

118

EPD

plastica  
seconda vita  
MIX ECO



# M2020

*Fight pollution, sit on a green solution*

# Circular Economy Complete

plastica  
seconda vita  
MIX ECO



M2020



RECYCLED PLASTIC FROM COLLECTION  
DIFFERENTIATED WASTE

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

*Fight pollution, sit on a green solution*

# ***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.

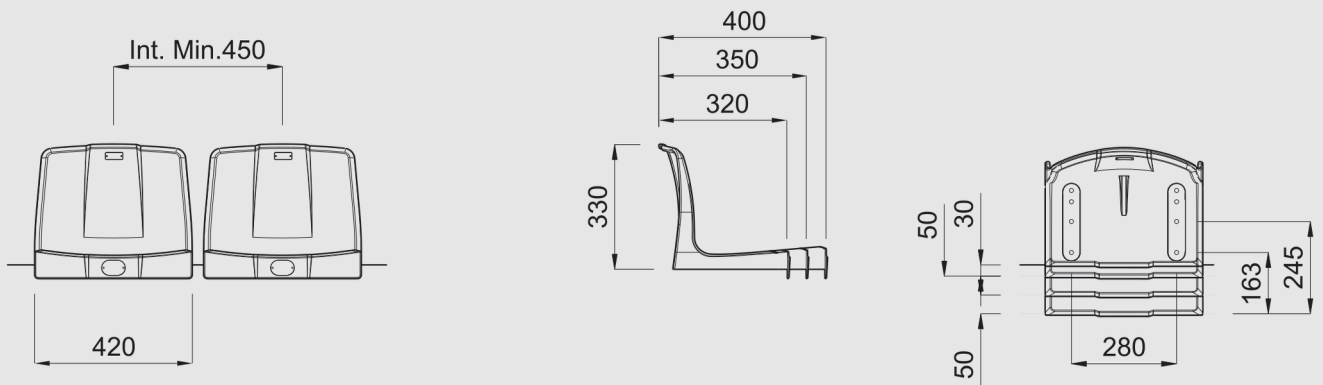
Closure and protection of the fixing anchors by means of fixed interlocking caps of the same color as the seat

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.

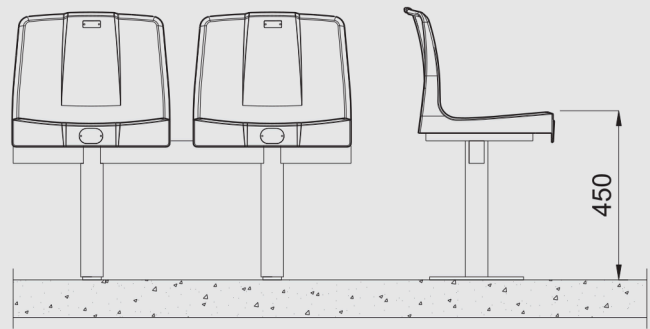
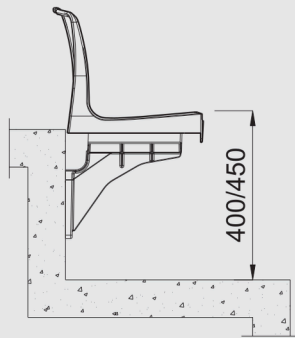
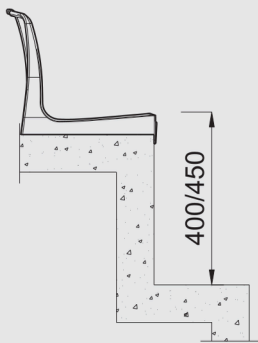
## FIFA Recommended 500 mm



DIRETTAMENTE A GRADONE  
DIRECTLY ON STEP

FRONTE GRADONE  
RISER MOUNTING

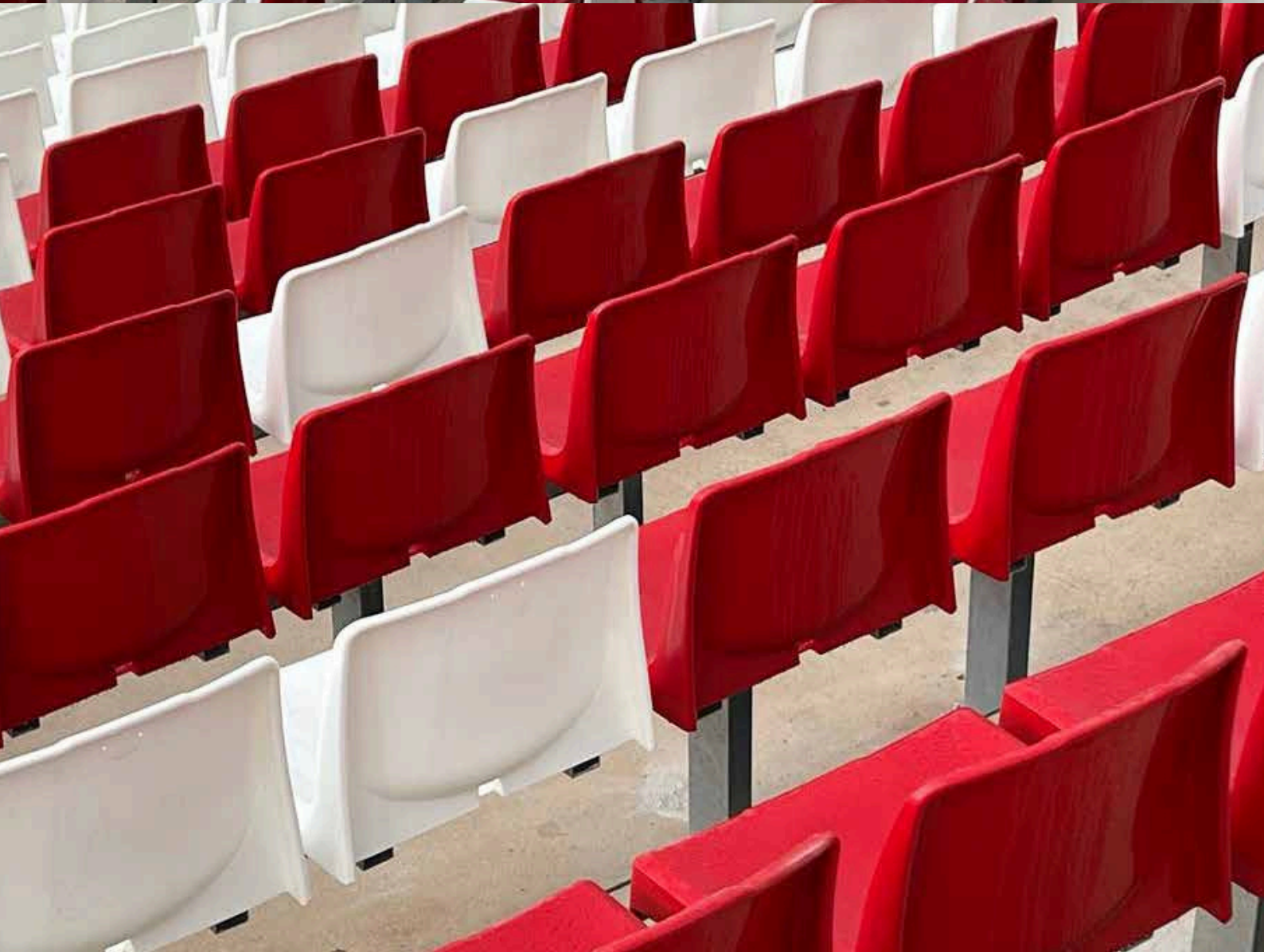
SU PANCA METALLICA  
ON METAL BENCH



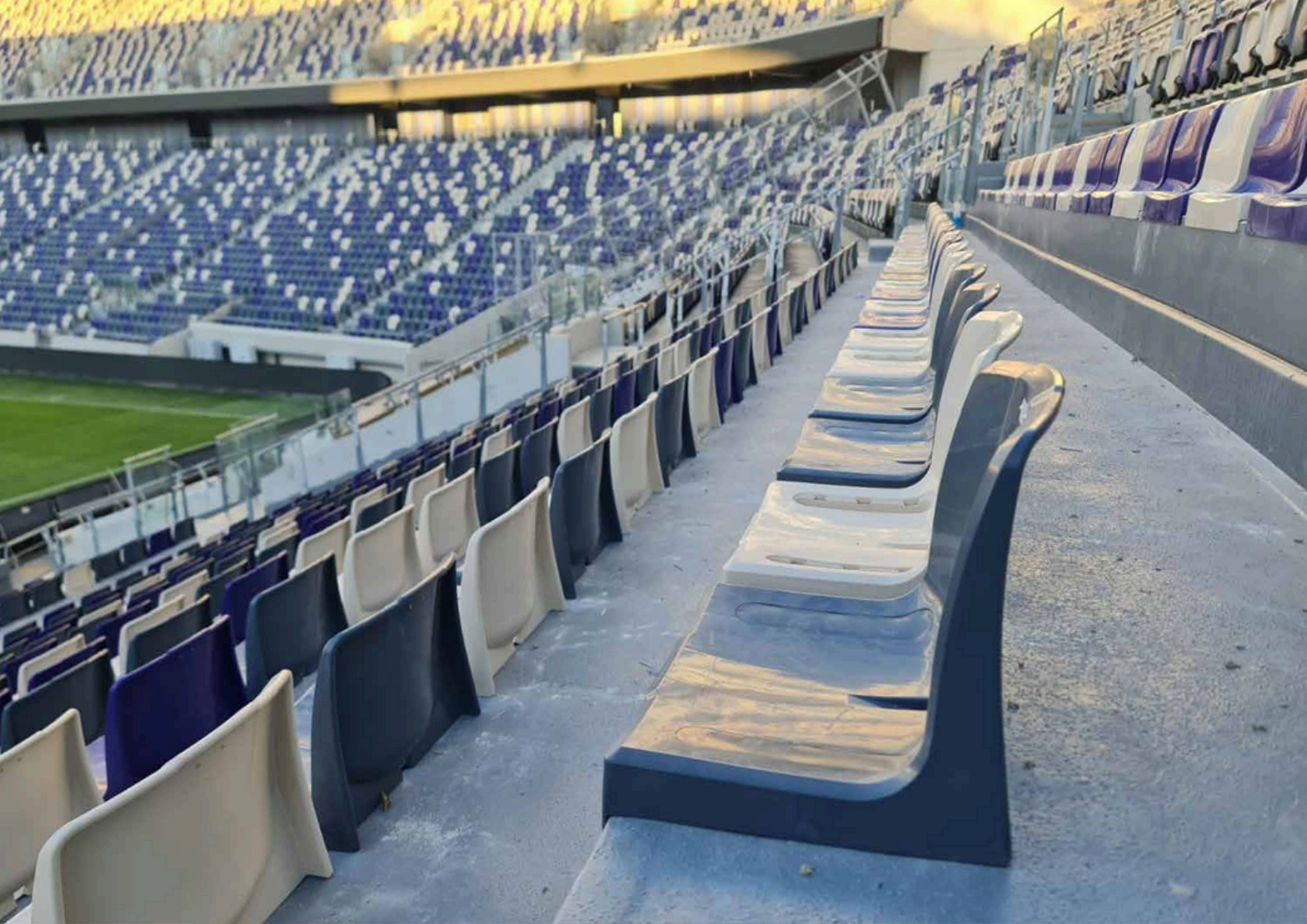










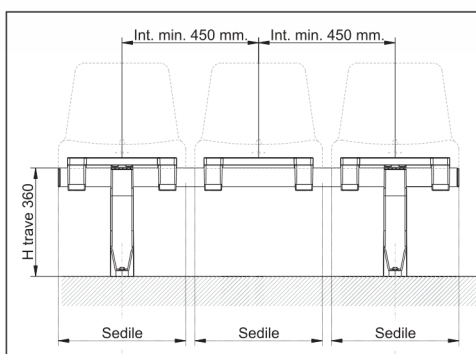




# ***BENCH WITH POLYAMIDE FOOT AND PLATE***

# **M2020**

Modular beam in black painted FE 360 steel, it is suitable to all bucket seats. It is made of a solid 60 x 40 cm thick beam treated with cathaphoresis, 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**

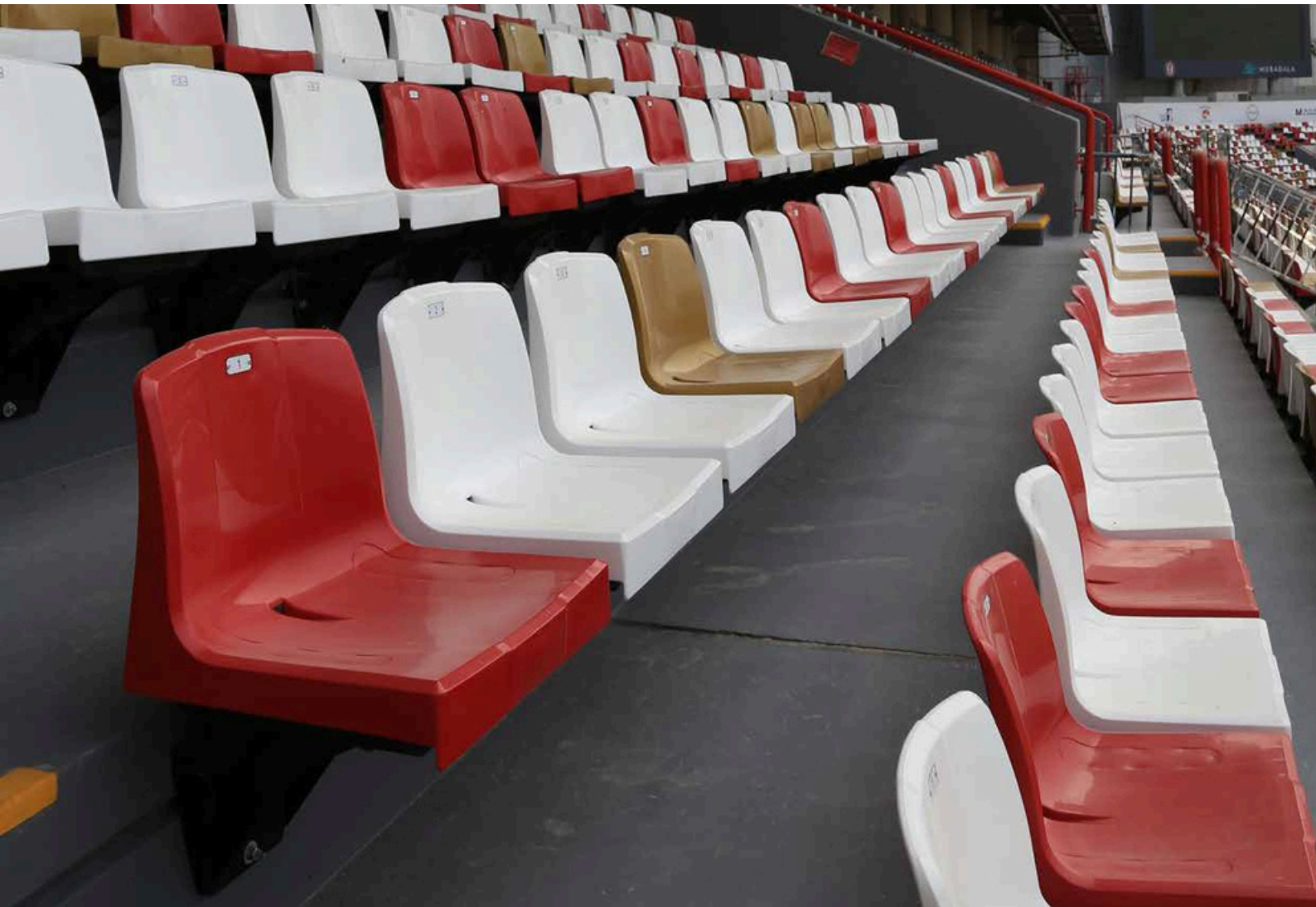
**M2009/M2009 SMALL - M90-M2004 - M96**

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 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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