ClearLock
SECURITY DOORS
SECURITY
- Circular booth with sliding entrance and exit doors never opening simultaneously
- Bullet, vandalism and burglary resistant, fully compliant with industry standards (EN 1063, EN 356, ENV 1627...)
- Several electronic detection systems available
- Outside surveillance
- User safety ensured

AESTHETICS
- Elegant design with large glass surface
- Doors mounted directly onto existing floor, no excavation required
- Compact footprint
- Round or square frame
- Wide range of finishes (brushed or mirror stainless steel, various RAL colour paints, obstacles in tinted glass...)

FLEXIBILITY
- Available options: products disassembled, in accordance with on-site installation requirements
- Electronic and mechanical parts located in the canopy, easily accessible for maintenance
- Wide range of accessories available

PERFORMANCE
- Double entrance and exit doors, ensuring high throughput (ClearLock 65x)
- Control panel for set up and control
- Remote management using TCP/IP connectivity
THE CLEARLOCK 63X SERIES
CURVED SECURITY BOOTHS
The rounded sliding doors and fixed parts give a pleasant curved aesthetic look to the ClearLock 63x security booths. These booths are available in 3 models with single door on entry and exit.

**ClearLock 635**
Passage width: 600 mm  
External diameter: Ø 1050 x H 2350 mm

**ClearLock 636**
Passage width: 700 mm  
External diameter: Ø 1150 x H 2350 mm

**ClearLock 637**
Passage width: 850 mm  
External diameter: Ø 1500 x H 2350 mm

THE CLEARLOCK 64X SERIES
SQUARE SECURITY BOOTHS
Clearlock 64x has curved sliding doors with a solid square outer frame. These booths are available in 2 models with single door on entry and exit.

**ClearLock 645**
Passage width: 600 mm  
Footprint (L x W x H): 1050 x 1050 x 2360 mm

**ClearLock 646**
Passage width: 700 mm  
Footprint (L x W x H): 1150 x 1150 x 2360 mm

THE CLEARLOCK 65X SERIES
ELONGATED AND SEMI-CIRCULAR SECURITY BOOTHS
ClearLock 65x security booths are equipped with double sliding entrance/exit doors for enhanced throughput. These booths are available in elongated (656) and semi-circular (657) versions.

**ClearLock 656**
Passage width: 900 mm  
Footprint (L x W x H): 1485 x 1900 x 2400 mm

**ClearLock 657**
Passage width: 900 mm  
Footprint (L x W x H): 1250 x 1910 x 2400 mm

**SPECIFICATION**

<table>
<thead>
<tr>
<th></th>
<th>Footprint (L x W x H) (mm)</th>
<th>Obstacle height (mm)</th>
<th>Passage Width (mm)</th>
<th>Passages / minute</th>
<th>Disabled access</th>
<th>Movement</th>
<th>Application</th>
<th>Aesthetics</th>
<th>MCBF(*)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CL 635</td>
<td>Ø 1050 x 2350</td>
<td>2075</td>
<td>600</td>
<td>6</td>
<td>2</td>
<td>Retractable (1,5s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Contemporary</td>
</tr>
<tr>
<td>CL 636</td>
<td>Ø 1150 x 2350</td>
<td>2075</td>
<td>700</td>
<td>6</td>
<td>2</td>
<td>Retractable (1,8s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Contemporary</td>
</tr>
<tr>
<td>CL 637</td>
<td>Ø 1500 x 2350</td>
<td>2075</td>
<td>850</td>
<td>6</td>
<td>2</td>
<td>Retractable (1,9s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Contemporary</td>
</tr>
<tr>
<td>CL 645</td>
<td>1050 x 1050 x 2360</td>
<td>1900</td>
<td>600</td>
<td>6</td>
<td>2</td>
<td>Retractable (1,5s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Contemporary</td>
</tr>
<tr>
<td>CL 646</td>
<td>1150 x 1150 x 2360</td>
<td>1900</td>
<td>700</td>
<td>6</td>
<td>2</td>
<td>Retractable (1,9s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Contemporary</td>
</tr>
<tr>
<td>CL 656</td>
<td>1485 x 1900 x 2400</td>
<td>2075</td>
<td>900</td>
<td>6</td>
<td>2*2</td>
<td>Retractable (1,8s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Classic</td>
</tr>
<tr>
<td>CL 657</td>
<td>1250 x 1910 x 2400</td>
<td>2150</td>
<td>900</td>
<td>6</td>
<td>2*2</td>
<td>Retractable (1,9s)</td>
<td>Indoor</td>
<td>Outdoor</td>
<td>Classic</td>
</tr>
</tbody>
</table>

(*) Under canopy / (**) MCBF= Mean cycles between failure
OPTIONS & ACCESSORIES

- Entry and/or exit opening sensor
- Entry metal detector device
- Left object detection (with entry metal detector device)
- Housing available in a number of RAL paint finishes
- Housing 304L stainless steel (brushed or mirror polish)
- Internal column for readers and accessories
- Adaptation for UL power supply 230/110 V AC
- Tinted glass finish
- Special frame for built-in installation
- Converter RS485-LAN for networking capability
- Demountable booth
- Special support for installation on technical floor (only ClearLock 63x - 64x)
- Obstacles in laminated glass 27 mm (only ClearLock 63x - 64x: BR3 P6B mobile obstacles / BR6 P6B fixed obstacles)
- 90° angle passage (Left / Right - only ClearLock 64x)
- Opening of upper casing from inside (only ClearLock 63x)

AUTOMATION OF HIGH SECURITY PEDESTRIAN ACCESS

- Presence sensors and single person device (tailgating or piggybacking)
- Left object detection
- Metal object detection at entry
- Safety cells for reopening in case a presence is detected in front of the obstacles (anti-pinch safety)

BENEFITS

- Secured, automated pedestrian access control
- Employee and visitor entry/exit management
- Access control management at public sites
- Reduces the need for security personnel
- Energy savings

APPLICATIONS

- Banks and insurance companies
- Government buildings and institutions
- Pharmaceutical laboratories
- Data centres
- Nuclear power plants
- Military sites