STADION

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STADION is a fence specifically developed for sport application, realized also thanks to the cooperation offered by the technical experts during the Football World Cup. This collaboration has given life to a fencing system having in the upper panels, wires different centres distance from the lower ones. This structure ensures good visibility, robustness and anti-climbing properties.

TECHNICAL DETAILS

Dimensions

- > Mesh 124x100 (top panel)
- > Mesh 124x50 (bottom panel)
- > Horizontal flat bars 25x3 mm
- > Vertical round bars Ø 4.5 mm

Material

> S235JR UNI EN 10025 steel

Coating

- > Hot-dip galvanizing according to UNI EN ISO 1461
- > Polyester powder coating

Colours

> RAL 6005 green, other RAL colours available on demand

Fixing system

> TTQST M10x30 security bolts in stainless steel

Posts

> IPE100

Gates

> Safety gates built in compliance with the application laws on partitions in football grounds and stadiums

APPLICATIONS

- > Football field fence
- > Sports centres
- > Athletic grounds
- > Sports facilities
- > Horse race tracks
- > Car race tracks

PRODUCT SPECIFICATIONS

STADION welded grating fence respond to the push loads forces foreseen in the norm UNI EN 13200 and it is made up of modular monolithic panels not jointed together. BOTTOM PANEL: height 933 mm, width 1995 mm, mesh 124x50 mm, 25x3 mm horizontal flat bars. Ø 4.5 mm vertical round connection bars. 25x3 mm drilled vertical sides frame bars. TOP PANEL: height 1174 mm, width 1995 mm, mesh 124x100 mm, 25x3 mm horizontal flat bars. Ø 4.5 mm vertical round connection bars, 25x3 mm drilled vertical sides frame bars. INCLINED TOP PANEL: height 540 mm, mesh 124x100 mm, 25x3 mm horizontal flat bars, Ø 4.5 mm vertical round connection bars, 25x3 mm drilled vertical sides frame bars. IPE100 post, length 2550 mm (or 2630+560 mm), drilled for connecting to the two panels and for anchoring the fence to the ground.















