



sGate top guided

Entrance control / Speed gate

This folding gate offers an ideal combination of access control, safety, speed and operational reliability:

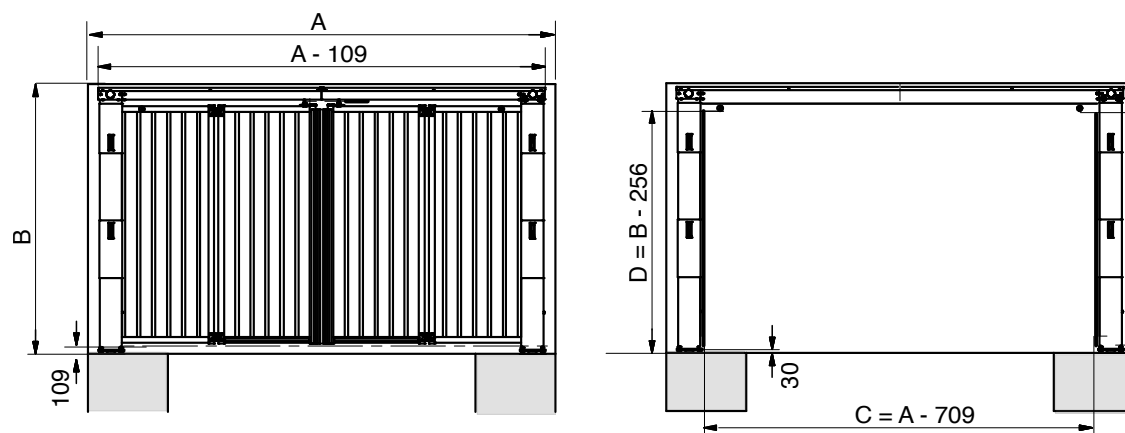
- The overhead guides are especially suited for locations with frequent vehicle movements requiring controlled access through external walls
- Available in a wide range of widths and heights, the gate can be tailor built to exactly fit your site requirements
- All components are durable and low-maintenance to ensure quality and continuity
- The gate frame is square hollow section steel with standard square vertical bar infills (other optional infills include round vertical bars, welded-mesh, (perforated) sheets and glass)
- The double gate drives are built into the side columns, together with integrated safety photocells and emergency release

- All gate surfaces are extremely robust with high quality galvanized or powder coated finishes (in a wide choice of colours)

sGate (top guided) is ideal for car parks, apartment complexes or other sites where optimal security is essential.

- **Fast and reliable open/close sequence**
- **Wide free opening (maximum 6 metres)**
- **Very sturdy construction due to added strength from top guide**
- **Easily integrated with security options**
- **Robust steel frame with choice of colour and infill**

Drawings (dimensions in mm)



A = aperture width; **B** = aperture height; **C** = free opening width; **D** = free opening height

Technical specifications

Material	Steel
Colour (other colours available upon request)	RAL 6005 (moss green) RAL 6009 (fir green) RAL 7016 (anthracite grey) RAL 9005 (jet black)
Finish	Galvanized (hot-dip) Powder-coating (160 µm thick; 80 buchholz hardness)
Infill	<ul style="list-style-type: none"> • Vertical square bars: <ul style="list-style-type: none"> - 25 x 25 mm (standard) - 30 x 30 mm (option) • Round vertical bars: <ul style="list-style-type: none"> - 26 mm (option) • Welded mesh (option) • Perforated sheet (option) • Glass (option)
Drive motors	2x electric motors (230 VAC, 16 A) built into columns
Open/close speed	1 m/sec
Maximum width of gate aperture	6630 mm
Maximum height of gate aperture	4190 mm
Column profile	220 x 220 mm
Frame profile	60 x 60 mm

Certificates

- Certificates (CE)
- Declaration of Performance (DoP)
 - Construction Products Regulation (CPR) (305/2011)
 - EN 13241
 - EN 12424 (Wind class 3)
- Declaration of Conformity (DoC)
 - Directives machines (2006/42/EC)
 - EN 13241
 - EMC Directive (2014/30/EU)

Ordering information

Contact your local Heras office for precise ordering details.

Suggested accessories / products

- Warning lights inside and/or outside
- Extra vehicle detection loops
- Extra photocells
- Flashing light as warning when gate leaf is in motion
- Siren as warning when gate leaf is in motion