

Access



The uGate sliding gate:
universal and versatile - for virtually all applications.

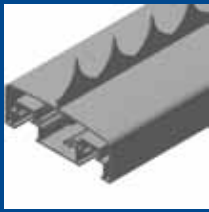
uGate

The Heras uGate sliding gate is the best so far in the Heras range of cantilever sliding gates. Its maximum dimensions, allowing a clear width of 12 metres and up to 2.5 metres high, make the uGate suitable for any applications one can think of! And if a double configuration is installed, passage widths of up to 24 metres can be sealed off effortlessly.

This strong and cantilevered structure is made completely of aluminium, making it lightweight and very easy to operate by hand. Of course, the uGate is also available with our unique Heras drives which operate the gate according to a smooth movement pattern. This greatly reduces the mechanical load, increasing the gate's service life and minimising the need of maintenance. The uGate is available in Heracles and Atlas versions.

The uGate is CE/CPR and TÜV certified and can be executed with the drive unit Heras Gate Drive.

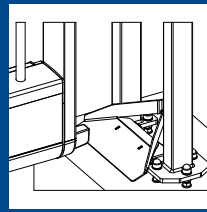
HERAS



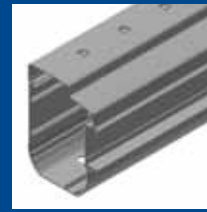
detailed view
top rail



detailed view of guide
wheels



lower beam detailed view
of slam support panel



detailed view of profiled
lower beam



detailed view head
style lock structure

Technical specifications

Type	Gate height	Clear width	Total space required
Single-leaf gate			
uGate 70/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	6999	16945
uGate 80/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	7999	19345
uGate 90/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	8999	21465
uGate 100/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	9999	23585
uGate 110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	10999	26265
uGate 120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	11994	28520
Double-leaf gate			
uGate 7070/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	14106	33918
uGate 7080/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	15106	36318
uGate 7090/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	16106	38438
uGate 70100/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	17106	40558
uGate 70110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	18106	43238
uGate 70120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	19101	45493
uGate 8080/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	16106	38718
uGate 8090/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	17106	40838
uGate 80100/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	18106	42958
uGate 80110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	19106	45638
uGate 80120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	20101	47893
uGate 9090/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	18106	42958
uGate 90100/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	19106	45078
uGate 90110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	20106	47758
uGate 90120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	21101	50013
uGate 100100/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	20106	47198
uGate 100110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	21106	49878
uGate 100120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	22101	52133
uGate 110110/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	22106	52558
uGate 110120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	23101	54813
uGate 120120/...	1.50 / 1.80 / 2.00 / 2.30 / 2.50	24096	57068

Electrically driven gates are fitted with anti-crushing facilities that decrease the clear width of the gate by a few centimetres.

Colour schemes

- Only with a coated finish. Standard coating is RAL 9005 (black) or RAL 6009 (fir green). Other colours are possible on request.
- As the RAL 9006 and RAL 9007 colours come in several variants, they are only available - at a surcharge - if the additional 'variant' colour code is stated.

Coating

- Galvanised and aluminium parts are pre-treated before coating. Electrostatic powder-coating is then applied, after which the coated materials are cured in an oven to create a durable coating with an average thickness of 80 µm and a hardness of 80 buchholz. Subject to technical changes.

Options

- Serrated strip ≥ 1.800 mm
- Double photo cells



Standard configuration	
<ul style="list-style-type: none"> • Provided with facilities to prevent the gate being blown shut and to prevent it from running out of its guide (for a manually operated configuration) • Manual operation or electric drive 	<ul style="list-style-type: none"> • Plastic wheels are fitted to two special wheel posts that guide the gate leaf • Available as the Heracles and Atlas • Gate heights 1,500 – 1,800 – 2,000 – 2,300 and 2,500 mm • Clear width 6,999 – 24,096 mm

