



## 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

- Nylofor panels infills
- Double guiding posts for R1500
- Dental strips
- Access control
  - Keypad
  - Keyswitch
  - Card reader
  - Clock
  - Inductive loop

### Coating technique

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

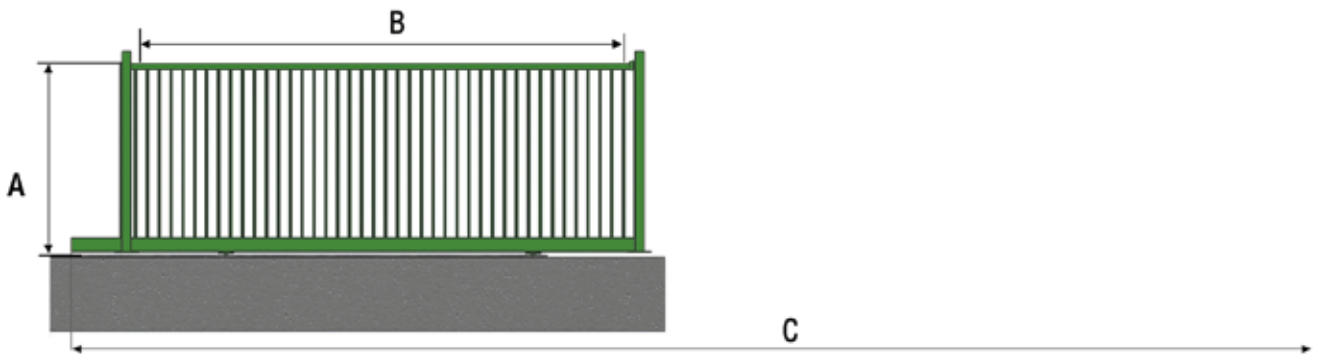
### Colours

Standard colours are RAL 6005, RAL 6009, RAL 9010, RAL 7030, 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

Commercial width	3000 mm	4000 mm	5000 mm	6000 mm	7000 mm	8000 mm	9000 mm	10000 mm	11000 mm	12000 mm	13000 mm	14000 mm
Free passage (B)	2900	3900	4900	5950	6950	7950	8950	10000	11000	12000	13050	14050
Total needed space (C)	7280	9350	11350	13370	15390	17460	19460	21560	23630	25630	27650	29670
Nominal height mm	<b>RAIL 1500</b> Dim. underbeam: 150 x 100 mm Infills: bars 25 x 25mm (diamond) (max distance 110mm) Guiding post: single End post: single, 120 x 80 120 x 120 (for height >=2m and or width >=8m)						<b>RAIL 2000</b> Dim. underbeam: 200 x 100 mm Infills: bars 25 x 25mm (diamond) (max distance 110mm) Guiding post: double End post: double, 120 x 120					
Real height from foundation mm (A)	1200	1500	1700	2000	2400							
	1272	1572	1772	2072	2472							

- A - height from foundation
- B - free passage
- C - needed space EP

