



Robusta[®] SR sliding gate

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



Benefits

Robust construction

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

Large execution range

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

Proven reliability

The motorised gates are equipped with a qualitative European motor.

Plug and play

Easy to install.

Product detail

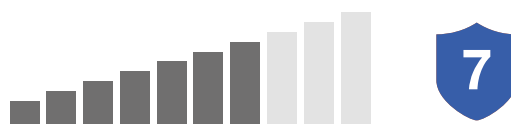


Functionalities



Security level

(when compared to other **access control** options)



Welded frame

- Standard tubular infill, welded at 45°
 - Two sizes of underbeam are used according to the length of gate and chosen model
- Integrated wheels and guiding rolls

Rail

Standard rail supplied, made out of galvanized steel. Height 60mm, head Ø20mm. To be sealed into concrete.

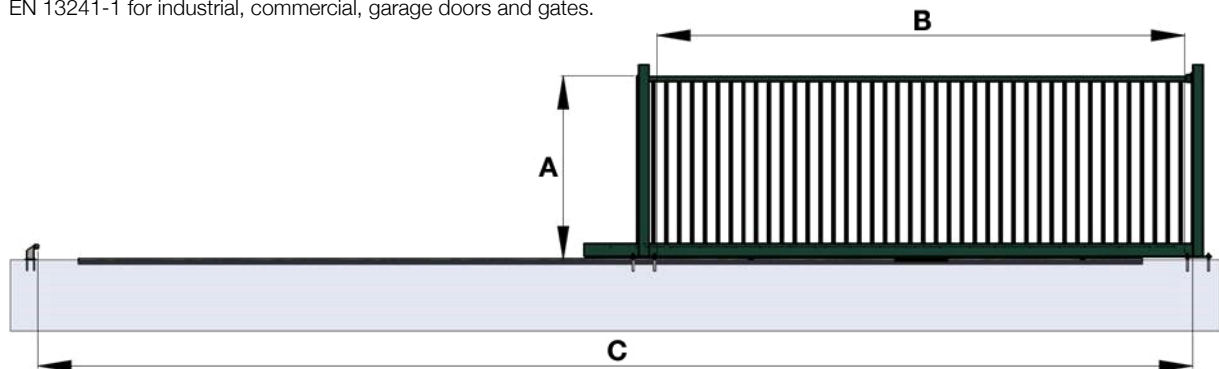
Optional rail to fixation on finished ground (split) is available on request.

Possible executions

- Manual
- Motorisable
- Motorised: deadman key or automatic (including remote control)

CE marking

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.



Coating technique



Robusta gates are galvanised inside and outside according to EN10346 (Z275) and polyester coated (minimum 100 microns).

Options

- Nylofor panels infills
- Securifor Flat infills
- Double guiding posts for Rail1500
- Dental strips
- Access control
 - Keypad
 - Keyswitch

Colours

Green RAL 6005, Green RAL 6009, White RAL 9010, Grey RAL 7030, Anthracite RAL 7016 and Black RAL 9005. Other colours are available on request.

Robusta® SR sliding gate range

Commercial width (mm)	3000	4000	5000	6000	7000	8000	9000	10000	11000	12000	13000	14000
Free passage (mm) (B)	2900	3900	4900	5950	6950	7950	8950	10000	11000	12000	13050	14050
Total needed space (mm) (C)	7280	9350	11350	13370	15390	17460	19460	21560	23630	25630	27650	29670
Nominal height (mm)	Rail 1500 Underbeam dimensions: 150 x 100mm 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)						Rail 2000 Underbeam dimensions: 200 x 100mm Infills: bars 25 x 25mm (diamond) (max. distance 110mm) Guiding post: double End post: double, 120 x 80					
Real height from fdn. (mm) (A)	1200	1572	1772	2000	2400							

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