



CARTEYA enclosure

Enclosure with electro-welded mesh

The CARTEYA enclosure is an innovative and high quality solution to guarantee security in different spaces, whether sporting, industrial or residential. Modular design with a unique fixing system developed by IT that allows the fence to be adapted to the needs of the site.



Sports areas



Collective properties



Large-scale constructions

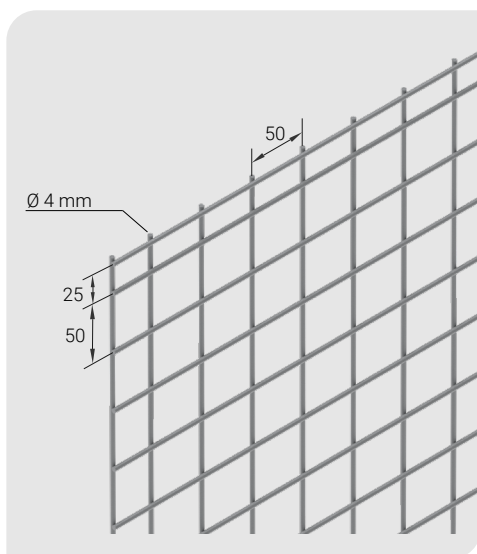
Product with quality certification



Sistema de Gestión
ISO 9001:2015
www.itur.com
ID: 210020494

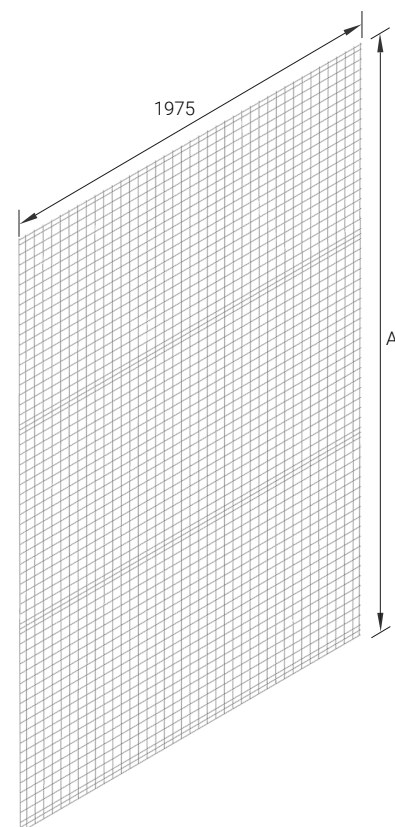
General specifications of the CARTEYA enclosure

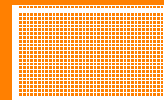
Modular enclosure made up of 50 x 50 x 4 mm electro-welded mesh panels, framed by two 2 mm galvanised sheet metal crossbars, fixed with brackets to posts of variable section depending on the height of the enclosure. Finished with a specific profile to conceal spikes.



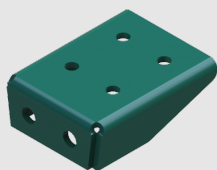
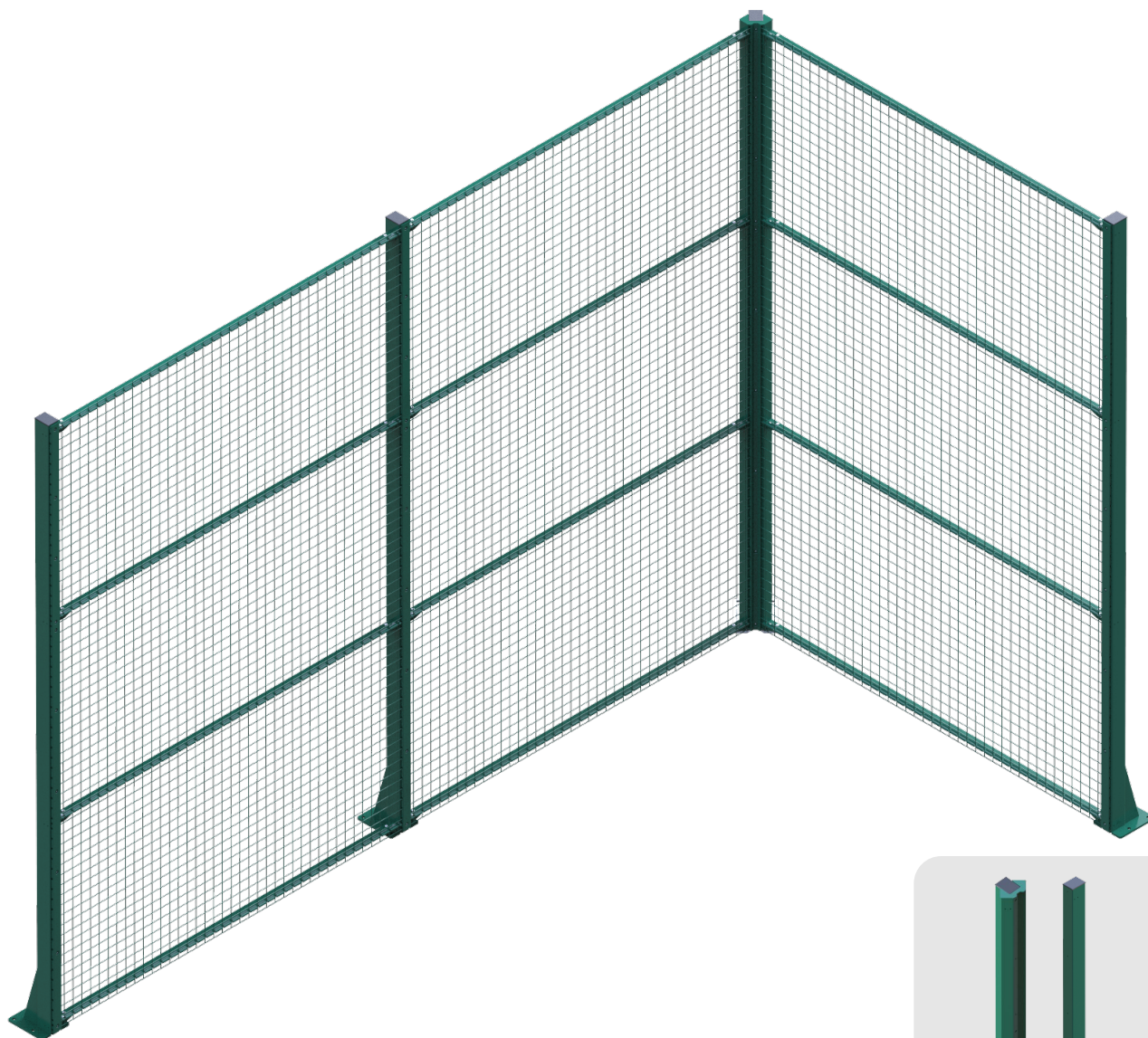
Available heights (A)

975
1975
2975
3975



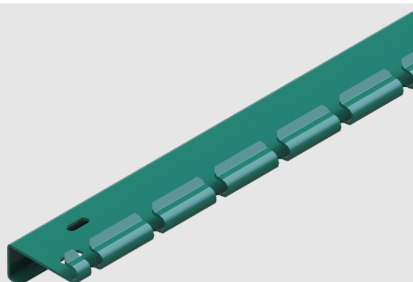


Specifications of the CARTEYA enclosure components



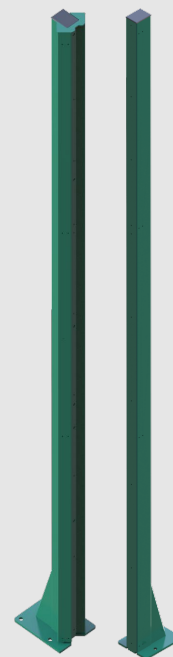
Crossbar fixing bracket

Manufactured with 2.5 mm thick pickled sheet metal and galvanising process.

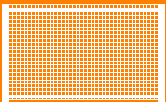


CARTEYA crossbar

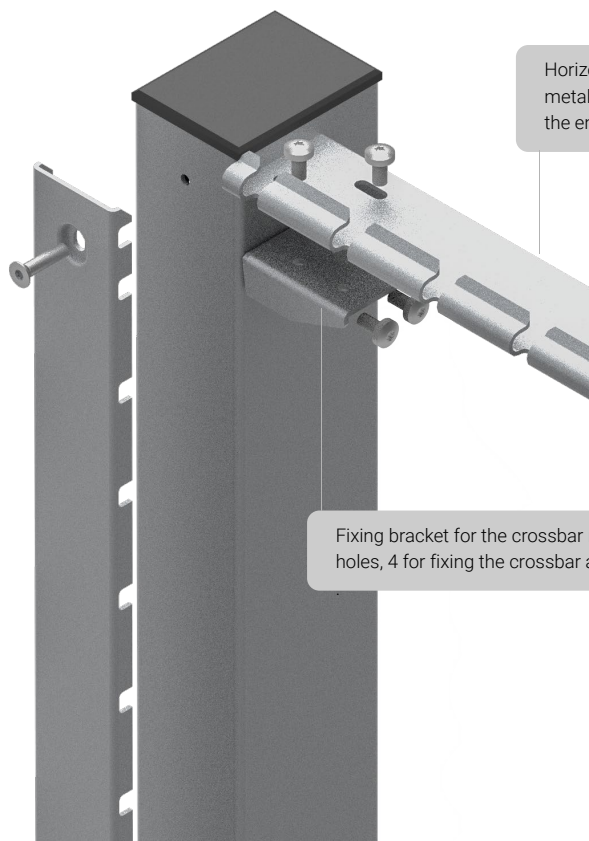
Manufactured with 2 mm thick galvanised sheet metal



Close-up of the intermediate
and corner posts

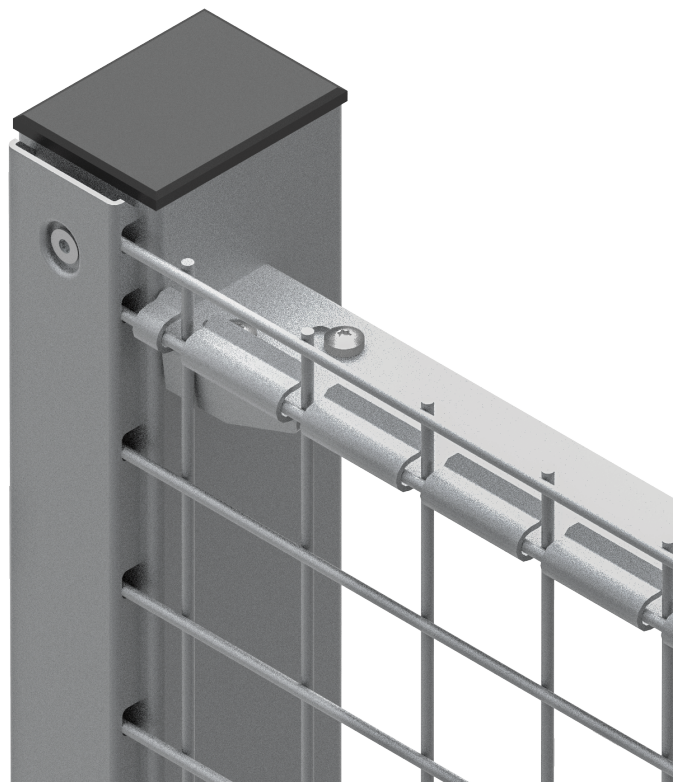


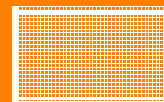
Assembly specifications of the CARTEYA enclosure



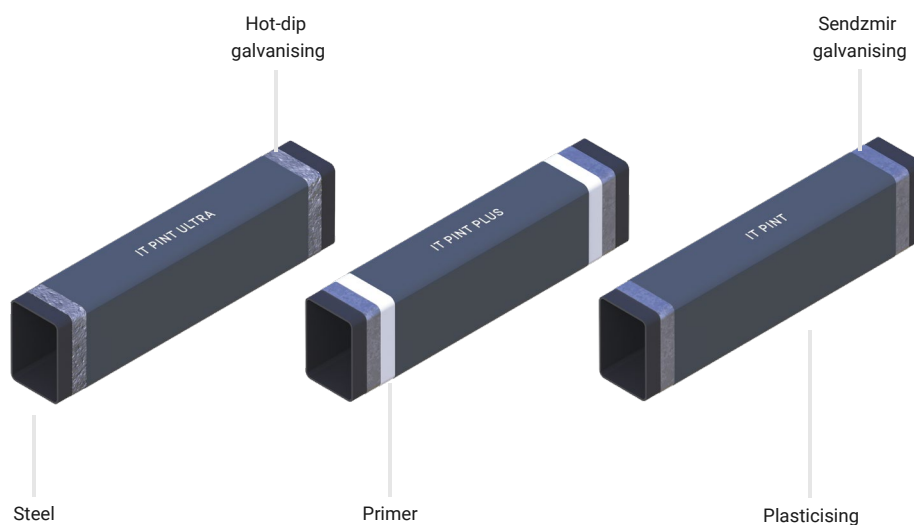
Horizontal crossbars made of 2 mm thick mechanised galvanised folded sheet metal with grooves for the insertion of electro-welded mesh and 4 oval holes at the ends for fixing the CARTEYA crossbar support.

Fixing bracket for the crossbar made of galvanised folded sheet metal with 6 holes, 4 for fixing the crossbar and 2 for fixing to the post.





Surface finishing



IT PINT
Steel + galvanizing + 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 upon request.