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Open

65/265 x 66 mm mesh
25x2 mm bearing bar

ITEM SPECIFICATIONS

THE BALDASSAR **OPEN** FENCE MODEL CONSISTS OF ELECTRO-WELDED GRATING PANELS IN S235JR (UNI EN 10025) STEEL WITH A 65/265 X 66 MM MODEL, HORIZONTAL BEARING BARS WITH A 25 X 2 MM CROSS-SECTION AND A VERTICAL ROUND CONNECTION WITH A 5 MM DIAMETER, AN **UPPER AND LOWER STEEL BANDING BAR** WITH A 25 X 4 MM CROSS-SECTION AND IS **MANUALLY WIRE-WELDED TO INCREASE THE PRODUCT'S RESISTANCE.** IT COMES WITH STEEL POSTS COMPRISING A 50 X 50 MM CROSS-SECTION AND A SPECIAL FASTENING ELEMENT. ALL THE ELEMENTS ARE HOT DIP-GALVANISED IN ACCORDANCE WITH THE UNI EN ISO 1461 STANDARDS.

FEATURES

MATERIAL
S 235 JR (UNI EN 10025:1995) steel

SURFACE TREATMENT
Hot dip-galvanised *post-processing*
UNI EN ISO 1461:2009

COATING
A polyester resin powder coating - suitable for outdoor use - is applied on the *post-processing* hot dip-galvanised material

AVAILABLE RAI COLOURS

6005	6029	9010	9005
5010	1023	3002	7016

ACCESSORIES AND OPTIONAL EXTRAS

THE FOLLOWING ACCESSORIES ARE AVAILABLE:

- Galvanised fixing element
- M8 x 14 stainless steel coupling bolt with hex nut
- M8 x 14 round head stainless steel bolt with lock nut

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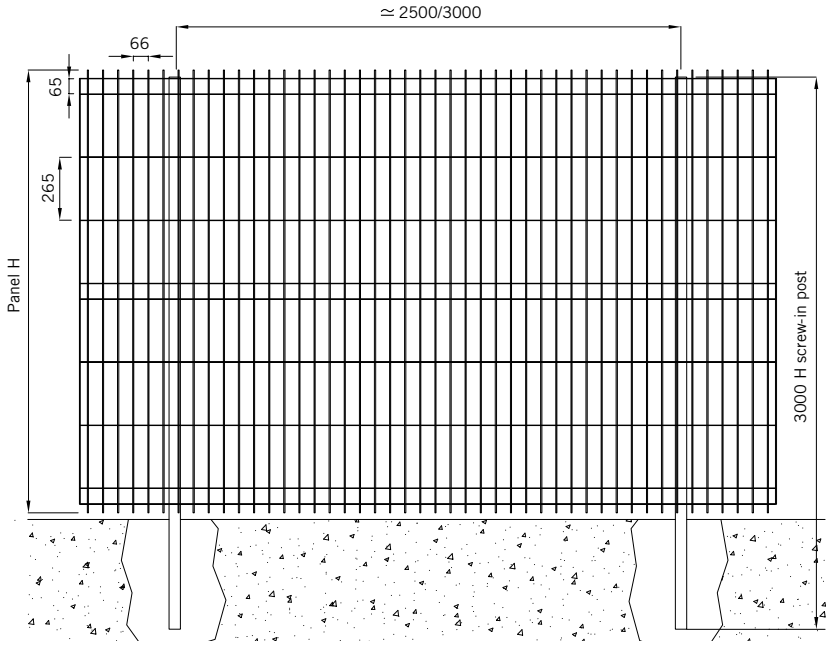
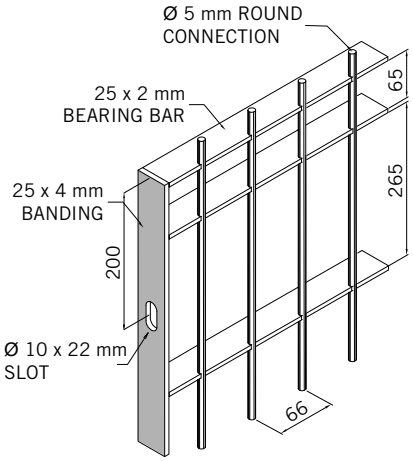
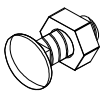




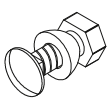
PANEL			POST	SCREW-ON				CONCRETE-IN	
				in the Ground		in Concrete			
HEIGHT (mm)	LENGTH (mm)	WEIGHT (kg/each)	SECTION (mm)	H (mm)	Weight (kg/each)	H (mm)	Weight (kg/each)	HEIGHT (mm)	weight (kg/each)
1931	4033	38.50	50 x 50	3000	8.50	2250	6.40	2000	7.60
1231	4033	26.50	50 x 50	2000	5.70	1500	4.30	1300	5.50

N.B.
The H 1931 panel has protruding rounds on both sides, whilst the H 1231 panel only has them on one side.

FIXING ELEMENTS



M8 x 14 round head bolt with hex nut.
Finish: galvanised/stainless steel.



M8 x 14 round head bolt (optional) with shear nut.
Finish: galvanised/stainless steel.

Clip with self-tapping screw for fixing OPEN fencing panels to posts.
Finish: galvanised.

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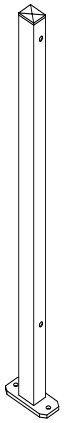
POSTS

The posts for the Open fence model are made from a square tube with a 50 x 50 mm cross-section.
They are only available in the screw-in version.

Tube post with a 50 x 50 mm cross-section to be embedded.
Material: S 235 JR (UNI EN 10025:1995) steel
Treatment: hot dip-galvanised post-processing.
Coating: an outdoor-suitable polyester resin powder coating is applied on the galvanised material.



Post with a 50 x 50 mm cross-section to be set in concrete.
Material: S 235 JR (UNI EN 10025:1995) steel
Treatment: hot dip-galvanised post-processing.
Coating: an outdoor-suitable polyester resin powder coating is applied on the galvanised material.