



# ASSA ABLOY Security Doors

High performance steel  
and timber security doors

ASSA ABLOY

The global leader in  
door opening solutions

# About ASSA ABLOY Security Doors

## High Performance Steel and Timber Security Doors

UK's leading ranges of proven security doors

ASSA ABLOY Security Doors designs, manufactures and installs high performance steel and timber doors tailor-made to individual project requirements, with the support and resources of the global leader in door opening solutions.

We offer the UK's leading ranges of proven security doors – Powershield Steel Doors and Safeguard Timber Doors.

Bespoke door specifications are developed by our experienced team of design engineers and manufactured in state-of-the-art UK production facilities to the highest quality standards.

Our precision made doors are supplied with factory-fitted hardware and installed by skilled teams of directly employed site personnel, who are all experienced in today's construction procedures.

Plus, our joined up approach to supply chain management, purchasing, delivery and installation provides clients with assurance that projects will progress swiftly and efficiently.

To ensure the continued and trouble-free lifespan of our products, the after-sales service includes:

- Scheduled maintenance
- Emergency repair service
- Fast-track replacements





## Powershield Steel Doors

Synonymous with exceptional product quality and attention to detail

The UK's number one range of steel doors, Powershield is synonymous with exceptional product quality and attention to detail.

Powershield Steel Doors have been specified for a diverse range of major construction projects for over 20 years, from commercial office and telecommunication facilities to pharmaceutical and chemical plants, as well as military bases, transport hubs and leisure stadia.



## Powershield Glazing Systems

High quality glazed systems

Powershield Glazing Systems are the exemplary solution in steel and stainless steel for doors, windows and curtain walls. We manufacture and install top quality glazing systems for a wide variety of applications, all covered by independent fire testing. Whether the requirement is for glazed doors, internal glazed screens or external windows, we can produce high performance products to suit your needs.



## Safeguard Timber Doors

Maximum security for high profile buildings at risk from attack

Safeguard Timber Doors are approved by many governmental and military organisations to provide maximum security for high profile buildings at risk of attack. Each Safeguard doorset offers advanced protection in discreet designs that will not attract unwanted attention.

Single, experienced, and trusted source

For architects, specifiers and contractors, ASSA ABLOY Security Doors offers one-stop security door solutions from a single, experienced and trusted source that will provide a full project management service from door design to installation.





## About ASSA ABLOY

### The global leader in door opening solutions

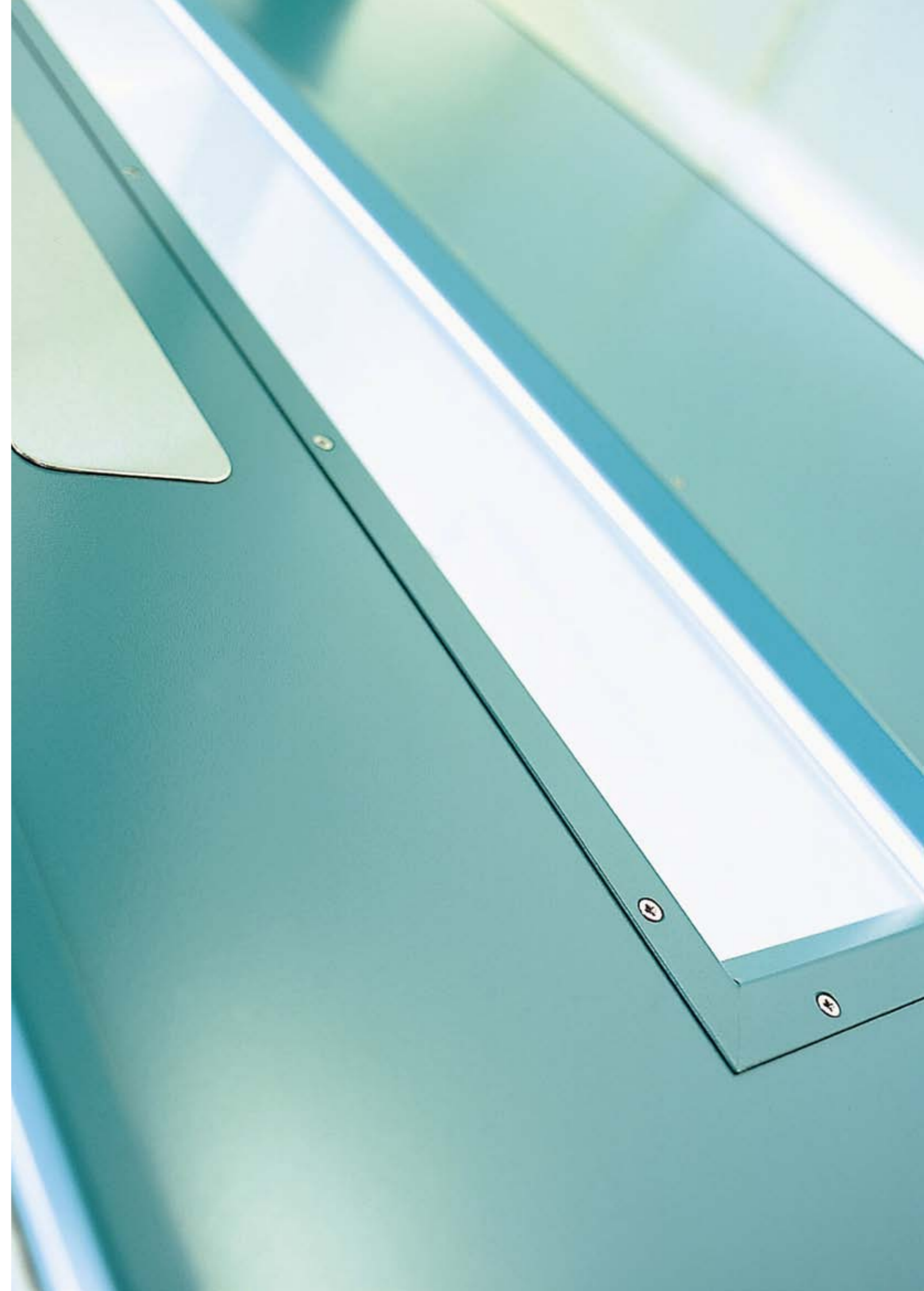
ASSA ABLOY is the global leader in door opening solutions, offering some of the best known and most trusted names in security and architectural hardware, including Abloy, Adams Rite, ASSA, Corbin, NEMEF, Paddock, UNION and Yale.

As a division of this global security leader, ASSA ABLOY Security Doors has exclusive access to the latest innovative hardware solutions from these market-leading brands and can also draw upon ASSA ABLOY's wider resources, including its exceptional research and development capability.

Founded in 1994, ASSA ABLOY has grown from a regional business to an international group with

around 30,000 employees and sales of around SEK 35 billion. Represented across the world, ASSA ABLOY has leading positions in much of Europe, North America and Australia, and offers a more complete range of door opening solutions than any other company.

The longevity, market leadership and continued success of this global group provides customers with peace of mind that our security door solutions surpass the very latest performance standards and will guarantee a building's integrity for years to come.



# Complete Security Door Solutions

**Bespoke door solutions**

Our security doors are available in a range of performance categories, providing different types and levels of protection.

Our design engineers work with customers to develop bespoke door solutions, tailored to a building's design, size, traffic levels, usage and access requirements, as well as the nature and severity of the security risks and threats.



**Superior Strength. Security.**

**Security Doors**  
Security doors will protect people, property and assets within any commercial building. Powershield and Safeguard Security Doors offer maximum protection from theft, vandalism and attack, and are available in a variety of specifications to suit all levels of security risk. Our security doors have been designed and tested to withstand any form of assault, including prolonged attack with power tools, to satisfy registration of our products with Secured by Design and in accordance with British and European standards, including the UK Loss Prevention Council's LPS 1175 Standard.



**Feel Protected. Fire.**

**Fire Doors**  
Fire doors will prevent the spread of fire and smoke to protect people and premises, and maximise building evacuation times. Steel doors provide a higher level of fire protection than other door materials and Powershield Fire Doors have been extensively tested to British and European standards to provide up to 4 hours fire protection.



**Simple Solutions. Personnel.**

**Personnel Doors**  
Personnel doors combine advanced protection with standard design options to provide discreet, low-maintenance solutions for everyday commercial and industrial settings. Powershield Personnel Doors are available in a broad range of configurations for internal or external use and are made to measure to suit exact contract requirements.

**Setting Standards. Cleanroom.**

**Cleanroom Doors**  
Cleanrooms in laboratories and research facilities within healthcare, pharmaceutical and specialist industrial plants must be maintained to the highest of standards. Powershield Cleanroom Doors provide superior protection against the build-up and transfer of dirt and contaminants, thanks to seamless finishes and easy wipe-clean surfaces.

**Ultimate Safety. Blast.**

**Blast Doors**  
Blast doors must have the ability to withstand the full force of a blast wave, yet simultaneously be visually appealing. They must also be easy to operate on an everyday basis by people of all builds. These are all defining criteria incorporated into our designs and many years of testing allow us to offer a wide portfolio of blast products. Powershield and Safeguard Blast Doors have been designed to resist varied pressure levels and are available in single, double and leaf and half configurations, in both steel and timber finishes.



**Primary Protection. Ballistic.**

**Ballistic Doors**  
With the increase in gun crime and risk from terrorist attack, we have continued to develop our range of ballistic resistant doors to provide unparalleled protection against a wide range of firearms. We offer ballistic protection from 9mm handguns through to armour-piercing rounds. Powershield and Safeguard Ballistic Doors have been independently tested and certification reflects the breadth of our product range, which also includes blast and fire protection. Our systematic approach to product development continues to keep us at the forefront of ballistic protection and our doors are available in both steel and timber finishes.



**Safe and Sound. Acoustic.**

**Acoustic Doors**  
Acoustic doors insulate sound to reduce and control unwanted noise in commercial, industrial and public buildings. Steel doors have greater mass, stiffness and insulation, which minimises sound transmission and the Powershield Acoustic range can deliver different levels of sound reduction to suit individual room and building requirements.

**A Clear View. Glazing.**

**Glazing**  
Glazed steel systems offer superior safety benefits, as well as excellent fire performance, low maintenance requirements and appealing aesthetics for curtain walls, fire screens, windows and glazed doors. The Powershield range of high quality glazed systems is ideal for such applications in both contemporary and traditional architectural schemes.





## Certification and Accreditation

Certified to the very latest quality, performance and technical standards

Our complete range of steel and timber doors is certified to the very latest quality, performance and technical standards, including category-specific testing for fire, security, acoustic, cleanroom, blast and ballistic performance.

Our doors have undergone rigorous testing to meet the stringent requirements of national and

international standards such as PAS 23/24, LPS 1175, CERTIFIRE, BS476 and BS EN 1634, amongst other demanding performance accreditations.

For a full list of our current door certifications, please visit [www.assaabloy.co.uk](http://www.assaabloy.co.uk).

# Comprehensive Client Support

Tailored support from project discussions to completion

Whether you are an architect, specifier, contractor or trade partner, ASSA ABLOY Security Doors provides comprehensive tailored support, right from initial project discussions through to build completion.

### Architects and Specifiers

- ✓ CAD drawings to aid door specification
- ✓ Technical information and advice on Building Regulations, standards and certifications
- ✓ Costing information and budget pricing
- ✓ RIBA approved CPD seminars on door performance and specification

### Main Contractors

- ✓ Provision of PQQ documentation, including financial information, insurance policies and health and safety certification
- ✓ Documented environmental and quality systems
- ✓ Budget pricing and estimating
- ✓ Site management and installation services, provided by fully trained engineers

### Trade Partners

- ✓ Brochures, order forms, datasheets and price lists for standard door range
- ✓ Coding sheets and schedule details for bespoke door orders
- ✓ Logistics support to ensure smooth deliveries
- ✓ Promotional support including product literature and images

### End Users

- ✓ Scheduled maintenance service
- ✓ Emergency callout and repair
- ✓ Fast-track replacements



# Project Gallery

ASSA ABLOY Security Doors has supplied high performance steel and timber doors for a broad range of UK and international construction projects, working with some of the world's leading architects and contractors.

Government:  
Bank of England, London;  
Safeguard Security Doors



Commercial:  
Telehouse West,  
London;  
Powershield Fire and  
Safeguard Security Doors



Leisure:  
Aviva Stadium, Dublin;  
Powershield Security  
and Glazed Doors



Custodial:  
Various UK & Ireland prisons;  
Powershield and Safeguard High  
Security Doors

Logistics:  
Dublin Airport;  
Powershield Fire and Security Doors



Retail / Office:  
One New Change, London;  
Powershield Fire Doors



Pharma / Biotech:  
Queen's University Research Laboratory;  
Belfast; Powershield Cleanroom Doors



Superior Strength.  
**Security.**



Feel Protected.  
**Fire.**



Simple Solutions.  
**Personnel.**



Setting Standards.  
**Cleanroom.**



Ultimate Safety.  
**Blast.**



Primary Protection.  
**Ballistic.**



Safe and Sound.  
**Acoustic.**



A Clear View.  
**Glazing.**

# Powershield

High Performance Steel Doors & Glazing Systems

# Safeguard

High Performance Timber Doors

## ASSA ABLOY

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