

**Functional**  
**Safe and fast**  
**Reliable**



Speed, reliability and security - all combined in one product

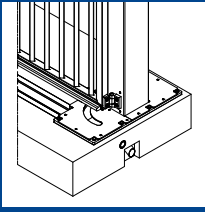
## sGate lower drive

The sGate lower drive was specifically developed by Heras as a functional solution to enable passageways and access ways to be created in fencing. The speedgate opens and closes in a matter of seconds, thus providing both controlled access to the grounds and also locking it securely to prevent unauthorized visitors entering. It combines the speed of a barrier with the sealing functions of a sliding gate. Its sturdy construction can withstand intensive and continuous use.

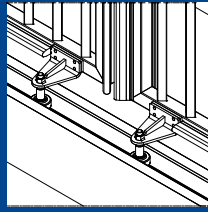
The sGate is delivered pre-assembled, complete with a concrete foundation, to ensure that the entrance to your grounds is secured immediately. We also provide the service and maintenance ourselves, this means that we can ensure the quality and the continuity of your system in the future as well.

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.

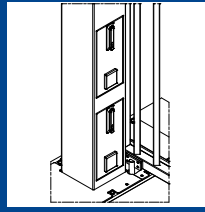
If you have any questions about this product, or would like further advice on other security solutions, then your Heras contact will be pleased to help you!



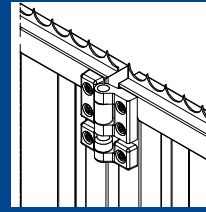
Drive located in concrete foundations



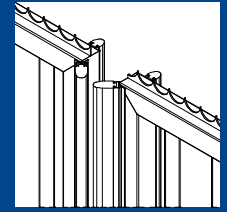
Guide located in concrete foundations



Service doors with integrated security photocells



Hinges with integrated cable ducts



Safety strips

## Technical specifications

Type	Height	Maximum passage width	Bar infill
SG30...	2.000 en 2.500	3.000	30 x 30
SG35...	2.000 en 2.500	3.500	30 x 30
SG40...	2.000 en 2.500	4.000	30 x 30
SG45...	2.000 en 2.500	4.500	30 x 30
SG50...	2.000 en 2.500	5.000	30 x 30
SG55...	2.000 en 2.500	5.500	30 x 30
SG60...	2.000 en 2.500	6.000	30 x 30

Dimensions in mm | Other dimensions on request

## Colour schemes

The sGate is available in galvanised or coated version. 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

- Profile of gate frame 60 x 60 mm
- Column width 250 x 250 mm
- Bars 30 x 30 mm, positioned in a diamond pattern
- Bronze alloy hinges
- Safe closing loops (2 x)
- Service door with a lock
- Speed approx. 1 metre per second
- Certified according to EN 13241-1
- Integrated security photocells, class 3, EN 12978
- Emergency release (can be opened manually if the power fails)
- The controller can communicate with virtually all access control systems (potential-free contact)
- Possibility to connect to a fire / emergency room

## 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 µm and a hardness of 80 buchholz.

## Options

- Photocell post to prevent crush hazard (space < 500mm)
- Extra photocell at a non-standard height
- Traffic light (LED)
- Non-standard panel infill on request

## Support services

Of course, Heras can also be your partner providing:

- pavement removal and replacing activities
- cabling for the electric components, control systems, access control, etc.



[www.heras.com](http://www.heras.com)

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