

Egidia[®] swing gates

Gates

The Egidia swing gates offer an excellent price/quality rate and can be combined with multiple fencing systems.





BENEFITS

Universal opening

The Egidia swing gate can open to the left or to the right and inside or outside (except for wings with 3D panel infill, which can only be opened inside or outside).

Easy and quick installation

Egidia gates are designed for an easy and quick installation.

Multiple infills available

The rigid construction of the wings can have different infills, with the same posts and accessories. There are 4 possible types of gates with each different infills:

- Egidia M50 with welded mesh of 50 x 50 x 4 mm
- Egidia N3D with welded 3D panel infill
- Egidia SQ20 with welded bars infill of 20 x 20 mm
- Egidia N2D with welded 2D panel infill

Universal wings

The same wing can be used to create a **single** or a **double** swing gate.





Frame

Rigid and high quality construction out of steel square tubes of 40x40 mm or 50x50 mm.

Posts

Square posts maded out of welded tubes with a section of 60x60mm / 80x80mm or 100x100mm depending on the size of the wing. The posts are covered with a black plastic PVC cap.

Coating technique



Egidia Gates are Polyester Coated.

Colors

Green RAL 6005 / Anthracite RAL 7016 / Black RAL 9005.

CE marking

These gates are provided with a CE label. This means
Betafence guarantees the gate has been produced
following the CE Regulations, as specified in the EU Construction
Products Regulation (N° 305/2011).

A specific Declaration of Performance (DoP) is available for this type of gate with number DoP- Beta-011. The number is written on the CE label. The contents of this Declaration of Performance can be consulted and printed from: betafence.com/en/ce-documentation

Ordering

These Egidia SQ20 / 3D / 2D / M50 can be ordered by:

- Seperate components: wings, posts, accessory boxes
- Kit: Complete gate
- Set: Pre-assembled gate (only for a limited range of single swing gates)

Options

· Groundplate for groundbolt



 Modulec 2 (Electric Keep)



 Separate footplate to allow installation on footplate

Pre-assembled gates = Sets

- · Lock and Lock keeper, installed
- · All caps are pre-fitted
- · Hinges adjusted and fixed
- · Handles packed next to the gate
- · Packed one per palette
- · Available only in limited range of single gates
- Gate is ready to be put in the concrete with labor cost reduction

Complete gate (not pre-assembled) = Kits

- Based on picking of required elements in our stock (posts, wings, accessories)
- · Gate to be assembled by costumer
- · Packed one per palette
- Whole range of 1 and 2 wings gates available



Universal gate catcher made out of Aluminum



Stainless steel built in lock with lock plate and Aluminum handles



Solid and easy to adjust Hot Dip Galvanised M16 hinges



Aluminum Handle pair for double swing gates



Ground bolt and holder for double swing gates

Europe Blokkestraat 34b B-8550 Zwevegem Tel: B: +32 56 73 46 46 USA 3309 SW Interstate 45 Ennis, TX 75119 Tel: +1 972 878 7000 Middle East
P.O. Box 293517 DAFZA, Building E 5,
Block A 8th Floor, Office 802
Tel: +971 04 6091122

Africa B10, Bergriver Business Park Paarl, 7646 Tel: +27 021 868 7300

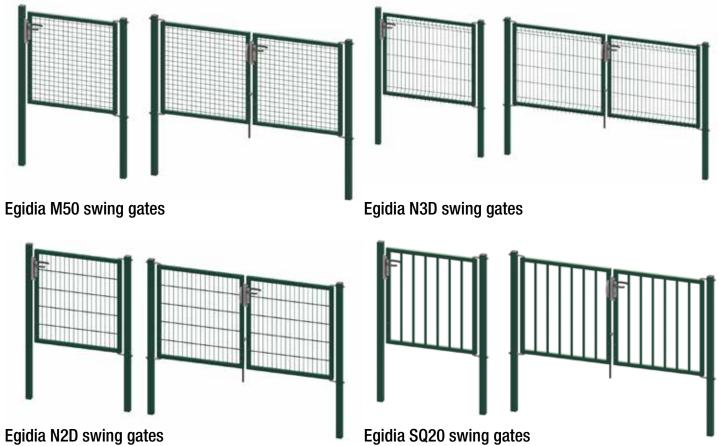
			ASSOR	TMENT EGIDIA SINGL	E SWING GATES				
lominal Width mm	Nominal Height mm	Gate posts mm	Gate post length mm	Free passage = distance between posts mm	Distance c/c posts mm	M50	N2D	N-3D**	SQ20*
1000	1000	60 x 60 x 1.5	1700			х	х		х
	1200	60 x 60 x 1.5	1900			X	х		Х
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	1035	1095	X			х
	1600	60 x 60 x 2	2300	1045*	1105*		х		
	1700	60 x 60 x 2	2400						Х
	1800	60 x 60 x 2	2500			х	х		
	2000	60 x 60 x 2	2700				х		х
1200	1000	60 x 60 x 1.5	1700			х	х	X	х
	1200	60 x 60 x 1.5	1900			х	х	x	х
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	1235	1295	х		x	х
	1600	60 x 60 x 2	2300	1305*	1365*		х		
	1700	60 x 60 x 2	2400					x	х
	1800	60 x 60 x 2	2500			X	x		
	2000	60 x 60 x 2	2700				х	X	х
	1000	60 x 60 x 1.5	1700			х	х	X	
1500	1200	60 x 60 x 1.5	1900			X	х	x	
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	1520	1580	х		X	
	1600	60 x 60 x 2	2300	1520	1360		х		
	1700	60 x 60 x 2	2400					X	
	1800	60 x 60 x 2	2500			X	х		
	2000	60 x 60 x 2	2700				х	X	
2000	1000	80 x 80 x 2	1700			х			Х
	1200	80 x 80 x 2	1900			х			х
	1500	80 x 80 x 2	2200	2020	2100	х			
	1700	80 x 80 x 2	2400	2085*	2165*				х
	1800	80 x 80 x 2	2500			Х			
	2000	80 x 80 x 2	2700						х
2500	1700	100 x 100 x 3	2400	2465	2565				х
	2000	100 x 100 x 3	2700	2400	2000				х
3000	2000	100 x 100 x 3	2700	2985	3085				Х

^{*} Distance between the vertical welded infill bars inside the gate frame: 110 mm - ** Gates height < 1.50 have barbed oriented to the bottom

			ASSORT	MENT EGIDIA DOUBI	E SWING GATES				
ominal Width mm	Nominal Height mm	Gate posts mm	Gate post length mm	Free passage = distance between posts mm	Distance c/c posts mm	M50	N2D	N3D**	SQ20*
2000	1000	60 x 60 x 1.5	1700			Х	х		х
	1200	60 x 60 x 1.5	1900			х	х		х
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	2035	2095	Х			х
	1600	60 x 60 x 2	2300	2055*	2115*		х		
	1700	60 x 60 x 2	2400						х
	1800	60 x 60 x 2	2500			х	х		
	2000	60 x 60 x 2	2700				х		х
2400	1000	60 x 60 x 1.5	1700			Х	х	х	х
	1200	60 x 60 x 1.5	1900			Х	х	Х	х
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	2435	2495	Х		х	х
	1600	60 x 60 x 2	2300	2575*	2635*		х		
	1700	60 x 60 x 2	2400					х	х
	1800	60 x 60 x 2	2500			Х	х		
	2000	60 x 60 x 2	2700				х	х	Х
	1000	60 x 60 x 1.5	1700			Х	х	х	
3000	1200	60 x 60 x 1.5	1900			Х	х	х	
	1400	60 x 60 x 2	2100				х		
	1500	60 x 60 x 2	2200	0005	0005	Х		Х	
	1600	60 x 60 x 2	2300	3005	3065		х		
	1700	60 x 60 x 2	2400					х	
	1800	60 x 60 x 2	2500			Х	х		
	2000	60 x 60 x 2	2700				х	Х	
4000	1000	80 x 80 x 2	1700			Х			х
	1200	80 x 80 x 2	1900			Х			х
	1500	80 x 80 x 2	2200	4005	4085	х			х
	1700	80 x 80 x 2	2400	4135*	4215*				х
	1800	80 x 80 x 2	2500			Х			
	2000	80 x 80 x 2	2700						х
5000	1700	100 x 100 x 3	2400	4895	4995				х
5000	2000	100 x 100 x 3	2700						х
6000	2000	100 x 100 x 3	2700	5935	6035		ĺ		х

Double swing gates are a combination of the existing single swing gates - $\star\star$ Gates height < 1.50 have barbed oriented to the bottom





Europe Blokkestraat 34b B-8550 Zwevegem Tel: B: +32 56 73 46 46 USA 3309 SW Interstate 45 Ennis, TX 75119 Tel: +1 972 878 7000 Middle East P.O. Box 293517 DAFZA, Building E 5, Block A 8th Floor, Office 802 Tel: +971 04 6091122 Africa B10, Bergriver Business Park Paarl, 7646 Tel: +27 021 868 7300

I BETAFENCE

Betafence is the world market leader in fencing solutions, access control and detection for perimeter protection. All Betafence companies and product names are trademarks owned by PRÆSIDIAD Group Limited. Modification in products and assortment are subject to change without prior notice.

Proud to be a PRÆSIDIAD brand, Betafence is part of a global network, working alongside Guardiar and Hesco as a leader in perimeter security systems and solutions. For more information please visit praesidiad.com.