

## ORSOGRIL Fencing: Recintha® P.G. Wire Panels

Modular fencing system, with no sharp edges, ideal for playgrounds, public parks and recreational areas use in general. The patented joint fixing system ensures versatility and ease of installation. The special top handrail conceals all protruding parts, making of it a secure fence.

### TECHNICAL DETAILS

#### Dimensions

- Mesh 50x200 mm
- Wire Ø 5 mm
- Tubular 40 mm diameter handrail

#### Material

- S235JR UNI EN 10025 steel, hot-dip galvanized according to UNI EN 10244-2

#### Coating

- Polyester powder coating

#### Colors

- RAL 6005 green, other RAL colors available on demand

#### Fixing System

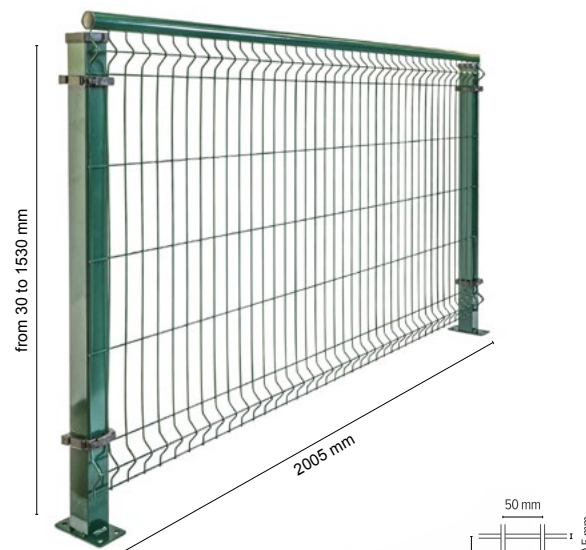
- Universal MP Joint for square post (International Patent)
- Crab -type clip for round post

#### Gates

- Single, double or sliding leaf gates

#### APPLICATIONS

- Playgrounds
- Public gardens
- Leisure areas
- Cycle tracks
- School playing fields
- Public railings



### ACCESSORIES



Post with universal MP joint



Handrail joint detail



Handrail corner detail



Baseplate size 150x80x4 mm with 4 no. Ø 12 mm holes

### PRODUCT SPECIFICATIONS

Modular panels made of 5 mm welded wires. Mesh size 50x200 mm, with no sharp edges, topped by a 38 mm diameter tubular handrail with polyamide CF curved clips to join corner sections. Installation with universal MP or crab-type clips for respectively square or round tube posts. For panel width and height, see relevant tables. Post center-to-center distance: 2530/2565 mm with square post, 2015/2045 mm with round post.



PANEL				POST		Post to be set in concrete		Post with base plate	
H	L	Weight		Tube section	Fixing points	L	Weight galv.	L	Weight galv.
mm	mm	kg/ea	kg/m²	mm	n°	mm	kg/ea	mm	kg/ea
830	2005	7.4	4.4	60x60	2	1080	3.2	880	2.9
				Ø 40		1080	1.7	880	1.7
1030	2005	8.8	4.2	60x60	2	1280	3.8	1080	3.5
				Ø 40		1280	2.0	1080	2.0
1230	2005	10.2	4.1	60x60	2	1480	4.4	1280	4.1
				Ø 40		1480	2.3	1280	2.3
1530	2005	13.5	4.4	60x60	3	1780	5.3	1580	5.0
				Ø 40		1780	2.8	1580	2.8

