SWING GATE BALI® PLUS



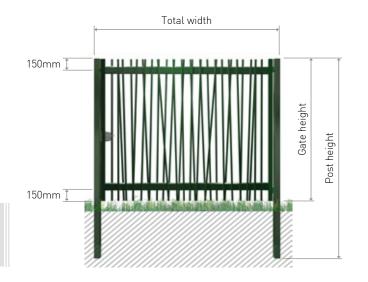


CHARACTERISTICS

- 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 squared bars: 25 x 25 x 1.0 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.

es: (double leaf gates only).

GROUND STOP AND DROP BOLT:



| SINGLE LEAF GATE

POST SIZE / HEIGHT (mm)		Nominal gate width (m)								
		1,0	1,2	1,5	2,0	3,0	4,0	5,0		
Gate height (m)	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		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*	150x150 / 2,730*		
	2,5	80x80 / 2,980	100x100/3,030	120x120 / 3,080	120x120 / 3,130	140x140/3,180	150x150 / 3,230	180x180 / 3,330*		
	3,0	100x100 / 3,530	120x120 / 3,580	120x120 / 3,630	140x140 / 3,680	150x150 / 3,730	180x180 / 3,830	=		

FRAME SIZE (mm) 50x50	60x60	60x60 vertical - 60x80 horizontal
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|| 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 / 2,130*	=		
	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*	150x150 / 2,730*	
	2,5	80x80 / 2,980	120x120 / 3,080	120x120 / 3,130	140x140 / 3,180		150x150 / 3,230	180x180 / 3,330*	
	3,0	100x100 / 3,530	120x120 / 3,630	140x140 / 3,680		150x150 / 3,730	180x180 / 3,830	-	

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

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How to calculate the TOTAL GATE WIDTH?

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

50x50

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



60x60

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

FRAME SIZE (mm)



GATE HOLD-BACK CATCH



TRIANGULAR CYLINDER SET



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

60x60 vertical - 60x80 horizontal



W.

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.









