SWING GATE EXOTIC® PLUS



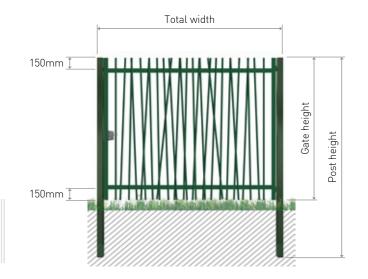


CHARACTERISTICS

- Manual access.
- Variable post section according to the gate size.
- Gate supplied preassembled and easy access to its Declaration of Performance.
- Posts to dig in, welded base plated option.
- According to many national accessibility regulations for People with Reduced Mobility, request us for more information.

filling

Crossing round bars: \emptyset 25 x 1.5 mm Randomly disposition.



+ COMPONENTS

LOCINOX® LOCK

- European cylinder: 54 mm (symmetric 27-27) keyed to differ.
- Stainless mechanism.
- Adjustable from 40 to 60 mm.
- Easily reversible latch without disassembly.

LOCINOX® HINGE

Our fall-proof system for long leaves: with an additional third hinge.

- · Hot dip galvanized.
- 180° opening.
- Fully reversible.
- The eye-bolt also changes to adapt to the posts size.



GROUND STOP AND DROP BOLT:

(double leaf gates only).



| SINGLE LEAF GATE

	4.4		Nominal gate width (m)									
	1,0	1,2	1,5	2,0	3,0	4,0	5,0					
1,0		60x60 / 1,430		60x60 / 1,430	80x80 / 1,480*	=	-					
1,2		60x60 / 1,630		80x80 / 1,680	100x100 / 1,730*	-	-					
1,5	60x60 / 1,930		80x80 / 1,980	100x100 / 2,030	120x120 / 2,080	120x120 / 2,130*	-					
1,7	60x60 / 2,130 80x80 /		/ 2,180	100x100 / 2,230	120x120 / 2,280	140x140 / 2,380*	-					
2,0	80x80 / 2,480		100x100 / 2,530	120x120 / 2,580	120x120 / 2,630	140x140 / 2,680*	-					
2,5	100x100 / 3,030		120x120 / 3,080	120x120 / 3,130	140x140 / 3,180	160x160/3,280	180x180 / 3,330*					
3,0	100x100/3,530	120x120 / 3,580	120x120 / 3,630	140x140 / 3,680	150x150 / 3,730	200x200 / 3,880	-					
,												
1 1 2 2	1,2 1,5 1,7 2,0	1,2 1,5 60x60 / 2,130 2,0 80x80 / 2,5 100x100 / 3,530	60x60 / 1,630 60x60 / 1,930 1,7 60x60 / 2,130 80x80 / 2,0 80x80 / 2,480 2,5 100x100 / 3,030 100x100 / 3,530 120x120 / 3,580	1,2 60x60 / 1,630 1,5 60x60 / 1,930 80x80 / 1,980 1,7 60x60 / 2,130 80x80 / 2,180 2,0 80x80 / 2,480 100x100 / 2,530 2,5 100x100 / 3,030 120x120 / 3,080 3,0 100x100 / 3,530 120x120 / 3,580 120x120 / 3,630	1,2 60x60 / 1,630 80x80 / 1,680 1,5 60x60 / 1,930 80x80 / 1,980 100x100 / 2,030 1,7 60x60 / 2,130 80x80 / 2,180 100x100 / 2,230 2,0 80x80 / 2,480 100x100 / 2,530 120x120 / 2,580 2,5 100x100 / 3,030 120x120 / 3,080 120x120 / 3,130 3,0 100x100 / 3,530 120x120 / 3,580 120x120 / 3,630 140x140 / 3,680	1,2 60x60 / 1,630 80x80 / 1,680 100x100 / 1,730* 1,5 60x60 / 1,930 80x80 / 1,980 100x100 / 2,030 120x120 / 2,080 1,7 60x60 / 2,130 80x80 / 2,180 100x100 / 2,230 120x120 / 2,280 2,0 80x80 / 2,480 100x100 / 2,530 120x120 / 2,580 120x120 / 2,630 2,5 100x100 / 3,030 120x120 / 3,080 120x120 / 3,130 140x140 / 3,180 3,0 100x100 / 3,530 120x120 / 3,580 120x120 / 3,630 140x140 / 3,680 150x150 / 3,730	1,2 60x60 / 1,630 80x80 / 1,680 100x100 / 1,730* - 1,5 60x60 / 1,930 80x80 / 1,980 100x100 / 2,030 120x120 / 2,080 120x120 / 2,130* 1,7 60x60 / 2,130 80x80 / 2,180 100x100 / 2,230 120x120 / 2,280 140x140 / 2,380* 2,0 80x80 / 2,480 100x100 / 2,530 120x120 / 2,580 120x120 / 2,630 140x140 / 2,680* 2,5 100x100 / 3,030 120x120 / 3,080 120x120 / 3,130 140x140 / 3,180 160x160 / 3,280 3,0 100x100 / 3,530 120x120 / 3,580 120x120 / 3,630 140x140 / 3,680 150x150 / 3,730 200x200 / 3,880					

^{*} Gates with posts of this dimension have 3 hinges to provide more security.

|| DOUBLE LEAF GATE

POST SIZE / HEIGHT (mm)		Nominal gate width (m)									
		2.0	3.0	4.0	5.0	6.0	8.0	10,0			
Gate height (m)	1.0	60x60 / 1,430	80x80 / 1,480	60x60 / 1,430	80x80 /	1,480*	=	=			
	1.2	60x60 / 1,630	80x80 / 1,680	100x100 / 1,730	80x80 / 1,680	100x100 / 1,730*	-	-			
	1.5	60x60 / 1,930	80x80 / 1,980	100x100 / 2,030		120x120 / 2,080	120x120 / 2,130*	-			
	1.7	60x60 / 2,130	80x80 / 2,180	100x100 / 2,230	120x120 / 2,280		140x140 / 2,380*	-			
	2.0	80x80 / 2,480	100x100 / 2,530	120x120	x120 / 2,580 120x120 / 2,630		140x140 / 2,680*	-			
	2.5	100x100 / 3,030	120x120 / 3,080	120x120 / 3,130	140x140 / 3,180		160x160 / 3,280	180x180 / 3,330*			
	3.0	100x100 / 3,530	120x120 / 3,630	140x140 / 3,680	150x150 / 3,730		200x200 / 3,880	-			
FRAME SIZE (mm)		50x50		60x60			60x60 vertical - 60x80 horizontal				

^{*} Gates with posts of this dimension have 3 hinges to provide more security.



How to calculate the TOTAL GATE WIDTH? *

Single leaf nominal gate width (mm) + (2 x post size (mm)) + 100 mm

Double leaf nominal gate width (mm) + (2 x post size (mm)) + 160 mm



How to calculate the PASSAGE? *

Single leaf nominal gate width (mm) + 46,7 mm

Double leaf nominal gate width (mm) + 160 mm



ASSOCIATED PRODUCTS

HYDRAULIC GATE CLOSER



GATE HOLD-BACK CATCH



TRIANGULAR CYLINDER SET



BASE PLATE:

Suitable for single leaf gates with a 1.2 m maximum width.



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FINISHING FEATURES

- Steel galvanized sheet according to EN 10346 standards.
- Polyester powder coating, microcrystalline phosphating by a process of electrostatic application. Polyester thickness: 80 microns minimum.











^{*} For 4.0 m single leaf gate width and 3.0 m height, subtract 15 mm from the total. For 8.0 m double leaf gate width and 3.0 m height, subtract 25 mm from the total.