

It is a robust, simple and linear railing fence, with good see-through properties suitable for commercial or residential applications. The linear design ensures a pleasant look and a limited visual impact while granting a high degree of safety, since it does not provide climbing handholds. The lack of spikes and blunt parts, make it ideal for residential areas and public parks.

## TECHNICAL DETAILS

### Dimensions

- > Vertical round tubes Ø 20 mm at 117 mm centres distance
- > Top and bottom horizontal U profiles 25x50x25x2 mm

### Material

- > Steel S235 JR UNI EN 10025

### Coating

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

### Colours

- > RAL 6005 green, other RAL colours available on demand

### Fixing system

- > Stainless steel M10x30 security bolts

### Posts

- > Flat bar 60x7 mm

### Gates

- > Single, double or sliding leaf gates

## APPLICATIONS

- > Residential areas
- > Industrial areas
- > City parks
- > Sports facilities external fence
- > School building

## PRODUCT SPECIFICATIONS

CELENO® railing fence modular standard panels ..... mm high, 1992 mm long, are made up of vertical tubes 20 mm diameter, 1,5 mm thick welded at 117 mm centres distance, completed with top and bottom horizontal "U" profiles sections 25x50x25x2 mm, provided with a drilled welded plate to join panels to posts. Post centers distance: 2000 mm.



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Vertical tubes and horizontal railing detail

Flat bar post 60x7 mm



POSTS  
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ASSEMBLY  
SYSTEMS  
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PANEL				POST		Post to be set in concrete		Post with base plate	
H	L	Weight		Section	Fixing points	L	Weight galv.	L	Weight galv.
mm	mm	Kg/ea	kg/m²	mm	n°	mm	Kg/ea	mm	Kg/ea
950	1992	22,1	11,7	60x7	2	1210	4,4	1011	4,2
1214	1992	26,4	10,9	60x7	2	1494	5,4	1275	5,2
1346	1992	28,6	10,7	60x7	2	1625	5,9	1407	5,7
1478	1992	30,7	10,4	60x7	2	1758	6,4	1539	6,1
1742*	1992	38,3	11,0	60x7	3	2015	7,3	1803	7,1
2006*	1992	42,7	10,7	60x7	3	2336	8,5	2067	8,0

\*n.3 horizontal railings

