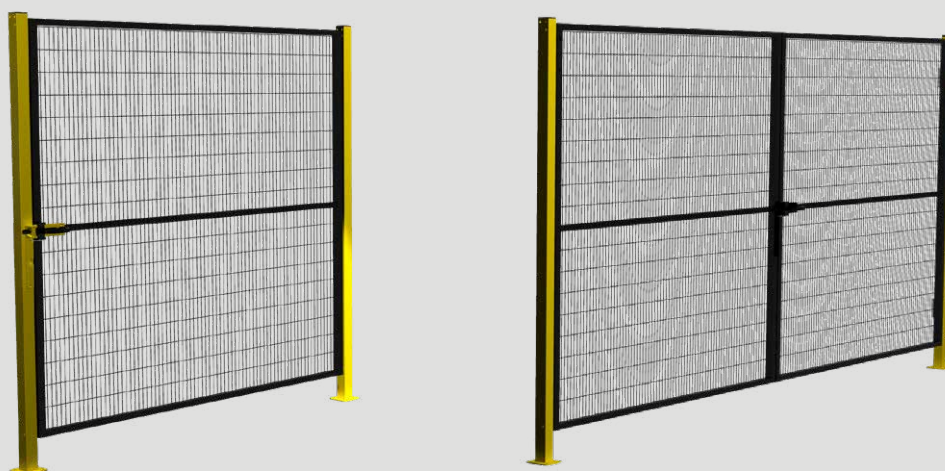


SAFETY HEAVY SWING GATE



MRT's Safety Heavy range is designed to protect people and industrial machinery. It complies with the Machinery Directive 2006/42/CE standard.

CHARACTERISTICS

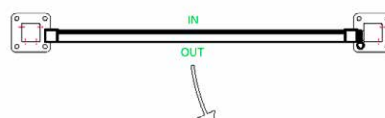
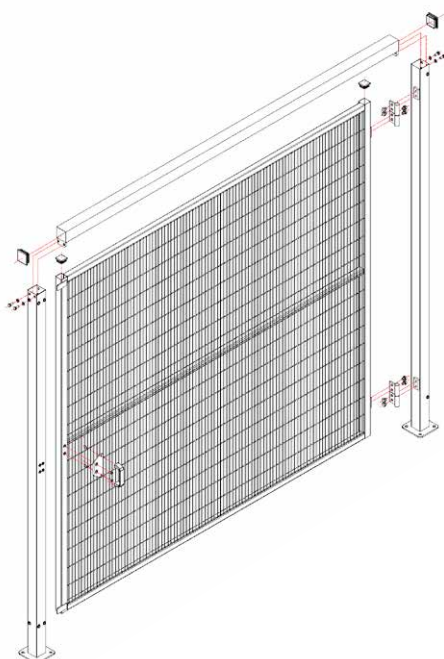
GATE

- Single or double leaf gate.
- Manual access.
- Zinc and powder coated hinge.
- 180° opening.

FILLING

- Mesh (flat panel): 100 x 20 mm.
- Wire diameter: 3.00 mm.
- Sections of the frame vertical tubes: 40x40x1.50 mm.
- Crossbar sections: 30x30x1.50 mm.

GATE PLAN



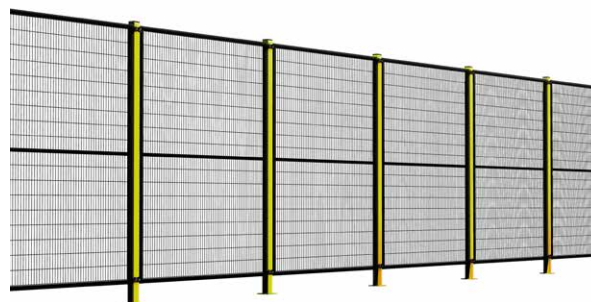
STANDARD DIMENSIONS

Type	Nominal width (m)	Height (m)	Total width (mm)	Useful passage (mm)	Frame (mm)	Post size (mm)	Post height (mm)	
Single leaf gate	1.00	1.00	1,221	1,015	Horizontal 30 x 30 x 1.50	60 x 60 x 1.50	1,030	
		1.50	1,221				1,530	
		2.00	1,221				2,030	
		2.40	1,261			80 x 80 x 2.00	2,430	
	1.50	1.00	1,721	1,515		60 x 60 x 1.50	1,030	
		1.50	1,721				1,530	
		2.00	1,761				80 x 80 x 2.00	2,030
		2.40	1,761			80 x 80 x 2.00	2,430	
	2.00	1.00	2,221	2,015		60 x 60 x 1.50	1,030	
		1.50	2,221				60 x 60 x 2.00	1,530
		2.00	2,261				80 x 80 x 2.00	2,030
		2.40	2,301			80 x 80 x 2.00	2,430	
Double leaf gate	2.00	1.00	2,242	2,015	Vertical 40 x 40 x 1.50	60 x 60 x 1.50	1,030	
		1.50	2,242				1,530	
		2.00	2,242				2,030	
		2.40	2,282			60 x 60 x 2.00	2,430	
	3.00	1.00	3,242	3,015		60 x 60 x 1.50	1,030	
		1.50	3,242				1,530	
		2.00	3,282				80 x 80 x 2.00	2,030
		2.40	3,282			80 x 80 x 2.00	2,430	
	4.00	1.00	4,242	4,015		60 x 60 x 1.50	1,030	
		1.50	4,242				60 x 60 x 2.00	1,530
		2.00	4,282				80 x 80 x 2.00	2,030
		2.40	4,322			100 x 100 x 2.00	2,430	

ASSOCIATED PRODUCTS

SAFETY HEAVY SYSTEM

- It is composed of framed panels, posts and captive screws.



FINISHING FEATURES

- Standard colours: black panel and yellow post.
- Polyester thickness: 80 microns minimum.
- Steel galvanized wire according to EN 10244-2 standard.
- Welded panel according to EN 10223-7 standard.
- Steel galvanized sheet according to EN 10346 standard.

