Tourlock

BOON EDAM

This high security door accurately ensures that only authorised visitors are allowed access to a building's most sensitive areas. Available with three or four door wings, manual or automatic operation and a variety of security systems, the exact level of security can be matched specifically to your needs.

Security Options

- StereoVision; advanced system with time of flight technology that accurately detects tailgating and piggybacking
- Weight System; detects tailgating and piggybacking
- Contact Mats; detects piggybacking
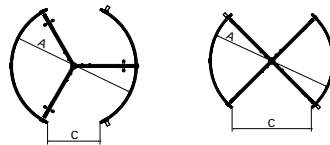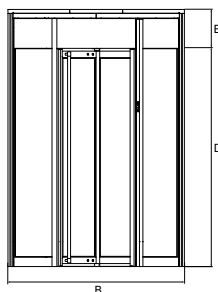- Sensor System; basic piggybacking detection

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.

Options

- Card reader mounting options
- External control panel
- Matwell trim for mounting on the floor, or surface mounted
- Feedback signals to the authorisation system
- Night locking doors with standard laminated (P2A), vandalism (P4A) or burglary (P6B) resistant glass
- Bullet resistant (BR2NS / BR4NS) glass (only available on automatic Tourlocks)

SMS®
ENDÜSTRİYEL İÇ ve DIŞ TİCARET LTD. ŞTİ.

your entry experts

Dimensions and Specifications

A Diameter (mm)	Capacity / Minute	# of Door Wings	Operation	Disabled Access	Type of Traffic	Emergency Exit	B Instal-lation Width (mm)	C Throat Opening (mm)	D Height Under Canopy (mm)	E Canopy Height (mm)
1500	1x 15	3	Manual	✗	🧍	✗	1577	634	2100-2600	300-600
1600	2x 20	4	Automatic	✗	🧍	✗	1677	1038	2100-2600	200-600
1600	1x 15	3	Automatic	✗	🧍	✗	1677	684	2100-2600	200-600
1600	1x 15	3	Manual	✗	🧍	✗	1677	684	2100-2600	300-600
1800	2x 20	4	Automatic	✗	🧍	✗	1877	1180	2100-2600	200-600
1800	1x 15	3	Automatic	✗	🧍	✗	1877	784	2100-2600	200-600
1800	1x 15	3	Manual	✗	🧍	✗	1877	784	2100-2600	300-600
2000	2x 20	4	Automatic	✗	🧍	✗	2077	1321	2100-2600	200-600
2000	1x 15	3	Automatic	✗	🧍	✗	2077	884	2100-2600	200-600
2200	2x 20	4	Automatic	✗	🧍	✗	2277	1463	2100-2600	200-600
2200	1x 15	3	Automatic	✗	🧍	✗	2277	984	2100-2600	200-600

Burglary Resistance

An approved class 3 burglary resistance package is available including burglary resistant laminated glass, special locking and reinforced profiles. This system was developed and tested in compliance with the applicable European standards and is certified by the Notified Body.

Emergency Egress

The Tourlock is standard delivered in fail-safe mode, disengaging the lock and motor in the event of a power failure or alarm situation. Optionally the door can be made fail secure, making sure no one can enter the secured area during a power failure or fire alarm signal. Fail secure operation maintains security in the event of an emergency and can be offered with or without a manual unlocking possibility. A battery back-up is optional to prevent malfunction if a power failure occurs. The Tourlock can be equipped with a collapsible door set that can be unlocked and collapsed together in case of emergency to provide free passage.

Technical Specifications

Power Supply:	200-240 VAC, 50/60 Hz

Power Consumption

Operating:	100W
Stationary:	95W

Ambient Temperature:	-20°C to +50°C
Fuse:	External Power supply fused with 16A slow

Boon Edam B.V. | P.O. Box 40 | 1135 ZG Edam | The Netherlands
T +31 (0)299 38 08 08 | sales@boonedam.nl | www.boonedam.com

Version 2014-01
TL-PDS-BEBV