

SIGNATURE SPEEDLANE SERIES.

A **PERFECTLY DESIGNED ENTRANCE** IS NOT A ONE-SIZE-FITS ALL. WELCOME TO SECURITY ENTRANCES DONE **YOUR WAY.** 



## **OVERVIEW**

Designed and manufactured with premium quality materials and market-leading technology, the Signature Speedlane series is a reliable and long-lasting solution for controlling high traffic flow safely and securely. Combining high security with user comfort, the unique series of speed gates utilise advanced tailgating and safety detection sensors to alleviate pressure on security guards or

Unlike conventional speed gates, the versatility of the Signature Speedlane series offers an exclusive blend of performance, comfort and aesthetics. The modern and elegant design seamlessly blend with any interior space, offering unobtrusive, secure access to protected areas within your building while ensuring visitors feel safe and welcome - in style.



## **PRODUCT FEATURES**

- Tailgating and safety detection sensors as standard
- Intuitive user guidance
- Flexible lane configurations
- Multiple integration capabilities
- Easy installation
- Small footprint
- Smooth, swinging glass barriers
- Made with premium quality materials
- Fully customisable

### **KEY BENEFITS**

- Relieves pressure from security or reception staff
- Coordinates beautifully with existing building décor and design
- Short cabinet length optimises the use of valuable floor space
- Built to last

### SUGGESTED SEGMENTS

- Commercial offices and corporate headquarters
- Universities and higher education
- Finance, banking and government buildings
- Hospitality and leisure
- Healthcare facilities
- Retail

# SIGNATURE SPEEDLANE SERIES.

## SECURITY YOUR WAY

A series of premium speed gates designed to introduce security into areas where space is limited, but a high level of throughput is paramount.

Sophisticated aesthetics of modern architectural trends have inspired this new series of unique and fashionable security lanes. You can now benefit from the reliable functionality and marketleading technology of our security entrances while still having the flexibility to create a truly unique entrance solution.

## TAILORED TO PERFECTION

When you think of security, you do not always think of style, but with the made-to-measure Signature Speedlane series you need not have to compromise on either. Architects, designers and specifiers can fully customise our speed gates - from shape, size and finish, to access control integration, connectivity, accessories and more. Handpick from a variety of design options, including:

- · Cabinet length
- · Cabinet height
- Cabinet colour
- Top of cabinet material
- Square, round, or tapered cabinet ends
- User indication design
- Glass height up to 1800mm

## CHAT ABOUT YOUR **NEXT PROJECT.**

Our Entry Experts will work with you to find the right solution for your project while helping you achieve a high-end aesthetic without compromising on security or accessibility. To discuss your project requirements, please contact us.

www.boonedam.com/contact



## SIGNATURE SPEEDLANE SCULPT.

Add a modern twist to a traditional speed gate with the tapered Signature Speedlane Sculpt. This streamlined cabinet has smooth lines and tailored ends, creating the illusion of more space. The contemporary design combines a decorative strip with an illuminated LED light for easy user guidance.

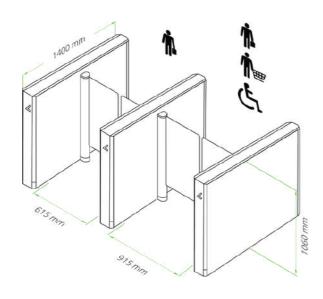
### **DESIGN FEATURES**

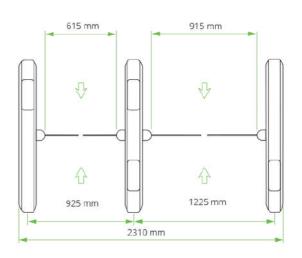
- Tapered ended cabinet
- Modern and contemporary design
- Intuitive LED user guidance
- Highly customisable
- Compact design helps optimise valuable floor space
- Easy integration with third-party access control systems
- Easy installation

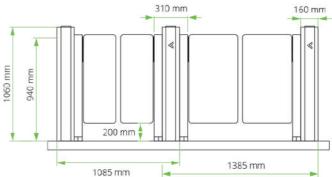
For more information about the options available, please get in touch with us.



## **TECHNICAL DIMENSIONS**







# SIGNATURE SPEEDLANE CONTOUR.

Smooth rounded ends add a touch of elegance to the design, creating a balance between contemporary and traditional styles. The curves add softness to the classic style to pair effortlessly with any interior. Create your own aesthetic with a choice of unique or personalised cabinet materials and colours.

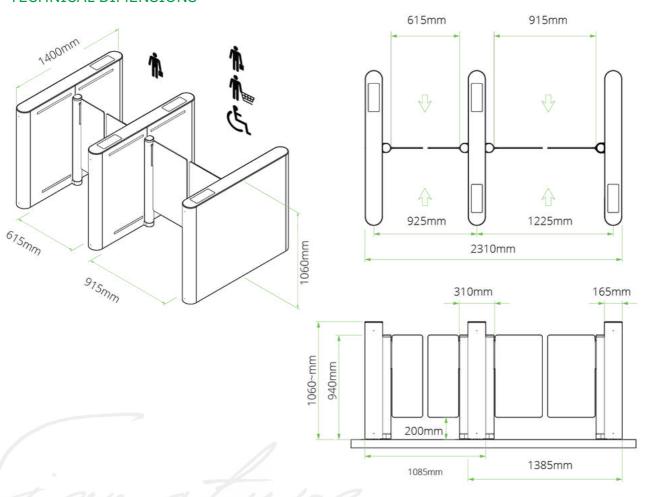
## **DESIGN FEATURES**

- Round ended cabinet
- Modern and contemporary design
- Intuitive LED user guidance
- Available in a variety of materials and colours
- Compact design helps optimise valuable floor space
- Easy integration with third-party access control systems
- Easy installation

For more information about the options available, please get in touch with us.



## **TECHNICAL DIMENSIONS**



## SIGNATURE SPEEDLANE EDGE.

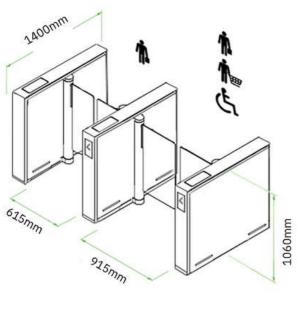
The smooth, sleek finish and clean square edges enhance this classic cabinet shape. The crisp minimalist design adds a contemporary feel to any interior. Choose from a variety of materials and finishes to create your own aesthetic.

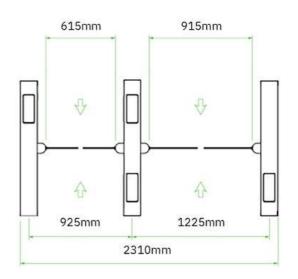
## **DESIGN FEATURES**

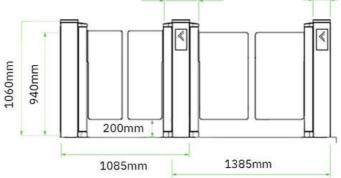
- Square ended cabinet
- Modern and contemporary design
- Intuitive LED user guidance
- Available in a variety of materials and colours
- Compact design helps optimise valuable floor space
- Easy integration with third-party access control systems
- Easy installation

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## **TECHNICAL DIMENSIONS**







310mm

165mm





**Exchange House, London**Signature Speedlane Sculpt with tapered, black stainless-steel cabinets, and black glass tops and ends.

## TECHNICAL SPECIFICATION.

## STANDARD SPECIFICATION



	DIMENSIONS	
	Cabinet Height (mm)	1065
	Cabinet Length (mm)	1400
	Cabinet Width (mm)	165
	Glass Wing Height Standard (mm)	940
	Glass Wing Height High (mm)	Up to 1800
	Passage Width Double Wing (mm)	615
	Passage Width Double Wing Wide (mm)	915
	Overall Lane Width Standard (mm)	1085
	Overall Lane Width Wide (mm)	1385
	Throughput	20 - 30 users per minute
	AESTHETICS	
	Cabinet Material	Stainless Steel
	Cabinet Colour	Stainless Steel
	Lane Wings	10mm thick, clear toughened glass
	TECHNOLOGY	
	Energy Consumption Whilst Operating (W)	60
	Power Supply Stationary (W)	50
	Sleep Mode (W)	40
	Operating Temperature	-15°C to +50°C
	Intuition	Low-energy (Sleep mode) Feedback signals LED guidance
	Power Supply	110-240 VAC, 50/60 Hz
	Number of Inputs	8
	Number of Outputs	6
	SAFETY	
	Safety Sensors	Yes
	Fire Alarm Connection	Yes
	Fail Safe Operation	Yes
	SECURITY	
	Tailgating Detection	Yes
	Security Sensors	Yes
	Confirmation of Passage Signal	Yes
	Alarm Indication	Local audio output (buzzer) and visual feedback

feedback

## **TECHNICAL SPECIFICATION.**

## ADD-ONS AND ACCESSORIES

## YOUR WAY

CUSTOMISATION OPTIONS	
Cabinet Shape	Tapered / Round / Square
Materials and Finishes	Stainless Steel / Aluminium / Anodised / Brass / Bronze / PPC RAL / Anodic PPC / Vinyl
Base Plates	Yes
Floor Plinths	Yes
Barrier Posts	Yes
Touch M Control Panel	Yes
BoonTouch Control Panel	Yes
TCP/IP Connection	Yes

NTEGRATION OPTIONS		
Card Reader	Yes	
QR Reader	Yes	
Lift Destination Control	Yes	
Facial Recognition	Yes	
MorphoWave Reader	Yes	
Biometric Authentication	Yes	
Thermal Imaging	Yes	

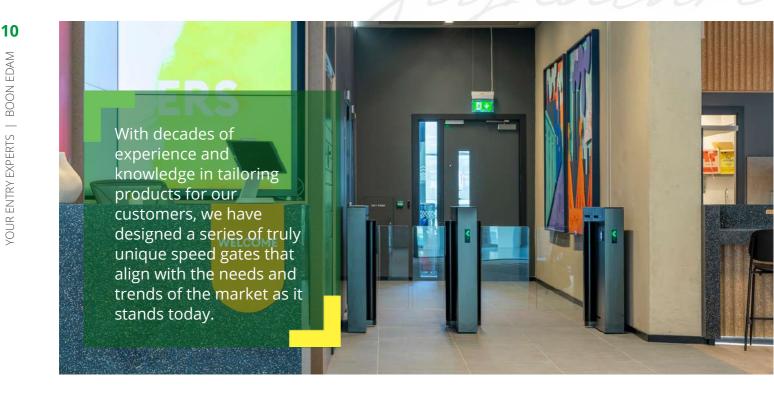












### STAY BREAKDOWN PREPARED

Whether it is a revolving door, speed gate or security door, all of our products require preventative care to ensure they continue to look and perform as intended. With routine services and preventative maintenance, you minimise the risk of unexpected breakdowns and costly repairs while increasing the longevity and efficiency of your entrance.

Our service sales specialists and engineers work together to ensure that your products are fully maintained throughout their life-cycle. With national coverage and dedicated regional experts, you can expect a more efficient yet, premium service - no matter where you are in the world.

We offer a variety of system maintenance contracts, ranging from basic to ultimate care, so you can choose the level of agreement that is right for you.

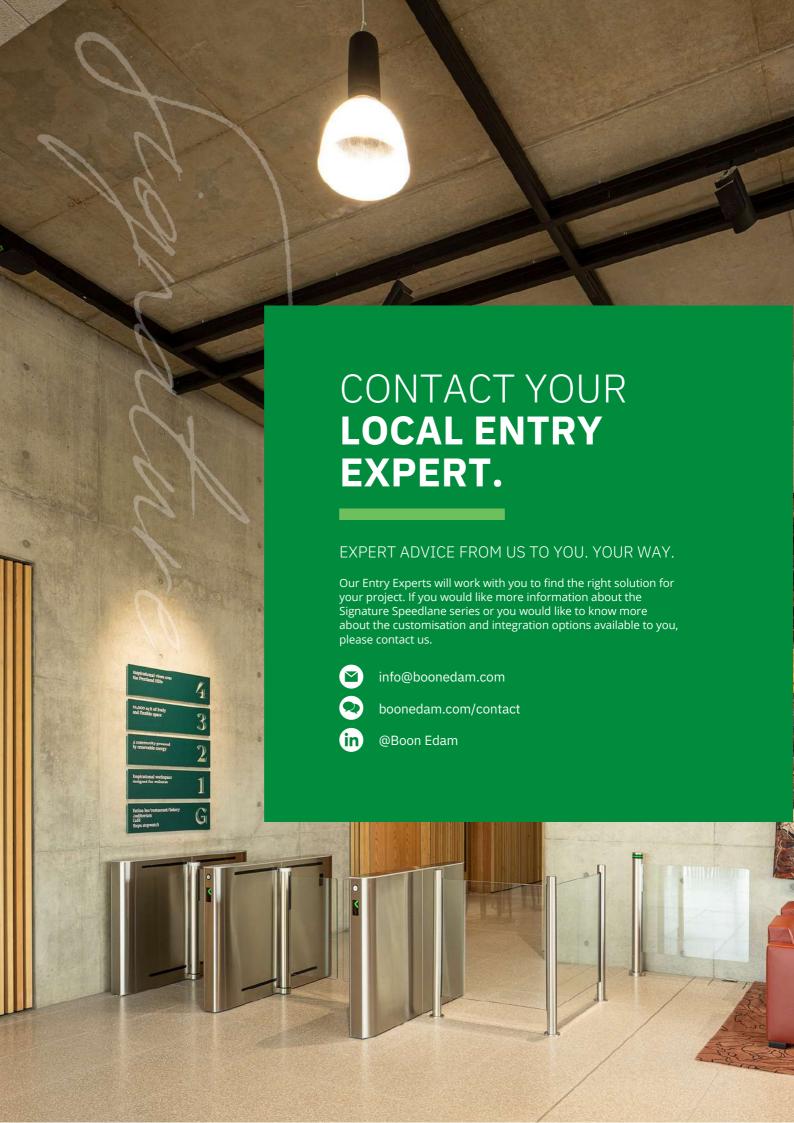
### **COMPLIANCE**

The goal of an organisation is to safeguard the valuable assets inside – both people and property. As is often the case, industries must comply with relevant local and global laws, policies, and regulations to achieve the important goal of overall safety and security. Failure to meet the appropriate measures and criteria set out in these regulations could result in catastrophic incidents and substantial fines.

Boon Edam security entrances are trusted solutions that allow organisations to meet compliance regulations related to restricting access to areas within a building. We take compliance and safety very seriously and ensure that our products are manufactured, installed, and maintained to keep up with the strict criteria required in all our countries. We are continually improving and committed to ensuring our products are compliant and certified. More information can be found on our website.

The Signature Speedlane series comply with the following European standards:

- Machine Directive (2006/42/EC)
- EMC Directive (2004/108/EC)
- RoHS Directive (2011/65/EU)



# OUR REACH IS GLOBAL.

We have been in business for 150 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to:

www.boonedam.com/contact



