

Speedgate Xentry®

Top-driven



HOLLAND TRAFFIC CONTROL



Speedgate Xentry® Top-driven

- Speed and security
- Design
- Modular construction
- TÜV certified
- 5 year guarantee*



→ SPEED AND SECURITY

The top-driven Speedgate Xentry® opens and closes within a few seconds (1,2 m / sec), allowing for quick and controlled access of vehicles to locations where security is paramount.

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. No need for a barrier, the Speedgate Xentry® opens, closes, and secures !

→ MODULAR CONSTRUCTION AND DESIGN

The top-driven Speedgate Xentry® has been developed with the idea of making it blend in with contemporary architecture. The Xentry® is both stylish and elegant and can be manufactured in such a way that the Xentry® and the façade complement each other aesthetically.

The modular construction of the Speedgate Xentry® offers you a range of different options in terms of:

- Number of panels (2 or 4)
- Panel frame sizes: tubular 60 x 60 (mm), 140 x 70 (mm) and the design profile
- Panel fill types: bars, expanded metal, perforated sheet, wire mesh, glass, wood, etc.

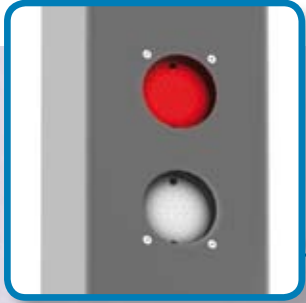
In addition, you can add your own corporate colour (RAL) to brand your Speedgate for your visitors.

Due to its compact design, a minimum amount of space is required which will enable the maximum amount of vehicles passing through.

** In combination with an HTC maintenance contract*



← The design does not require much build-in space, allowing for maximum height clearance



← Integrated LED Traffic lights



↑ 2 integrated Safety Photo cells (class 3) EN 13241-1 (TÜV)



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



↑ Easily controllable main switch - with optional manual control.





→ 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:

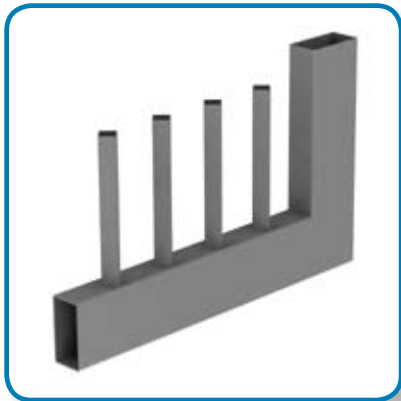
- Paid car parks
- Blocks of flats, housing estates
- Courthouses
- Airports
- Ports
- Embassies and other government buildings
- Banks
- Utility plants
- Military bases
- Schools
- Commercial and industrial properties
- Offices
- Prisons



→ PROFILES AND EXAMPLES OF PANEL FILL TYPES



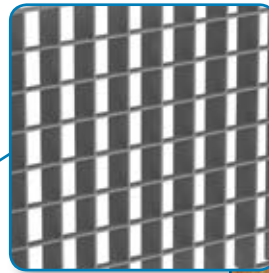
↑ Tubular 60 x 60 mm



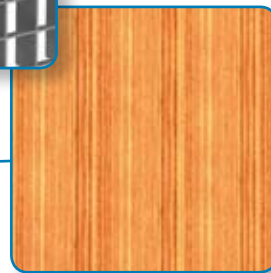
↑ Tubular 140 x 70 mm



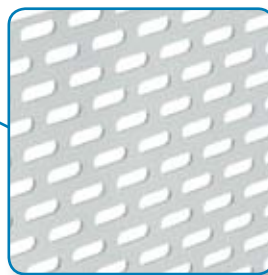
↑ Designprofile 150 x 70 mm



↑ Wire mesh

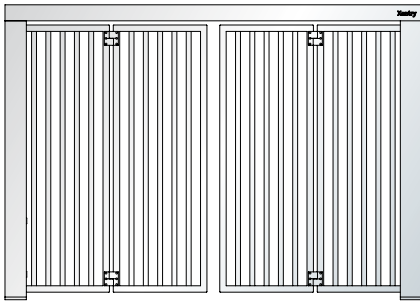


↑ Wood

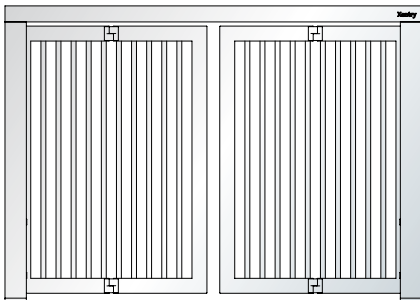


↑ Perforated sheet

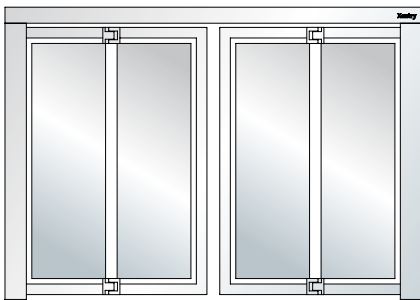
→ TECHNICAL SPECIFICATIONS



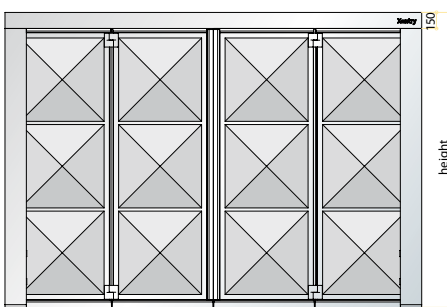
Tubular 60 x 60 mm



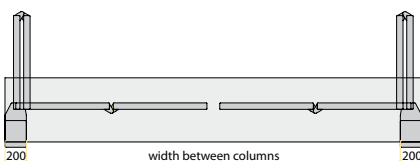
Tubular 140 x 70 mm



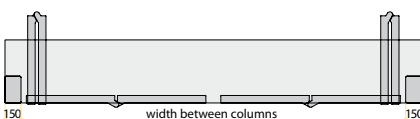
Designprofile



Speeddoor



Standardversion



Façade version

Height: 1500 to 5000 mm *

Width: 2400 to 7500 mm *

* (other sizes available on request)

Height of top drive box: 150 mm

Column width 200 mm

Control: Integrated in drive box

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)

- 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 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

member of  **nhi**
Nederlandse Heekwerk Industrie

