



**BOON EDAM**

Access Gates

If an entry is a mobility hotspot that signifies the gateway to the visitors destination, then one of the main characteristics of mobility hotspots is that they cater to a wide variety of visitors: regular visitors, one time visitors, visitors in wheelchairs, visitors with large baggage and many more. Most entry solutions that are aimed at managing the flow of people through a building allow only pedestrian access. Access gates can be used in conjunction with for example speed gates or tripod turnstiles to provide comfortable and secure access to wheelchairs, large luggage or trollies.

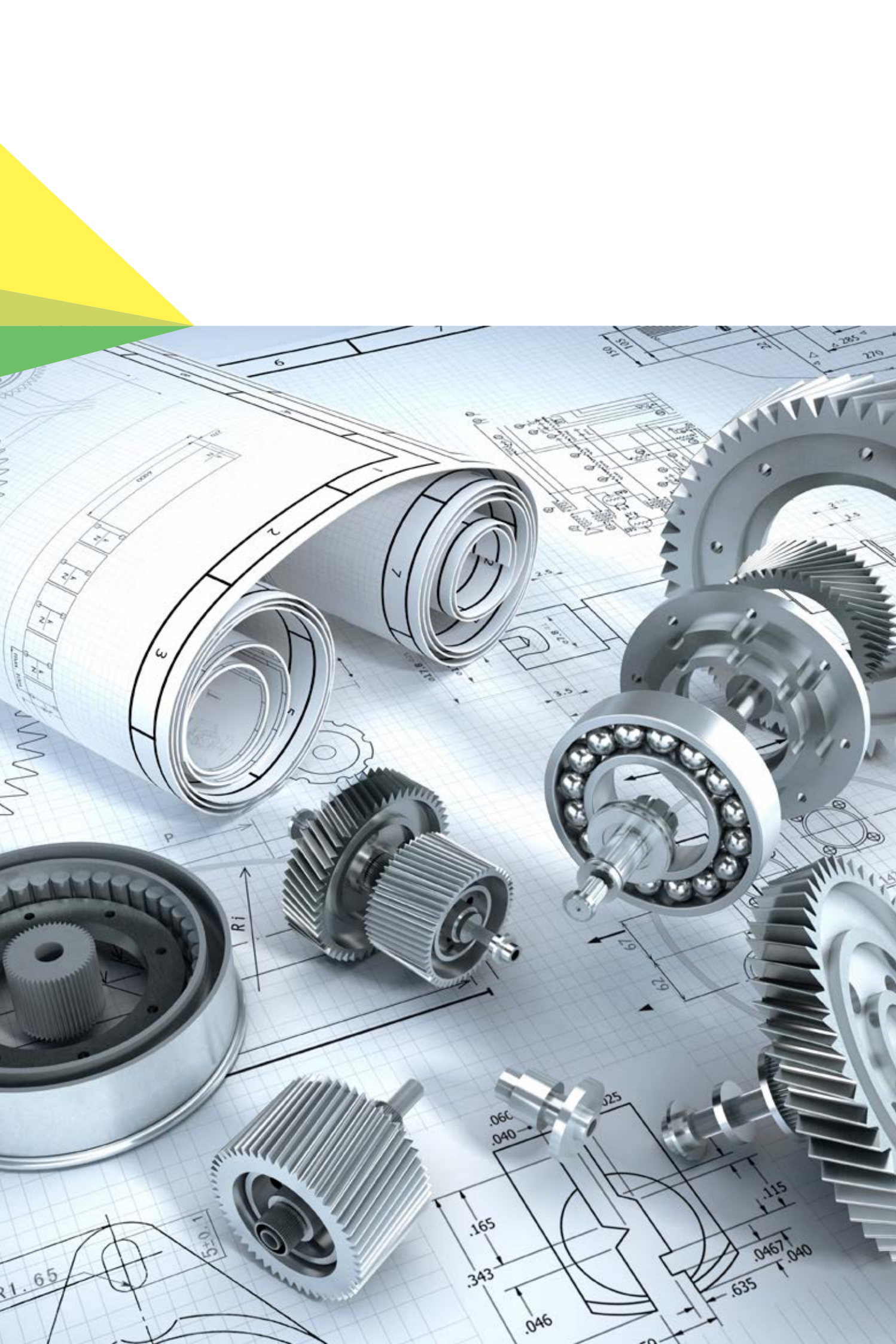
 *your entry experts*



Security

Access gates are activated by an authorisation signal from an access control system such as a card reader or biometrics device. This system can be integrated into the product or installed in a separate column near the gate. Upon authorisation the gate's swinging door wing or door wings will open in the direction the user is travelling in.

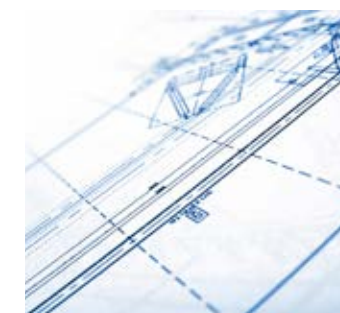




Service

Particularly as access gates are often the only means of entering an area for people in wheelchairs or pushing trolleys, it is vital that they remain operational. Regular service and maintenance can prevent unexpected hardware break-downs. Boon Edam's service and maintenance

teams across the world are experienced in the effects the local conditions have on the wear and tear of your entry solutions and can offer specialised service and maintenance contracts that correspond to those conditions perfectly.





Sustainability

Buildings form a major contributor to the global emission of greenhouse gasses. At Boon Edam we believe that we have the opportunity and responsibility to limit that contribution as much as possible: our revolving doors help to save energy and maintain a comfortable inside climate. However our sustainability efforts go further. We have optimised our manufacturing process wherever possible to limit the environmental impact of our products. Our manufacturing techniques are environmentally friendly where possible and our raw materials are sourced from responsible suppliers. We also have an

extensive recycling program, separating our waste materials and recycling them.

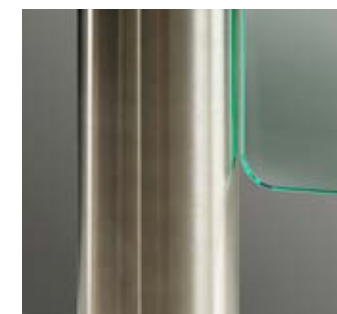
Our efforts ensure that our entry solutions have a minimal carbon footprint and by extension support the buildings they are used in to become more environmentally friendly. As such our entry solutions can also help you to achieve LEED certification. We have detailed information on the environmental impact of our entry solutions available which can be used in the LEED certification process.





Winglock Swing

The Winglock Swing is undeniably the sleekest gate on the market today. Constructed from stainless steel and a single glass panel, the lane is elegant and unobtrusive in nature and design. The access gate is designed to manage bi-directional traffic with effortless ease, using smart, intuitive technology to guide each visitor through to their destination without delay or inconvenience.





Winglock 900

The Winglock 900 is a one wing access gate, of which the design perfectly matches any Boon Edam speed gate or tripod turnstile. It is constructed from a stainless steel column and glass door wing, offering a minimal footprint.

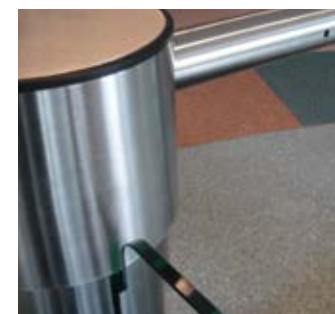

















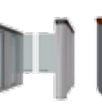
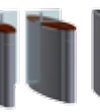
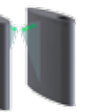













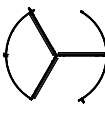
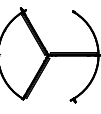
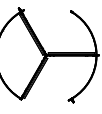
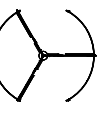
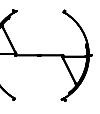
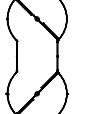
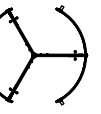
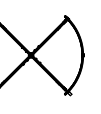
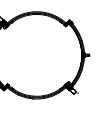
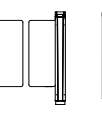
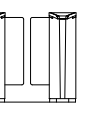
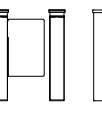
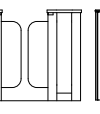
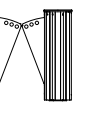
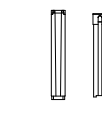
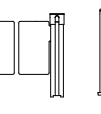
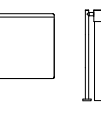
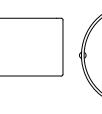
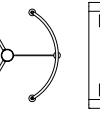
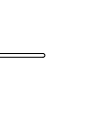
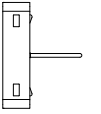
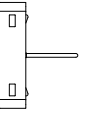
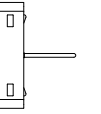
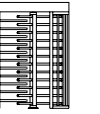
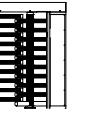
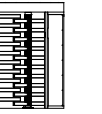
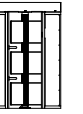



























Twinglock 900

The Twinglock 900 consists of two stainless steel columns with two glass door wings attached. Operating simultaneously, the two door wings allow comfortable and quick access.





Product Overview

	Tourniket	Crystal Tourniket	NRG+ Tourniket	Tournex	Duotour	Twintour	Tourlock 120	Tourlock 180+90		Circlelock	Speedlane Swing	Speedlane Slide	Swinglane 900	Speedlane 900	Speedlane 300	Speedlane Open	Twinglock 900	Winglock Swing	Winglock 900	Transpalock 900	Trilock 900		Trilock 75	Trilock 60	Trilock 50	Turnlock 100	Turnlock 150	Turnlock 200	Turnlock 250
																													
																													
Diameter (mm)	1600-3800	1600-3000	2000-2800	3600-7400	3600-5400	3000-3800	1500-2200	1600-2200		1000/1500																			
Unit Width (mm)											106-182	312-512	195	390-590	315	240	185	90	260		1600					1524	1524	1524	1524
# Door Wings	3 / 4	3 / 4	3	3 / 4	2	2x 2	3	4		2	1 or 2	2	1	2	2	0	2	1	1	3	tripod		tripod	tripod	tripod	3 / 4	3	3	3
Capacity / Minute	2x 22-46	2x 22-38	2x 20-33	2x 32-91	2x 40-59	2x 60-75	1x 15	2x 20		5	25-30	25-30	25-30	25-30	25-30	50-60	25-30	15-30	15-30	15-20	15-20		15-20	15-20	15-20	15-18	15-18	15-18	15-18
Height (mm) (Under Canopy / Barrier)	2100-3600	2100-3400	2100-2600	2200-2600	2200-2600	2200-2700	2100-2600	2100-2600		2100-2600	940-1800	980-1800	1000	900-1800	934		1000	940/980	1000	1000	872-896		813	838	826	2057	2057	2057	2057
Security Level																													
Disabled Access	✓	x	x	✓	✓	✓	x	x		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	x	x		x	x	x	✓	x	x	x
Emergency Exit*	✓	✓	✓	✓	x	✓	✓	✓		x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x
Fail-Safe / Fail-Secure	x	x	x	x	x	x	✓/✓	✓/✓		✓/✓	✓/ x	✓/✓	✓/ x	✓/✓	✓/ x	✓/ x	✓/ x	✓/ x	✓/ x	✓/ x	✓/ x		✓/✓	✓/✓	✓/✓	✓/✓	✓/✓	✓/✓	✓/✓
Collapsible Door Set / Barrier	✓	✓	✓	✓	✓	✓	✓	✓		x	x	x	x	x	x	x	x	x	x	x	✓		✓	✓	✓	x	x	x	x
Finish																													
Stainless Steel	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
Powdercoated Aluminium	✓	x	✓	✓	✓	✓	✓	✓		✓	x	x	✓**	✓**	x	x	x	x	x	x	x		x	x	x	✓	x	x	x
Anodised Aluminium	✓	x	✓	✓	✓	✓	✓	✓		✓	x	x	✓**	✓**	x	x	x	x	x	x	x		x	x	x	✓	✓	✓	✓
Wood	✓	x	x	x	x	x	x	x		x	x	x	✓**	✓**	x	x	x	x	x	x	x		x	x	x	x	x	x	x
Stone	x	x	x	x	x	x	x	x		x	x	x	✓**	✓**	x	✓**	x	x	x	x	x		x	x	x	x	x	x	x
Options																													
Burglary Resistance Package	✓	x	x	✓	x	✓	x	✓		✓	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x
Night Locking Doors	✓	✓	✓	✓	x	x	✓	✓		x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x	x
Price	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★		★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★		★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★	★★★★★

* Requirements are subject to local regulations
** Top cover only





Twinglock 900



Winglock 900



Winglock Swing