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PLEIONE®

PLEIONE® fence main characteristic is the small squared mesh. Thanks to this feature, choosing this product means to go for a fence where elegance and aesthetic join solidity and strength. PLEIONE® perimeter system can be completed with a 60x7 or 80x8 mm classic flat bar.

TECHNICAL DETAILS

Dimensions

- > Mesh 62x66 mm
- > Vertical flat bars 25x2 mm
- > Horizontal rounded bars 4.5 mm

Material

> S235 JR UNI EN 10025 Steel

Coating

- > Hot-dip galvanizing according to UNI EN ISO 1461
- > Painting with polyester resins

Colours

> RAL 6005 green, other RAL colours available on demand

Fixing system

- > TDE M10x30 stainless steel bolt
- > TTQST M10x30 stainless steel security bolt

Posts

> 60X7 - 80X8 mm flat bar posts with base plate or without for concrete anchoring

Gates

> Single, double or sliding leaf gates

APPLICATIONS

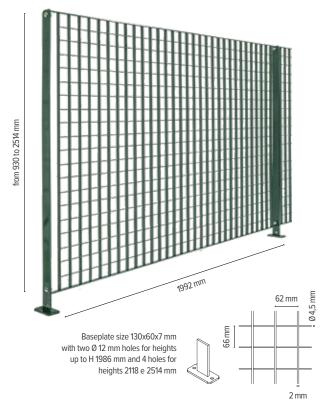
- > Industrial areas
- > Residential areas
- > Commercial areas
- > Public buildings

PRODUCT SPECIFICATIONS

PLEIONE® electro-welded mesh fencing consists of modular monolithic panels, not joined nor welded side by side, with a height ofmm, width 1992 mm, mesh size 62x66 mm with 25x2 mm vertical flat bars (centres distance 62 mm) and 4.5 mm diameter horizontal round bars (centres distance 66 mm). The 25x4 mm flat bar horizontal frame elements, are bent for a length of 40 mm, slot drilled 12x16 mm at the ends and are electro-welded to the vertical flat bars by fusion without additional material. Post centres distance: 2000 mm













Flat bar post 60x7, 80x8 mm

Intermediate fixing brackets only for H 1986, 2118 and 2514 mm

Adjusting bracket (straight)

MACS System









