IB BETAFENCE



Robusta[®] SR sliding gate

Access control

Robusta SR sliding gates on rail offer optimal value for money, they have a proven reliability track and are used in various environments

Product detail



BENEFITS

Robust construction

Robusta gates have a robust frame and underbeam and have therefore guarantee a very secure operation.

Large execution range

Manual, motorizable or motorized versions are available. Various infills are possible. The gates can be perfectly combined with Robusta swing gates.

Proven reliability

The motorized gates are equipped with a qualitative European motor.

Plug and Play

Easy to install.

Security level



Applications



Functionalities



Possible executions

- Manual
- Motorizable
- Motorized: deadman key or automatic (including remote control)

Options

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- Nylofor panels infills
- SEC flat infills
- Double guiding posts for Rail1500
- Dental strips
 - Access control
 - Keypad
 - Keyswitch

Coating technique



Robusta gates are galvanised in- and outside according to EN10346 (Z275) and polyester coated (min. 100 micron).

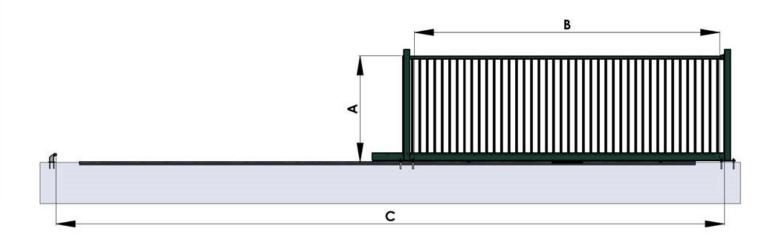
Colours

Standard colours are RAL 6005, RAL 6009, RAL 9010, RAL 7030, anthracite grey RAL 7016 and RAL 9005. Other RAL colours available on request

CE Marked

Robusta gates are CE marked according to the European regulation: Construction products regulations (CPR)

(EU-305/2011) and type tested according to standard EN 13241-1 for industrial, commercial, garage doors and gates.



ASSORTMENT TABLE & TECHNICAL CHARACTERISTICS													
Commerc	Commercial width		4000 mm	5000 mm	6000 mm	7000 mm	8000 mm	9000 mm	10000 mm	11000 mm	12000 mm	13000 mm	14000 mm
Free pas	Free passage (B)		3900	4900	5950	6950	7950	8950	10000	11000	12000	13050	14050
Total neede	Total needed space (C)		9350	11350	13370	15390	17460	19460	21560	23630	25630	27650	29670
Nominal	Real height												
height	from												
mm	foundation	RAIL 1500							RAIL 2000				
	mm (A)	Dim. underbeam: 150 x 100 mm							Dim. underbeam: 200 x 100 mm				
1200	1272	Infills: bars 25 x 25mm (diamond) (max distance 110mm)							Infills: bars 25 x 25mm (diamond) (max distance 110mm)				
		Guiding post: single							Guiding post: double				
1500	1572	End post: single, 120 x 80							End post: double, 120 x 80				
1700	1772	120 x 120 (for height $>=2m$ and or width $>=8m$)											
2000	2072												
2400	2472												



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