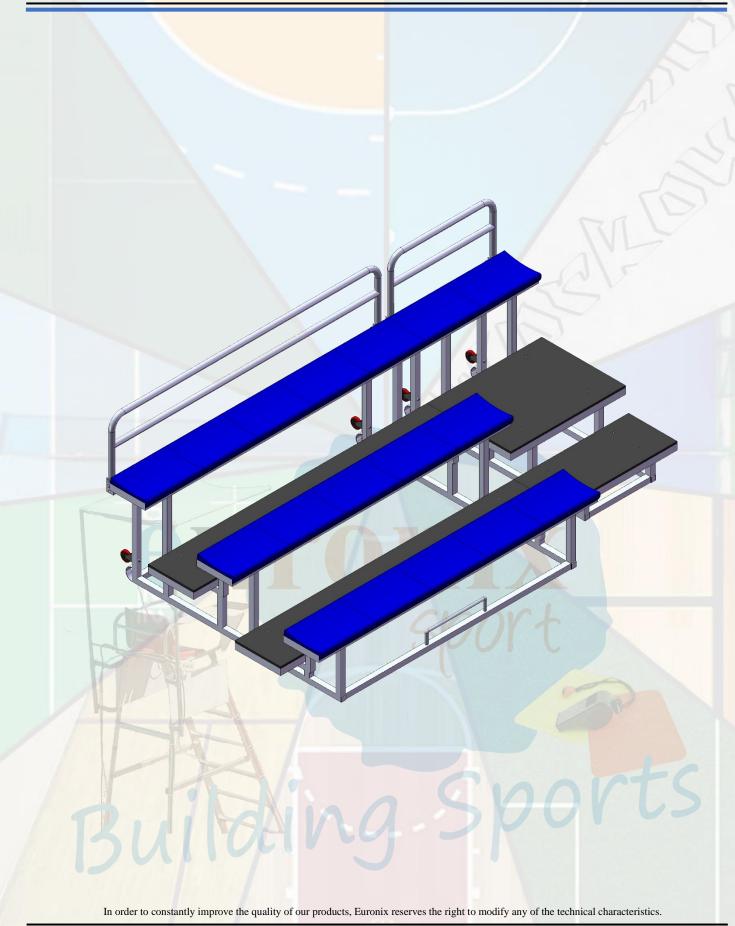
EEP011To013

# 3 HEIGHT FOLDING STAND / WITHOUT BACKREST





EURONIX METAL, S.L.



# **3 HEIGHT FOLDING STAND / WITHOUT BACKREST**



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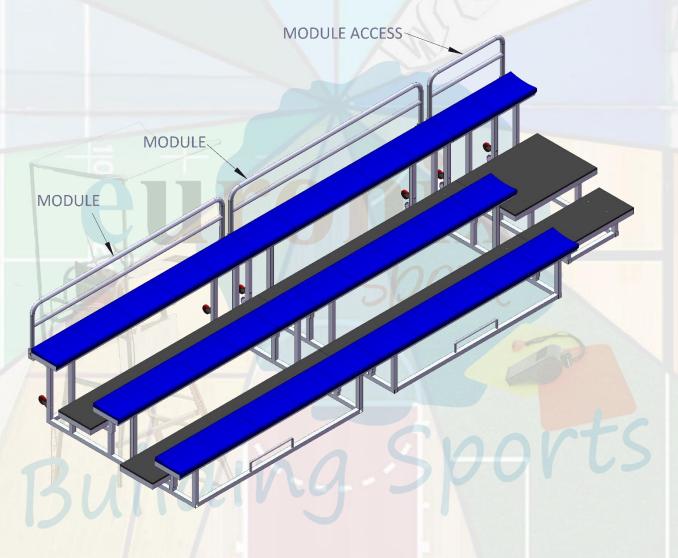


## 1. DESCRIPTION.

The design of this type of stand is born with the finality to provide a solution to all problems of whatever type of installation, no matter if the space is reduced, because of the dimensions are adapted for each client.

Each folding stand is composed of a series of seating modules and access modules. Each seating module has 3 rows with 5 seats each one, and the access module has two steps and two seats on the upper part.

The modules are distributed along the installation according to the security regulation, leaving an access/exit every two seating modules as shown in this picture:

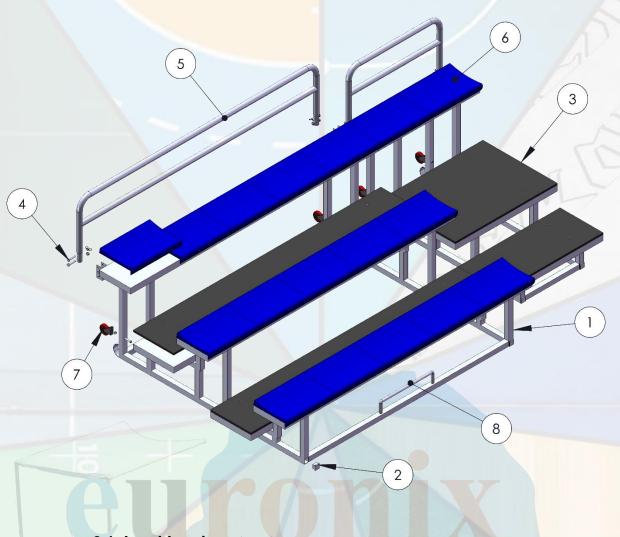


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# 2. COMPONENTS.



# 2.1. Load-bearing structure.

It is formed by two supports welded to the platforms (they will actuate as ground), to subsequently mount on the top the wood and the seats.

The profiles used are made of cold-formed steel, quality S-235 JR, capable of withstanding the different stresses to which the structure will be subjected.

# o 2.2. Plastic caps.

Of plastic material, to cover the hollow profiles.

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#### 2.3. Wood.

Is plywood with 15 mm thickness; it is disposed on the load-bearing structure and will be the ground of the access and walkways.

#### 2.4. Screws.

Are the union elements that will guarantee the rigidity and stability of the structure. Moreover, it will be zinc-plated for an extra degree of protection.

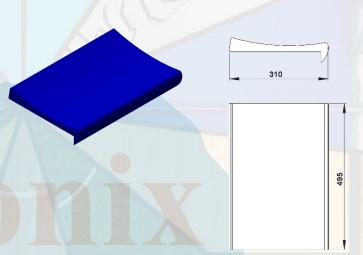
#### 2.5. Handrails.

Security elements for the user. Made in DD11 steel.

## 2.6. Seats.

Anatomical design, easy to install.

It offers two mounting widths for installation in multipurpose sports centers.



## o 2.7. Wheels.

 2.8. Clamping handle and tipping wedge.

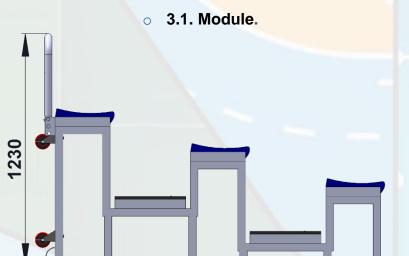
They facilitate the abatement of the substructures to be able to transport them.

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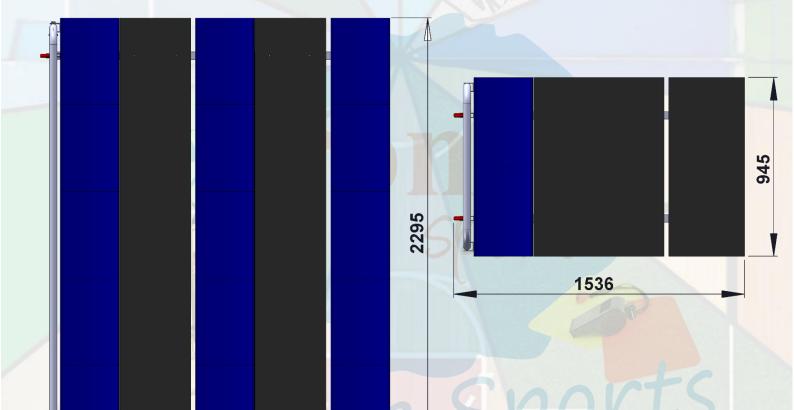












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## 4. TECHNICAL SPECIFICATIONS.

The parameter list for the design and calculation of the stands have been considered the different regulations and technical specifications, such as:

## Technic building Code:

- DB-SE: Structural safety.
- DB-SE AE: Structural Safety. Buildind actions
- DB-SE A: Structural safety. Steel
- DB-SI: Safety in case of fire
- DB-SUA: Safety in use and accessibility
- DB-HS: Health (Hygiene, health and environmental protection)

# UNE-EN 13200: Facilities for spectctors:

- Part 1: Design criteria for spectator viewing areas. specs
- Part 3: Elements of separation-Requirements
- Part 4: Seating Product Features
- Part 6: Stand(Temporary) Removable



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