

# RECINTHA® N/L

An elegant and lightweight fencing solution, RECINTHA® N/L panels have a “V” shaped profile that gives a pleasing appearance to the property perimeter system. The wide range of colours available allows this fencing to integrate perfectly with the most varied environments, resulting effective and refined at the same time. Thanks to the modular structure and the patented clip, RECINTHA® N/L becomes a strong, extremely adaptable and very quick to erect fence system to suite large fencing areas. It is available either in the classic version, with 60x60 mm square tube section or with 40 mm diameter round tube post.

## TECHNICAL DETAILS

### Dimensions

- > Mesh 50x200 mm
- > Wire Ø 5 mm

### Material

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

### Coating

- > Polyester powder coating

### Colours

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

### Fixing system

- > see page 61
- > Universal MP clip for square post (International Patent)
- > Crab-type clip for round post

### Gates

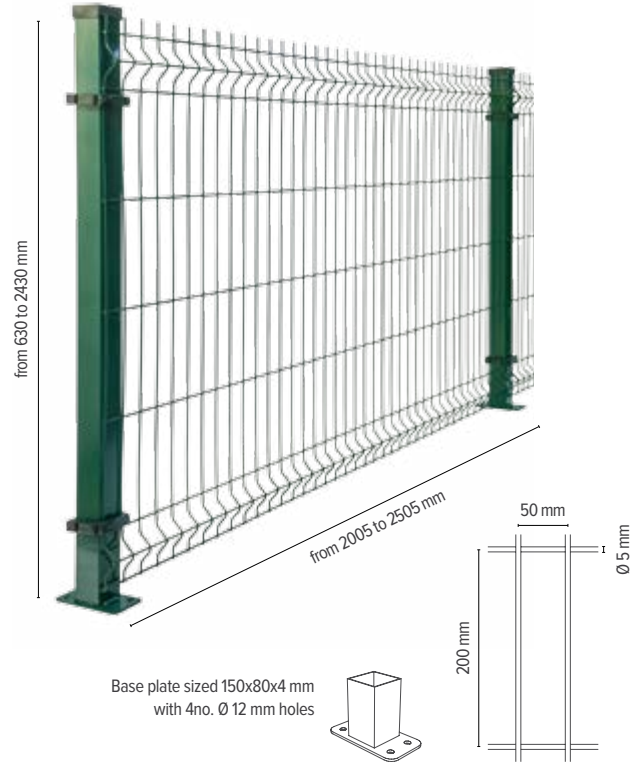
- > Single, double or sliding leaf gates

## APPLICATIONS

- > Industrial buildings
- > Residential buildings
- > Villas
- > Public buildings
- > Photovoltaic power systems

## PRODUCT SPECIFICATIONS

Electro-welded wire mesh panels made of 5 mm nominal diameter steel wire with horizontal profiles. Mesh size 200x50 mm. For panel widths and heights, see the table below. Post centre-to-centre distance: square section 2010/2065 and 2510/2565 mm; round section 2015/2045 and 2515/2545 mm. Installation with universal MP or crab-type clips for respectively square or round tube posts.



> see page 58

60x60 mm  
Square Post

Ø 40 mm  
Round Post

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/m <sup>2</sup>	mm	n°	mm	kg/ea	mm	kg/ea
630	2005	6.5	5.1	60x60	2	900	2.6	700	2.4
				Ø 40		900	1.4	700	1.5
	2505	7.3	4.6	60x60		900	2.6	700	2.4
				Ø 40		900	1.4	700	1.5
830	2005	7.4	4.4	60x60	2	1100	3.2	900	3.0
				Ø 40		1100	1.7	900	1.8
	2505	9.1	4.4	60x60		1100	3.2	900	3.0
				Ø 40		1100	1.7	900	1.8
1030	2005	8.8	4.2	60x60	2	1300	3.8	1100	3.6
				Ø 40		1300	2.0	1100	2.1
				60x60		1300	3.8	1100	3.6
1230	2005	10.2	4.1	60x60	2	1500	4.4	1300	4.2
				Ø 40		1500	2.3	1300	2.4
				60x60		1500	4.4	1300	4.2
1530	2005	13.5	4.4	60x60	3	1800	5.3	1600	5.1
				Ø 40		1800	2.8	1600	2.8
				60x60		1800	5.3	1600	5.1
1730	2005	14.4	4.2	60x60	4	2000	5.9	1800	5.7
				Ø 40		2000	3.1	1800	3.2
				60x60		2000	5.9	1800	5.7
2030	2005	17.7	4.3	60x60	4	2300	6.8	2100	6.6
				Ø 40		2300	3.5	2100	3.6
2430	2005	20.0	4.1	60x60	4	2700	8.0	-	-
				Ø 40		2700	8.0	-	-



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