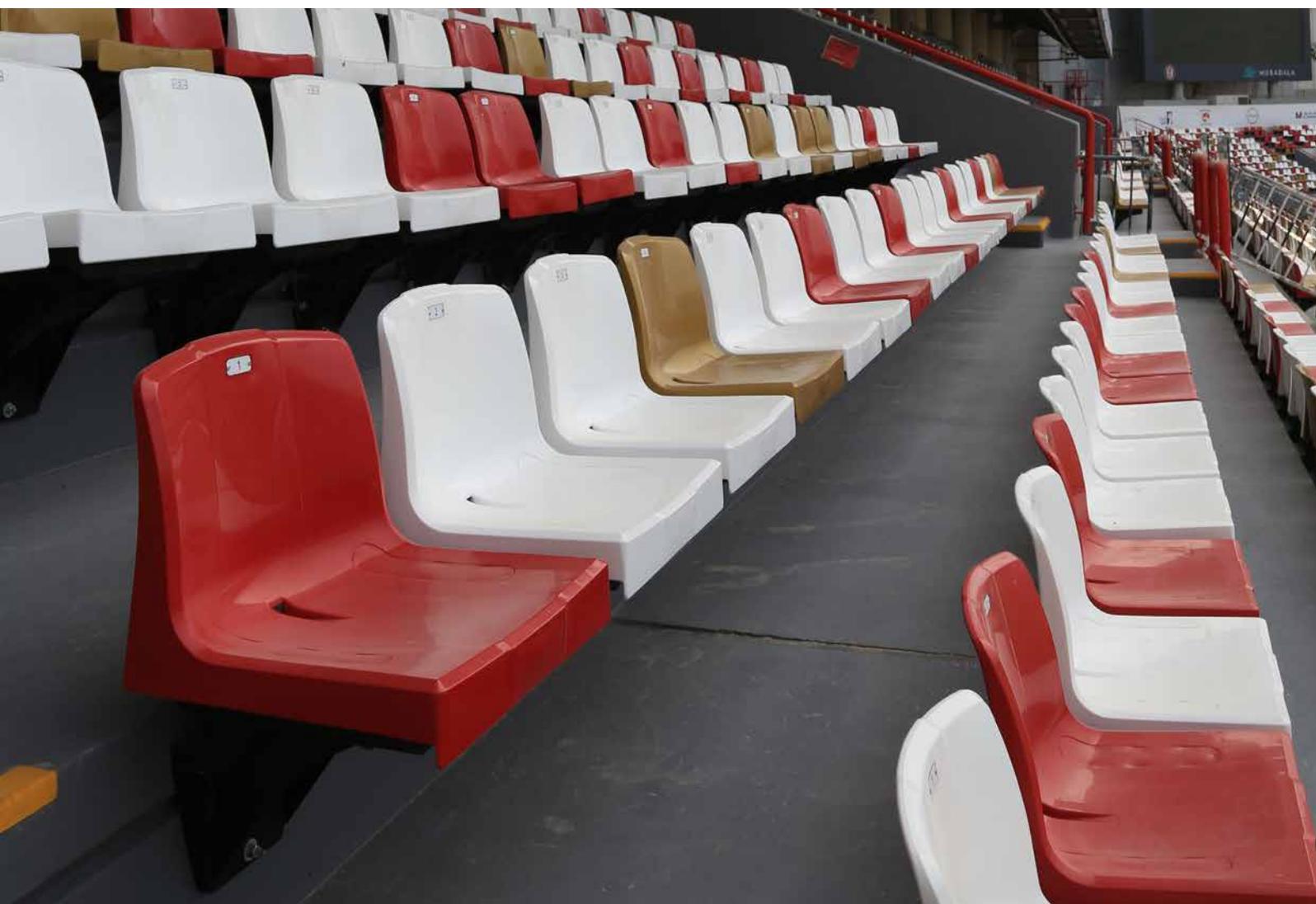
M2009/M2009 SMALL - M90-M2004 - M96

The design of the riser mounted polyamide bracket first started to give an alternative or even replace the metal structure to support the seat, in fact, the recycled polyamide fiber glass has the characteristic of being corrosionproof and extremely durable. Its versatility allows it to be compatible with all the OMSI seats, the simple and clean profile matches perfectly with any seat.

FIXING:

3 - 4 fixing points if installed on step riser. There are numerous transversal stiffening ribs that makes the model extremely anti-vandal.

INSTALLATION: directly on step riser.



COLORS M2020

COLOURS IN STOCK:



F0001



R3002



R7004



R5017

STANDARD COLOURS:



R6001



R1021



F0009

NON-STANDARD COLOURS AT LEAST 500 PCS:



WHITE
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



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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