

The New ASSA ABLOY OH1082P  
82mm of insulation  
for energy efficiency

More than  
**2x**  
energy efficient

**ASSA ABLOY**

ASSA ABLOY Entrance Systems

The global leader in  
door opening solutions

## The New ASSA ABLOY OH1082P 82mm that keep energy costs low

### Maximize temperature control, minimize energy loss

The new ASSA ABLOY OH1082P is a door that delivers big savings. With a U-value more than two times as effective as that of a standard overhead sectional door\*, the new ASSA ABLOY OH1082P is guaranteed to increase your energy savings. So, whether you are paying to heat or cool your space, you can maintain its optimum indoor temperature.

- Save energy
- Save money
- Built for future regulations

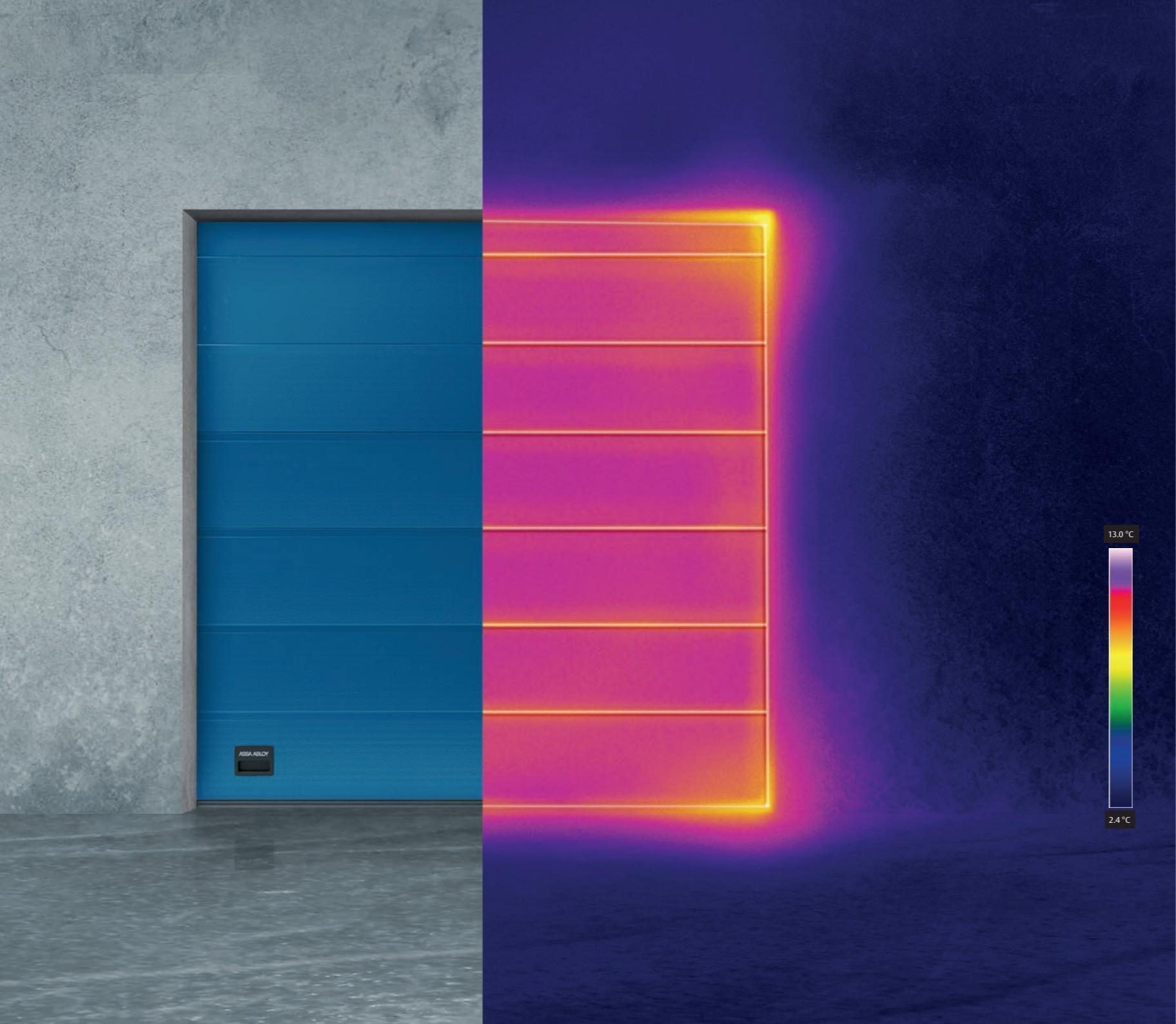
\* Calculation based on a 5x5m ASSA ABLOY OH1082P overhead sectional door with a u-value of 0.46W/m<sup>2</sup>K compared to a 5x5m ASSA ABLOY OH1042P overhead sectional door with a U-value of 1.0W/m<sup>2</sup>K

## Designed for a comfortable working environment

### Maintain optimum conditions for your staff

With tight seals to minimize drafts and condensation and thermal separation so efficient that differences in temperature cannot pass from one side to the other, you can ensure that your work place is comfortable and safe.

- 82mm thick insulation
- Broken cold bridge
- Tight double seals

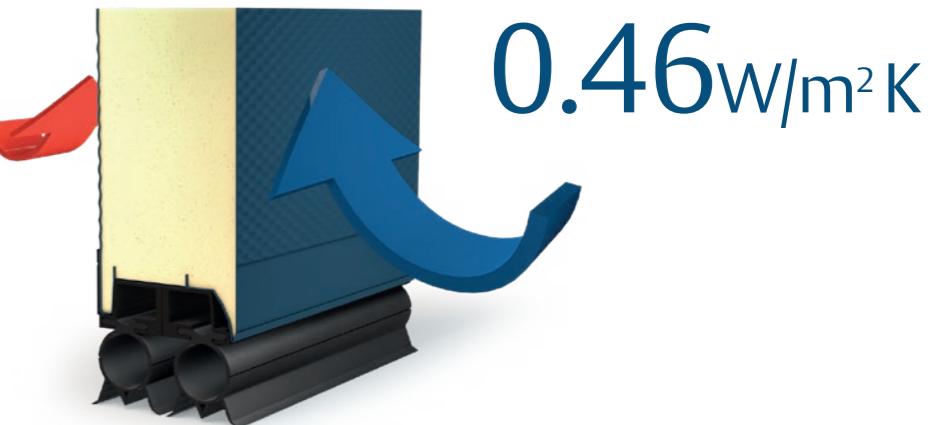


## The ASSA ABLOY OH1082P delivers our lowest U-value to date

### Are you ready to meet new building regulations?

European building regulations require that by 2020, all industrial overhead doors have a U-value of 1.4W/m<sup>2</sup>K or lower.

The ASSA ABLOY OH1082P has a U-value of 0.46W/m<sup>2</sup>K\* to keep you future-proofed against the new insulation requirements – and the requirements that are sure to follow.



0.46W/m<sup>2</sup>K

# The features of the new ASSA ABLOY OH1082P

Energy savings, a 0.46W/m<sup>2</sup>K U-value and efficient thermal separation are achieved with ASSA ABLOY's innovative parts and features.

## Close tight from the top

The double-lip, rubber top seal is mounted in a special profile for optimal insulation between the panel and the wall.



## Built for high insulation

A full 82mm of insulation and an efficient thermal break result in a low U-value and high energy savings.

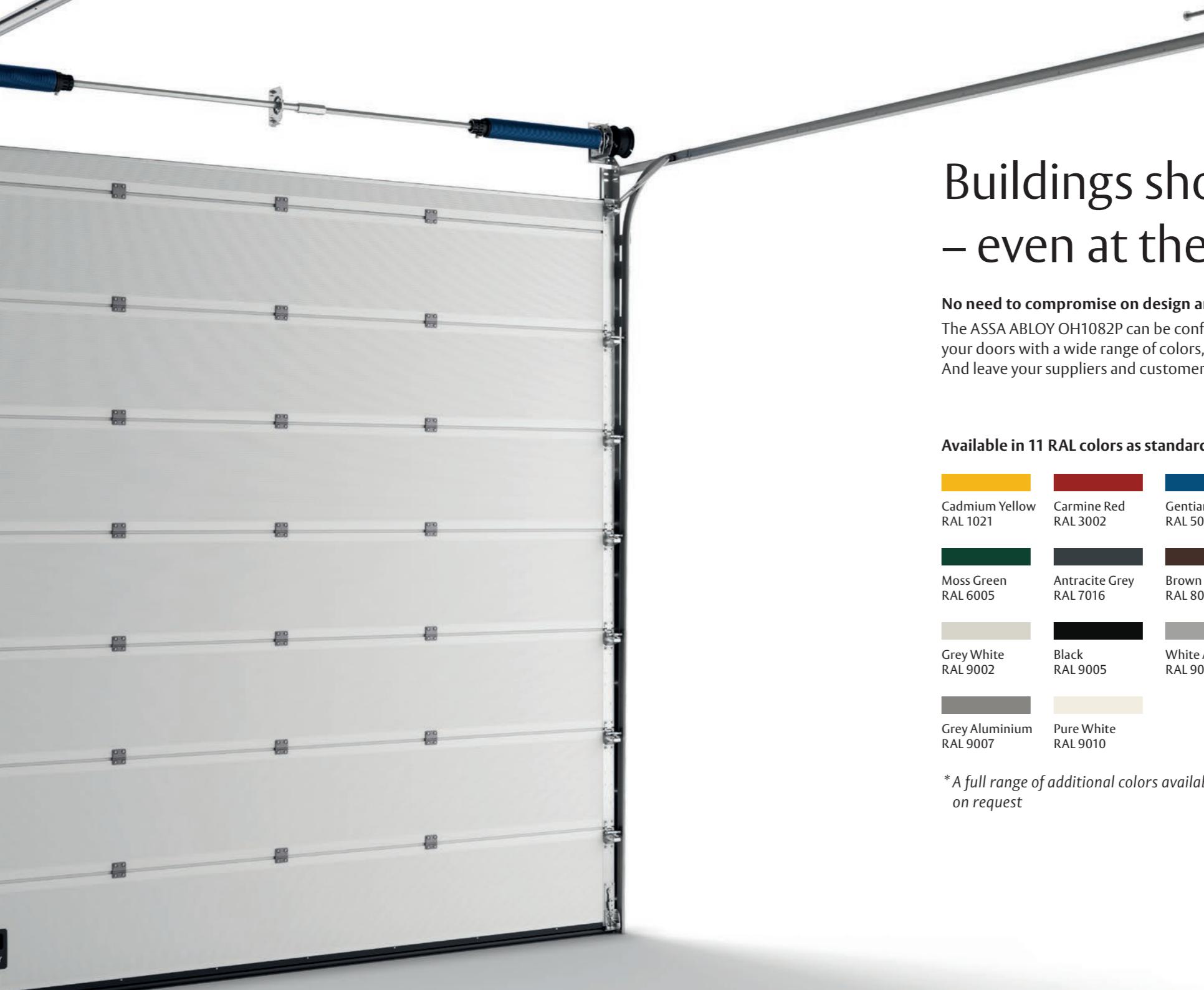


## Airtight on all sides

The side seal features a double-lip and insulation chambers for a tight seal between the tracks and door leaf.



**Water-resistant and innovative bottom seal**  
The double O-shape of the flexible rubber bottom seal provides continuous pressure for maximum sealing, shock absorption and condensation protection.



# Buildings should look good – even at the back

## No need to compromise on design and functionality

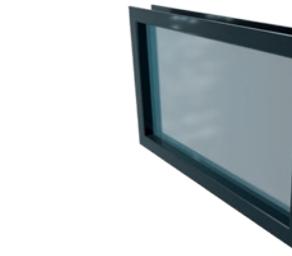
The ASSA ABLOY OH1082P can be configured to your precise specifications. Customize your doors with a wide range of colors, track sets and dimensions to suit your needs. And leave your suppliers and customers with a good impression of your business.

## Available in 11 RAL colors as standard\*

Cadmium Yellow RAL 1021	Carmine Red RAL 3002	Gentian Blue RAL 5010
Moss Green RAL 6005	Antracite Grey RAL 7016	Brown RAL 8017
Grey White RAL 9002	Black RAL 9005	White Aluminium RAL 9006
Grey Aluminium RAL 9007	Pure White RAL 9010	

## Windows that suit your business

Choose to configure the new ASSA ABLOY OH1082P with windows.



\*A full range of additional colors available on request

# Mix-n-match overhead sectional doors from ASSA ABLOY

Configure the new highly insulated ASSA ABLOY OH1082P to match the ASSA ABLOY OH1042P and the ASSA ABLOY OH1042S with the same high-quality design options for a uniform facade.



## ASSA ABLOY OH1082P

The latest addition to our range is highly insulated for the lowest U-value and greatest energy savings.

## ASSA ABLOY OH1042P

Our best-selling overhead sectional door is fully configurable with multiple options for glazing, pass-doors and panels.

## ASSA ABLOY OH1042S

Our fastest door yet is four times faster than our other overhead sectional doors.

# The global leader in entrance solutions

## ASSA ABLOY Entrance Systems - opening doors to business and life

For over 20 years ASSA ABLOY has been enabling the efficient flow of people and goods all over the world with a commitment to safe, secure and sustainable operations and solutions for pedestrian, high-performance and industrial doors and docking systems.

Whatever your entrance, all doors from ASSA ABLOY Entrance Systems have the same high quality of design and ease of use. And with fast response

service agreements that cover every entrance, including third party products, we provide total solutions for all your entrance needs.

All ASSA ABLOY Entrance Systems products comply with the highest standards. And we have one of the largest collections of EPDs in the world to help you meet your company's sustainability goals.



# Service agreements you can rely on



## Three levels of priority cover

Based in all major cities, our expert service teams are never more than a call away. Choose one of our three service packages for access to:

- Regulatory compliance checks and upgrades
- A comprehensive inventory of spare parts
- Pro-active care using analytics and reports to prevent unplanned downtime





The NEW ASSA ABLOY OH1082P

# A legacy of engineering

ASSA ABLOY Entrance Systems is a leading supplier of entrance automation solutions for efficient flow of goods and people. Building on the long-term success of the Besam, Crawford, Albany and Megadoor brands, we offer our solutions under the ASSA ABLOY brand. Our products and services are dedicated to satisfying end-user needs for safe, secure, convenient and sustainable operations.

ASSA ABLOY Entrance Systems is a division within ASSA ABLOY.

Contact your local sales  
representative

ASSA ABLOY Entrance Systems  
Tel. +46 (0)10 47 47 000  
[info.entrance@assaabloy.com](mailto:info.entrance@assaabloy.com)  
[assaabloyentrance.com/OH1082P](http://assaabloyentrance.com/OH1082P)

**ASSA ABLOY**

The global leader in  
door opening solutions