

# SWING GATE

## DOMINO 1|5



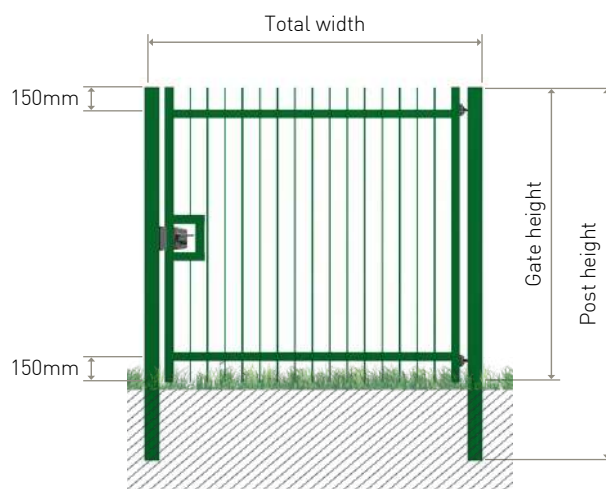
### CHARACTERISTICS

- 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: 50 x 10 mm

Distance between bars: maximum 110 mm.



### 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).



## STANDARD DIMENSIONS

### 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				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	180x180 / 3.830	-

FRAME SIZE (mm)	50x50	60x60	60x60 vertical - 60x80 horizontal
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\* 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 / 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	180x180 / 3.830	-

FRAME SIZE (mm)	50x50	60x60	60x60 vertical - 60x80 horizontal
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\* 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.



### 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.

