

STRONG SWING GATE

STRONG SWING GATES

10
YEARS OF
GUARANTEE

OUTSTANDING

- Gates manufactured from very rigid metal sections
- Robust gate appearance
- Versatile for openings
- Perfect adjustment of the gate leaves
- High quality materials and accessories
- Locking system with anti-levering feature
- Gates approved to the CE standard

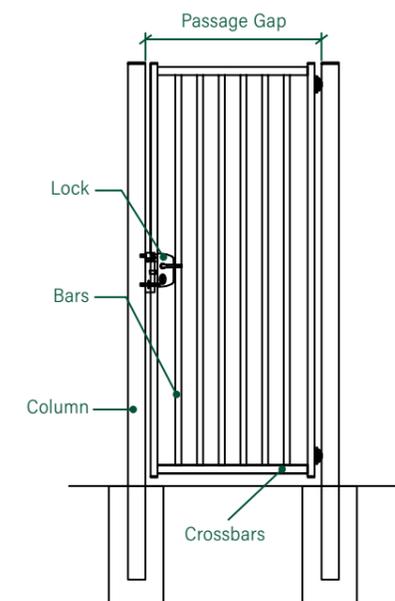
Application places



Assembly

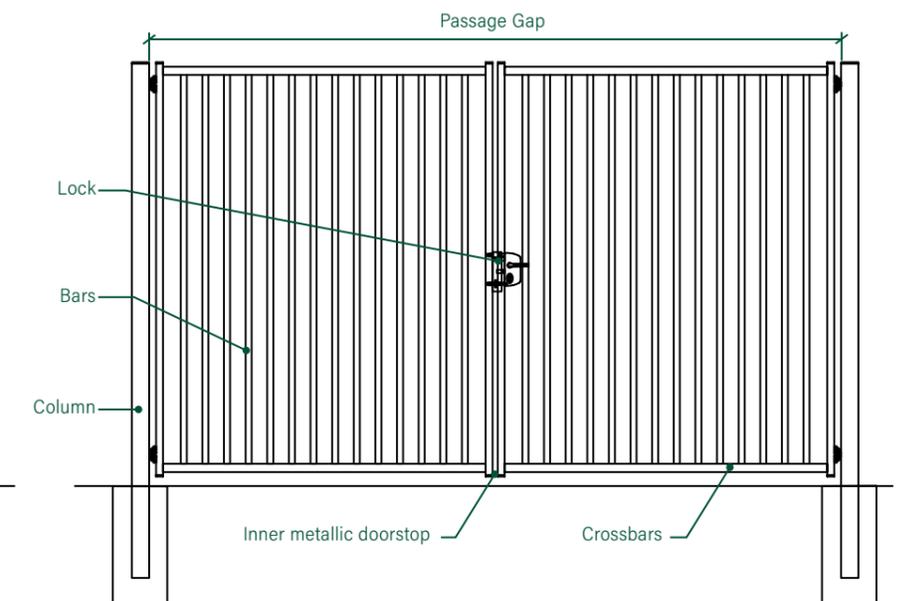
ONE-LEAF GATE

Interior right opening (standard)



TWO-LEAF GATE

Interior opening (standard)



Technical features

- Gate posts and leaf meshes made up of a rectangular profile framework and square profile bars (see table)
- Support columns with square profile (see table), with small flanges for optionally attaching struts, the end post of the fence or the grips for embedding in a wall as required
- Barbed wire (extension arm) accessory fastened to the leaf by means of non-removable screws

DESCRIPTION		WEIGHT (Kg)	HEIGHT (mm)	TOTAL WIDTH (mm)	PASSAGE GAP (mm)	COLUMNS (mm)	NO. OF LEAVES	FRAMES (mm)	BARS (mm)	CROSSBARS (mm)
WIDTH	HEIGHT									
1m00	1m00	38	1000	1215	1015	100x100X2	1	60x40X1.5	35x35X1.5	60x40X1.5
	1m20	43	1200							
	1m50	51	1500							
	1m80	59	1800							
	2m00	68	2000							
2m00	1m00	56	1000	2200	2000	100x100X2	2	60x40X1.5	35x35X1.5	60x40X1.5
	1m20	64	1200							
	1m50	80	1500							
	1m80	88	1800							
	2m00	98	2000							
3m00	1m00	70	1000	3200	3000	100x100X2	2	60x40X1.5	35x35X1.5	60x40X1.5
	1m20	83	1200							
	1m50	106	1500							
	1m80	115	1800							
	2m00	132	2000							
4m00	1m00	90	1000	4200	4000	100x100X2	2	60x40X1.5	35x35X1.5	60x40X1.5
	1m20	102	1200							
	1m50	128	1500							
	1m80	142	1800							
	2m00	162	2000							
5m00	2m00	240	2000	5280	5000	140x140X3	2	60x40X1.5	35x35X1.5	60x40X1.5
6m00	2m00	265	2000	6280	6000					

Accessory column for residential areas



180° HINGE WITH 4-DIMENSIONAL ADJUSTMENT

Hot-dip galvanised 180° hinge with 4-dimensional adjustment. Depth, height and distance between post and gate are adjustable after installation.



SECURITY LOCK

Stainless steel security lock for metal doors. The patented stainless steel anchoring system prevents the leaves from separating.



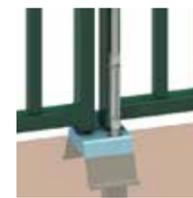
INDUSTRIAL LOCK

Industrial lock with aluminium housing and stainless steel mechanism.



METAL BOLT

Assembly consisting of a metal stop anchored to the floor and a latch mounted in the centre of the two leaves to prevent the door from being opened from the outside.



METAL STOP

Metal stop for swing gates with internal opening.

Anticorrosion coating

All the materials of system are hot dip galvanised and plastic coated with **Rivisa® Protecline** anticorrosion coating system.

- Minimum thickness: 100 microns
- Option of applying the **Rivisa® Protecline Plus** plastic coating, which prolongs the useful life of the materials
- Option of applying the **Rivisa® Protecline Plus triple** plastic coating, which prolongs the useful life of the materials
- Available in several colours from the Rivisa RAL chart. Colours:



White
RAL-9016



Green
RAL-6005

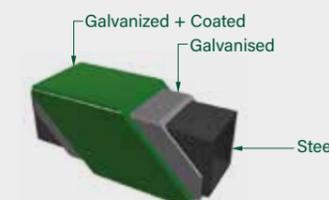


Gray
RAL-7016

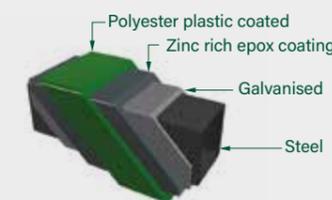


For other colours
see Rivisa RAL chart

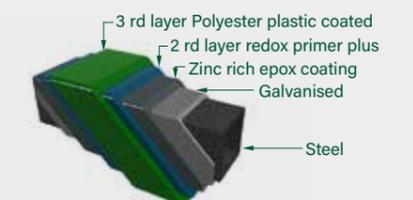
protecline



protecline PLUS



protecline TRIPLE



Marking CE of swing doors

Rivisa® complies with the standard: **EN-13241-1:2003** which defines the safety and performance requirements for swing doors when installed in areas accessible to people. **Rivisa®** standard doors successfully passed the "TEST OF DECLARATION OF CONFORMITY" to obtain the certificate.

