

Speedgate Xentry®

Bottom-driven



HOLLAND TRAFFIC CONTROL



Speedgate Xentry®

Bottom-driven

- Speed and security
- Effective site security
- Solid construction
- Traffic class 60
- Unlimited height clearance
- Quick installation
- TÜV certified
- 5 year guarantee*



→ SPEED AND SECURITY

The bottom-driven Speedgate Xentry® opens and closes within a few seconds (1,2 m / sec), ensuring safe site access to authorised visitors and fast denial of access to unauthorised individuals.

The solid construction, which is able to withstand intensive and continuous use, has been tested and approved for no less than 1,5 million movements. Through its controlled, safe and fast access, the Speedgate Xentry® is the perfect choice for securing sites. The Speedgate Xentry® therefore increasingly features as part of a total security concept.

→ SOLID CONSTRUCTION AND TRAFFIC CLASS 60

In developing the Speedgate Xentry®, the growing need for safety and security has been a major consideration. Particular attention has been paid to aspects like robustness and downtime. The Speedgate Xentry® has been built to allow heavy vehicles (Traffic class 60) to pass without any problem. The bottom-driven Speedgate Xentry® allows unlimited height clearance. A pre-fab concrete plate can be supplied if required.

→ QUICK INSTALLATION

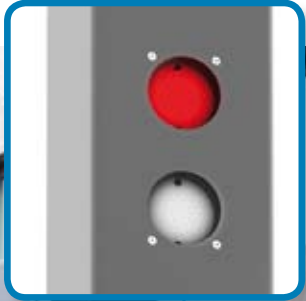
The safety aspect is also a consideration during installation. The Speedgate Xentry® is delivered turn-key to allow for quick installation on-site. A pre-fab concrete foundation can be supplied if required.

As the Speedgate Xentry® is increasingly integrated into a more comprehensive security system, it is important that the speedgate blends in, both technically and aesthetically, with its surroundings. Therefore, the Speedgate Xentry® is available in any RAL colour and various panel fill types.

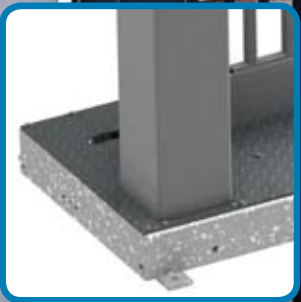
* In combination with an HTC maintenance contract



← Service hatch, control integrated in column



← Integrated LED Traffic lights



↑ Drive box 163 mm high, traffic class 60



↑ Low-maintenance, cast hinges with integrated cable lead-in



↑ Integrated Safety Photo cells (class 3) EN 13241-1 (TÜV)





→ TÜV CERTIFIED

- Certified according to the highest safety requirements set by TÜV, compliant with directives EN 13241-1
 - Closing force maximisation (EN 12453)
 - 2 integrated safety photo cells (class 3) (EN 12978)
 - Wind load calculation (EN 13424 and EN 12453).

In addition to meeting the requirements above, the Speedgate Xentry® has also been tested and approved for, among other items, safety distances, machine guideline NEN 12604:2000 and NEN 349, EN 12445 : 2000, EMC directives.

Detailed information available upon request

- Guarantees safe pedestrian and vehicular access



→ APPLICATIONS

The Speedgate Xentry® is extremely suitable for securing new or existing sites ... for example:

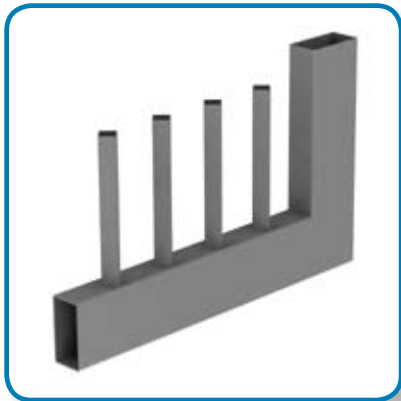
- | | |
|--|--|
| • Paid car parks | • Utility plants |
| • Blocks of flats, housing estates | • Military bases |
| • Courthouses | • Schools |
| • Airports | • Commercial and industrial properties |
| • Ports | • Offices |
| • Embassies and other government buildings | • Prisons |
| • Banks | |



→ PROFILES AND EXAMPLES OF PANEL FILL TYPES



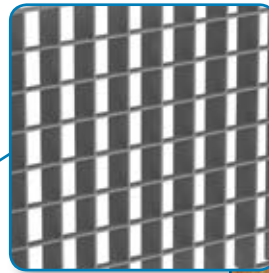
↑ Tubular 60 x 60 mm



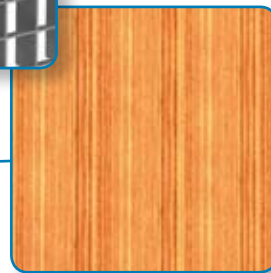
↑ Tubular 140 x 70 mm



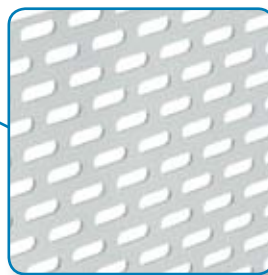
↑ Designprofile 150 x 70 mm



↑ Wire mesh

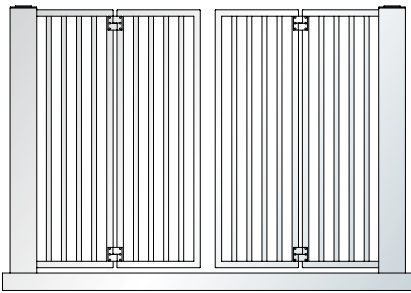


↑ Wood

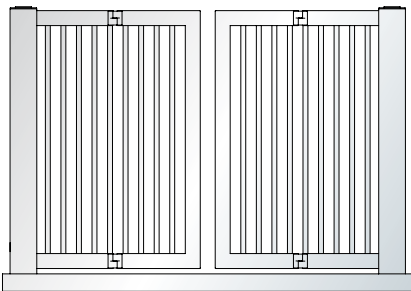


↑ Perforated sheet

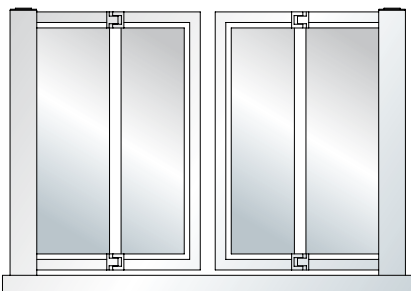
→ TECHNICAL SPECIFICATIONS



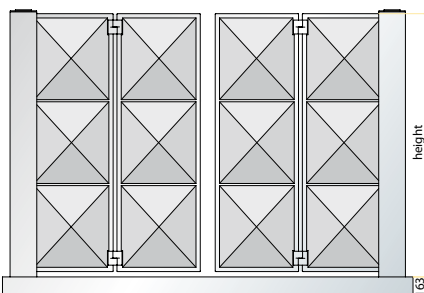
Tubular 60 x 60 mm



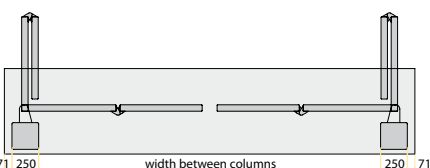
Tubular 140 x 70 mm



Designprofile



Speeddoor



Standardversion

Height: 1500 to 5000 mm *

Width: 2400 to 8000 mm *

* (other sizes available on request)

Height of drive box: 163 mm

Column width 250 mm

Control: Integrated in column (can also be installed in a separate control unit)

- Detection loops

Opening and closing speed: approximately 1,2 m / sec

Panel frame sizes: tubular 60 x 60 (mm), 140 x 70 (mm) and design profile 150 x 70 (mm)

Panel fill types: bars, expanded metal, perforated sheet, wire mesh, glass, wood, etc.

Colours: Available in any RAL colour

External cabling: Power supply of 230 VAC and an open contact is required

Additional features : HTC control allows communication with virtually any access control system. By adding the HTC User Interface, the Speedgate Xentry® can be controlled and managed remotely through the internet

Certification: TÜV certified (EN 13241-1)

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- Wind load calculation (EN 13424 and EN 12453).

In addition to the requirements above, the Speedgate Xentry® has also been tested and approved for, among other items, safety distances, machine guideline NEN 12604:2000 and NEN 349, EN 12445:2000, EMC directives.

For texts on cost estimates, CAD drawings and additional information: www.htcbv.com or www.xentry.nl

Subject to technical modifications

HTC is ISO-9001:2000 and VCA* certified

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Nederlandse Hevea Industrie

