



IT FR14 weldless panel

IT FR14 bars enclosure

The IT FR14 weldless panel is characterised by its seamless assembly system, which provides quality and aesthetics, avoiding possible rust points.



Individual properties



Collective properties



Parks and gardens



Industrial areas

Producto con certificado de calidad



General specifications of the IT FR14 panel

Panels consisting of two horizontal crossbeams with vertical round bars that traverse them / traversing them, made of galvanised steel tubes and assembled by seamless hemming without welding. The bar can be manufactured with either straight or miter cut at the top. The panels can be manufactured with two or more horizontal crossbeams. Posts made of galvanised tube with bracket clamp for recessing or with base plate for screwing. Fixing system with polyamide part. Simultaneous installation which is carried out by placing the post followed by the panel and the next post.

Surface finishing



IT PINT

Steel + galvanising + plasticising



IT PINT PLUS

Steel + Sendzmir galvanising + primer + plasticising



IT PINT ULTRA

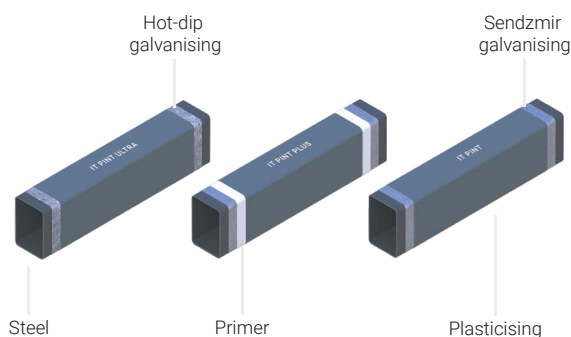
Steel + hot-dip galvanising + primer + plasticising



Standard RAL



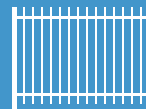
Example of special textured RAL colors



All finishes have a nanotechnological passivation layer between the steel and the primer or plasticiser.

Any colour from the RAL chart.

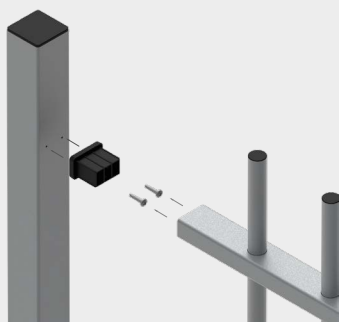




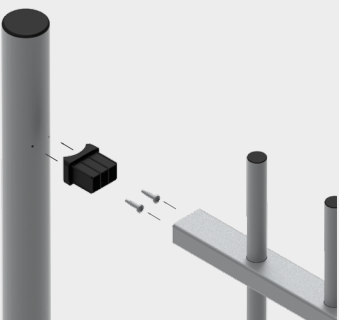
Technical information of the IT FR14 weldless panel



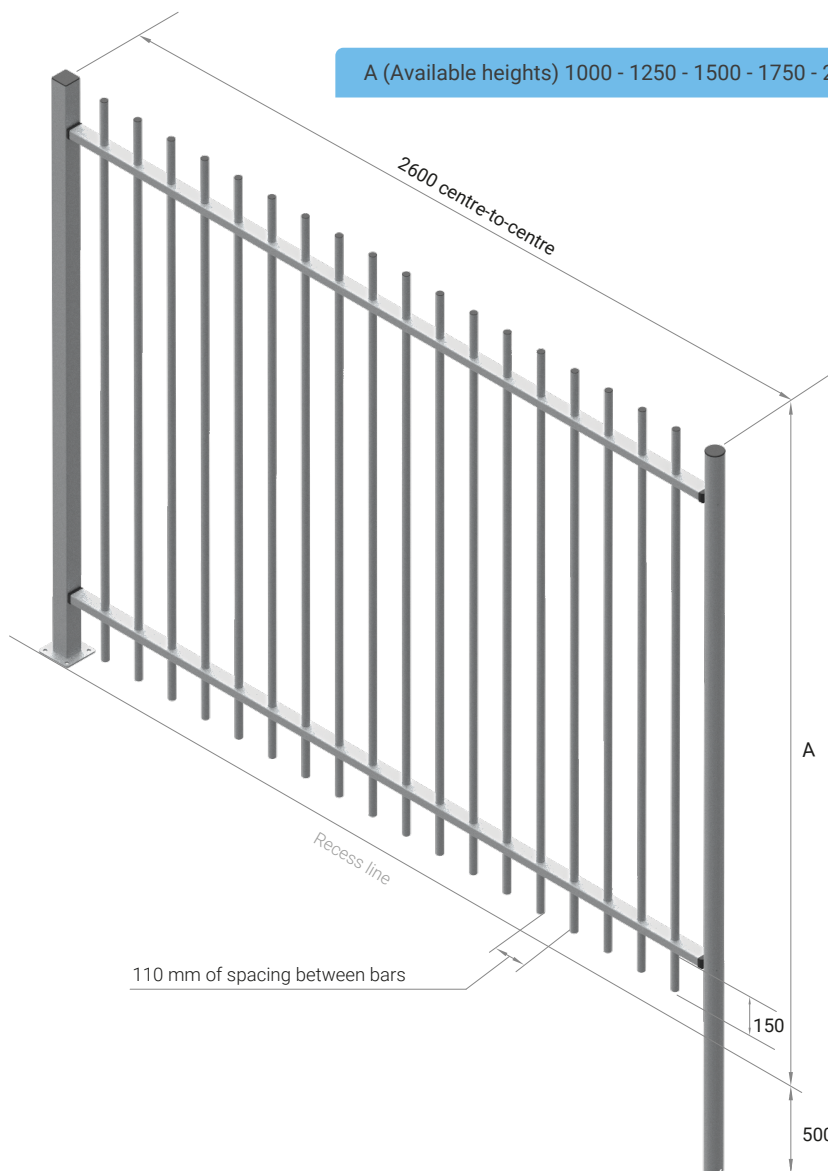
Close-up of the crimping
Crimping process for the
FR14 weldless panel



Close-up of the panel fixing system
Panel fixing system

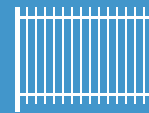


Close-up of the panel fixing system
Panel fixing system

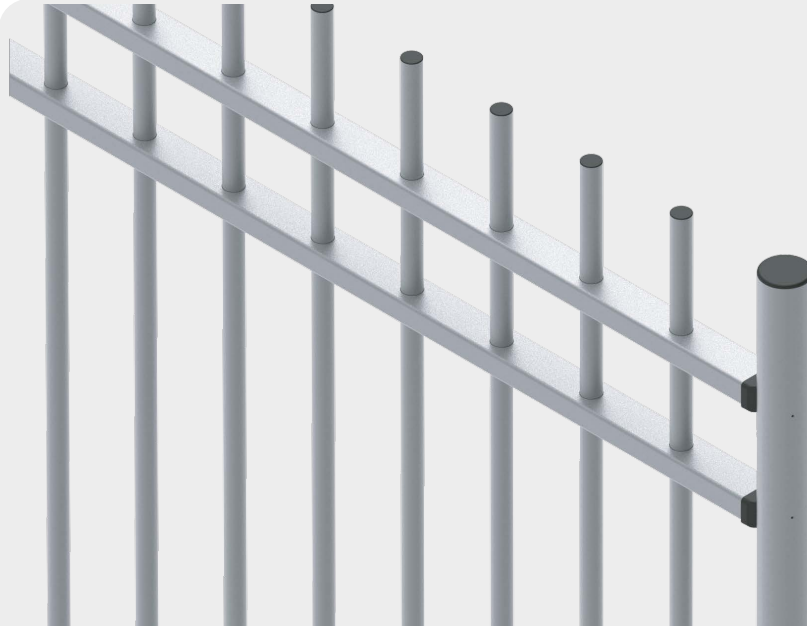


Technical information of the IT FR14 panel

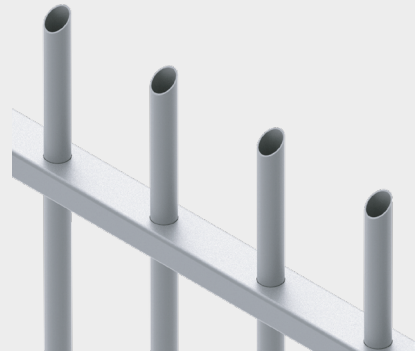
Upper crossbeam: 50 x 30 x 2 mm
Lower crossbeam: 50 x 30 x 2 mm
Pillars: 60 x 60 x 2 / Ø 60 x 2 mm
Bars: Ø 25 x 1.5 mm



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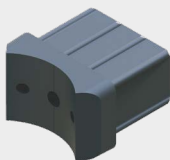


Close-up of the weldless panel with double upper crossbeams



Close-up of the Ø 25 bar with miter cut

Fixing of the Ø60 x 2.0 mm post
P-R 50 x 30



Fixing of the 60 x 60 x 2.0 mm post
P 50 x 30



Fixing with a fixing boss
to facilitate the panel replacement
P 50 x 30



Fixing with a fixing boss to facilitate
the panel replacement
P-R 50 x 30

