



TSX removable modular fixed tribune with flat bench seat, manufactured according to EN 13200 part 6 (AENOR), in terms of safety, stability and resistance.

Description

Fixed metallic removable modular metal tribune with flat bench seat, specially designed for, sports centers, football fields, tennis and paddle courts, and all kinds of events that require a great versatility, functionality with temporary needs of quick installation.

Our fixed TSX demountable modular stands with flat bench seat, in HPL board optionally available in various finishes, lacquered in the oven 200°C, hot-dip galvanized at 450°C, or galvanized and lacquered, with quick and easy assembly, disassembly and storage allow to expand gauging transforming a free area into useful quickly.

Robust structure and agile design, developed to provide the **maximum comfort and reliability of the set to the viewer**, both outside and inside enclosures.

Technical characteristics

- Stairs wide: from 1100 to 1500mm.
- Removable modular structure TSX series, fully expandable in number of rows and length of modules.
- Tribune access: superior, inferior or both according to needs.
- Railings in steel tube \varnothing 40mm.
- Steel quality S 275 JOH, S 235 JR, (DD 11) SAE 1008.
- Hot galvanized 450°C for metallic structure according to UNE-EN 1461/99 coating ? ? 6mm 85 ?.
- Finish lacquered in the oven 200°C according to ASTM B-117 > 500 hours salt spray.
- It includes screws of regulation of height of pilares of until 200mm; ground adaptation.
- Finishing configuration: selection tab options and seat type (OT100 - 800).
- TSX load certificate:
- For the design of this TSX structure and its dimensioning, the following parameters have been taken into account:
 - Overload of use of 500 kg / m².
 - Horizontal overload of 38 kg / m², applied in addition to two perpendicular directions.
 - Buckling test applying maximal axial effort with an Omega coefficient ? 1.



