Access

Safe Functional Reliable



Safety, speed and operational reliability within one product.

sGate overhead guide

Speedgates by Heras offer an ideal combination of access control, safety, speed and operational reliability. Ideal for locations where there are many vehicle movements and optimal security is essential. Speedgates with overhead guides are especially used in car parks, apartment complexes or other situations in which it is necessary to ensure controlled access through external walls. A perfect solution with freedom in design and finishing, with fully tailor-made manufacturing in our own production facilities. Built from tried and tested, low-maintenance components that ensures quality and continuity.

Investing in a Heras access solution is investing in the look and security of your grounds. Our products always form part of a total security solution: uncompromising quality, with due attention to sustainability and attractively priced. If you have any questions about this product, or would like further advice on other security solutions, your Heras contact will be pleased to help you!





Driving mechanism in columns



Hinged tubes prevent danger of crushing



guide in upper structure



integrated safety photocells



stainless steel hinges equipped with sliding sleeves

Technical specifications

Models	sGate Upper Drive Style
Height	Maximum height of recess 4190 mm
Width	Maximum width of recess 6630 mm
Column dimensions	220 x 220 mm
Panel profile dimensions	60 x 60 mm
Panel fill type	Square bar 25 mm or round bar 26 mm
Number of drives	2
Number of control systems	2
Speed	approx. 1 metre/second
Standards	EN 13241-1:2003+A1:2011, EN 200/42/EG + DoP
Power supply	230 VAC / 16A

Dimensions in mm | Other dimensions on request

Colour schemes

The sGate is available in galvanised or coated version. The top bar for the galvanised option is delivered with a RAL 7042 coating (traffic grey). Standard double coating, available as RAL 6005 (moss green), RAL 6009 (pine green), RAL 6014 (Heras green), RAL 7016 (anthracite grey), RAL 7030 (stone grey), RAL 9005 (black) and RAL 9010 (white). Other RAL colours on request.

Standard version

- Railing infill panels 25mm square, or 26mm round
- Stainless steel hinges
- Closing safety loops (2x)
- Integrated safety photocells (2x)
- Emergency release in case of power failure (2x)

Coating

If a coating is ordered, all galvanised and aluminium parts undergo chemical pre-treatment first and then powder-coated electrostatically. After that, the coated materials are cured in an oven to create a durable coating with an average thickness of $160~\mu m$ and a hardness of 80~buchholz.

Options

- Different infill panels
- Extra vehicle detection loops
- Extra photocell at different heights
- Warning lights inside and/or outside
- Extra photocell in view of danger of crushing (space <500mm)

