

ORSOGRIL Fencing: Recintha® N/L Wire Panels

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 colors 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 2 23/64” x 2 23/64” square tube section or with 1 37/64” diameter round tube post.

TECHNICAL DETAILS

Dimensions

- Mesh 1 31/32” x 7 7/8”
- Wire Ø 13.64”

Material

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

Coating

- Polyester powder coating

Colors

- RAL 6005 green, other RAL colors available on demand

Fixing System

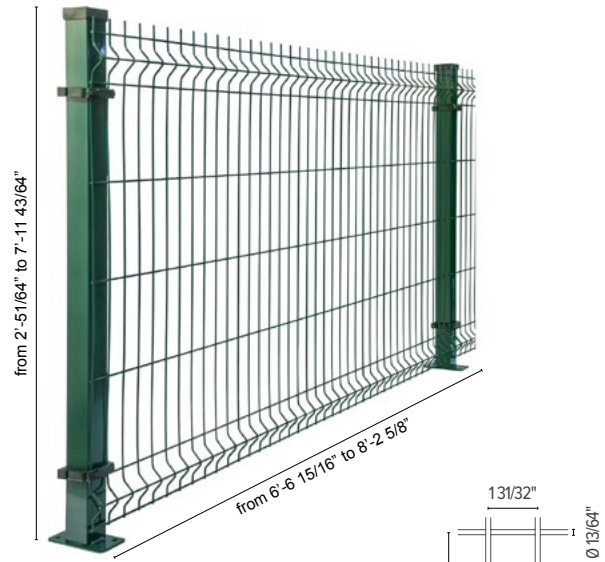
- Universal MP clip for square post (International Patent)
- Crab-type clip for round post

Gates

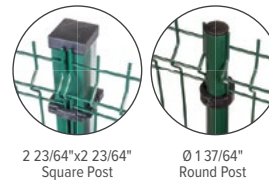
- Single, double or sliding leaf gates

APPLICATIONS

- Industrial buildings
- Residential buildings and villas
- Public buildings
- Photovoltaic power systems

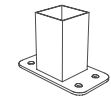


ACCESSORIES



2 23/64”x2 23/64” Square Post

Ø 1 37/64” Round Post



Baseplate size 5 29/32” x 3 5/32” x 5/32” with 4no. Ø 13/32” holes

PRODUCT SPECIFICATIONS

Electro-welded wire mesh panels made of 13/64” nominal diameter steel wire with horizontal profiles. Mesh size 7 7/8” x 1 31/32”. For panel widths and heights, see the table. Post center-to-center distance: square section 6’-10 43/64”/6’-9 19/64” and 8’-2 13/16”/8’-4 63/64” ; round section 6’-7 21/64”/6’-8 33/64” and 8’-3 1/64”/8’-4 13/64”. Installation with universal MP or crab-type clips for respectively square or round tube posts.



PANEL			POST		Post to be set in concrete		Post with base plate		
H	L	Weight		Section	Fixing points	L	Weight galv.	L	Weight galv.
inch	inch	kg/ea	kg/m ²	inch	n°	inch	kg/ea	inch	kg/ea
2'-5 1/8"	6'-6 15/16"	6.5	5.1	2 23/64"x2 23/64" Ø 1 37/64"	2	2'-11 7/16"	2.6	2'-3 9/16"	2.4
	8'-2 5/8"	7.3	4.6	2 23/64"x2 23/64" Ø 1 37/64"		2'-11 7/16"	1.4	2'-3 9/16"	1.5
						2'-11 7/16"	2.6	2'-3 9/16"	2.4
2'-8 43/64"	6'-6 15/16"	7.4	4.4	2 23/64"x2 23/64" Ø 1 37/64"	2	3'-7 5/16"	3.2	2'-11 7/16"	3.0
	8'-2 5/8"	9.1	4.4	2 23/64"x2 23/64" Ø 1 37/64"		3'-7 5/16"	1.7	2'-11 7/16"	1.8
						3'-7 5/16"	3.2	2'-11 7/16"	3.0
3'-4 35/64"	6'-6 15/16"	8.8	4.2	2 23/64"x2 23/64" Ø 1 37/64"	2	4'-3 3/16"	3.8	3'-7 5/16"	3.6
	8'-2 5/8"	10.9	4.2	2 23/64"x2 23/64" Ø 1 37/64"		4'-3 3/16"	2.0	3'-7 5/16"	2.1
						4'-3 3/16"	3.8	3'-7 5/16"	3.6
6'-6 15/16"	6'-6 15/16"	10.2	4.1	2 23/64"x2 23/64" Ø 1 37/64"	2	4'-11 1/16"	4.4	4'-3 3/16"	4.2
	8'-2 5/8"	12.7	4.1	2 23/64"x2 23/64" Ø 1 37/64"		4'-11 1/16"	2.3	4'-3 3/16"	2.4
						4'-11 1/16"	4.4	4'-3 3/16"	4.2
5'-15/64"	6'-6 15/16"	13.5	4.4	2 23/64"x2 23/64" Ø 1 37/64"	3	5'-10 55/64"	5.3	5'-2 63/64"	5.1
	8'-2 5/8"	16.8	4.4	2 23/64"x2 23/64" Ø 1 37/64"		5'-10 55/64"	2.8	5'-2 63/64"	2.8
						5'-10 55/64"	5.3	5'-2 63/64"	5.1
5'-8 7/64"	6'-6 15/16"	14.4	4.2	2 23/64"x2 23/64" Ø 1 37/64"	4	7'-6 35/64"	6.8	6'-10 43/64"	6.6
	8'-2 5/8"	17.9	4.1	2 23/64"x2 23/64" Ø 1 37/64"		7'-6 35/64"	3.5	6'-10 43/64"	3.6
						7'-6 35/64"	6.8	6'-10 43/64"	6.6
7'-11 43/64"	6'-6 15/16"	20.0	4.1	2 23/64"x2 23/64" Ø 1 37/64"	4	8'-10 19/64"	8.0	-	-
	8'-2 5/8"	22.5	3.7	2 23/64"x2 23/64"		8'-10 19/64"	8.0	-	-
						8'-10 19/64"	8.0	-	-