

# SECUR-DOR 2.1

## CERTIFIED SECURITY DOORS

PAS 24  
CERTIFIED

AVAILABLE  
FIRE RATED

UP TO  
10 YEARS  
WARRANTY

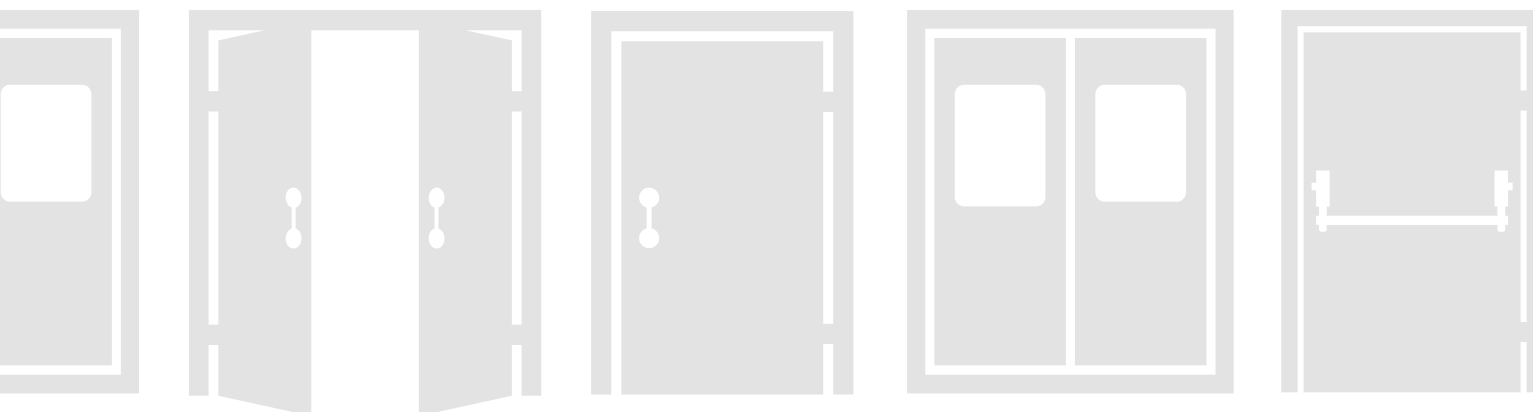


# ROBUST BY NAME. ROBUST BY NATURE.

Robust UK are the leading manufacturer of steel door solutions, offering a wide range of products for use in the Industrial and Commercial sectors.

Whether it's a new build or refurbishment project, our doors provide a "Robust" solution for projects within the Transport, Education, Health, Housing, Industrial, Warehousing and Utilities markets.

With fire, security, glazed and vented doors available, all made-to-order to a variety of specifications and certifications, you can be sure of a premium quality, high performance solution whatever your requirements.



## SECUR-DOR 2.1

# A SECURITY DOOR WITH A DIFFERENCE

### SECUR-DOR 2.1

Our new and improved SECUR-DOR 2.1 is better than ever!

Re-designed and enhanced, it offers more choice and more versatility, without compromising on performance. PAS 24 (2022) certified and tested to BS EN 6375-1 (2015), SECUR-DOR 2.1 is now available in larger sizes, with vision panels or louvres if required, and is fire rated on request.

### APPLICATIONS

SECUR-DOR 2.1 is tested to STS 201 and PAS 24 (2022), and is Secured by Design approved. It's therefore ideal for use in low to medium risk properties, for example apartment doors in residential and social housing developments. In practical terms we're talking about determined opportunists attempting forced entry using a variety of hand tools, levers and physical force.

### LOOKING FOR SOMETHING MORE "ROBUST"?

We've got you covered! We have a number of options available that provide even more security and protection for applications that demand it; right through to high risk commercial applications that require blast resistance, all fully third party certified. Ask our estimators for more information.



SO, WHAT'S NEW?

Quite simply, SECUR-DOR 2.1 is an evolution of our classic SECUR-DOR 2.

Our Research & Development team have worked hard to ensure our customers have access to a variety of high quality third party certified security options w.

It offers a wider flexibility of features than our previous design; all covered with comprehensive third party testing.



|  |                        |                         |                    |
|--|------------------------|-------------------------|--------------------|
|  | Vision Panels          | Max width               | 254mm              |
|  |                        | Max height              | 1524mm             |
|  |                        | Max area                | 0.38m <sup>2</sup> |
|  | Louvres                | Max width               | 457mm              |
|  |                        | Max height              | 1524mm             |
|  |                        | Max area                | 0.69m <sup>2</sup> |
|  | Locking & Hardware     | Manual locking          | Yes                |
|  |                        | Emergency escape        | Yes                |
|  | Additional Performance | Fire rating available   | Yes*               |
|  |                        | Lower U value available | Yes*               |
|  | Certification          | PAS 24                  | Yes                |
|  |                        | STS 201                 | Yes                |
|  |                        | Secured by Design       | Yes                |
|  |                        | BS EN 6375              | Yes                |

\*Certain configurations - please ask for details

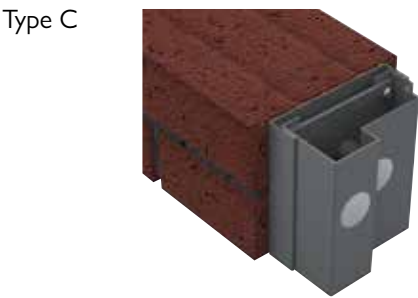
As with all Robust products, our SECUR-DOR 2.1 is custom made to order.

Please bear in mind that certification is issued for doors manufactured within the standard specifications below; to discuss alternative requirements please contact our friendly and knowledgeable estimators who are happy to help!

|                                                                                     |            |                                                                                                                                                                |
|-------------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DOOR LEAF                                                                           |            |                                                                                                                                                                |
| <br><b>Single Doors</b><br><small>Latched (single swing)</small>                    | Max width  | Frame: 1360mm   Leaf: 1285mm                                                                                                                                   |
|                                                                                     | Max height | Frame: 2445mm   Leaf: 2407mm                                                                                                                                   |
| <br><b>Double Doors</b><br><small>(single swing - equal or unequally split)</small> | Max width  | Frame: 2650mm   Leaf: 1285mm (each leaf)                                                                                                                       |
|                                                                                     | Max height | Frame: 2445mm   Leaf: 2407mm                                                                                                                                   |
| Thickness                                                                           |            | 55mm                                                                                                                                                           |
| Material                                                                            |            | 1.2mm corrosion resistant Magnelis®.                                                                                                                           |
| Infill                                                                              |            | Mineralwool and integral steel stiffeners.                                                                                                                     |
| Construction                                                                        |            | Two 1.2mm sheets mechanically fixed together, by bonding two steel skins to the rigid core.                                                                    |
| DOOR FRAME                                                                          |            |                                                                                                                                                                |
| Material                                                                            |            | Folded from 1.5mm Magnelis® to match leaf material.                                                                                                            |
| Frame Extensions                                                                    |            | Frame extensions supplied as standard to accommodate site tolerance of -0mm/+30mm. The extensions provide additional protection to the fixings against jemmys. |
| Hinges                                                                              |            | Specially modified EN1935 Class 13 stainless steel hinges with four security dog bolts.                                                                        |
| Infill                                                                              |            | Mineralwool.                                                                                                                                                   |
| Profile                                                                             |            | C frame.                                                                                                                                                       |

SPECIFICATION

PROFILE



THRESHOLD

15mm rebated threshold as standard, which meets the requirements of BS8300 or Approved Doc M.



VISION PANELS

Vision panels are available within the dimensions stated for compliance with certification requirements.

|                  |                     |
|------------------|---------------------|
| Max width        | 254mm               |
| Max height       | 1524mm              |
| Max area         | 0.38m <sup>2</sup>  |
| Standard glazing | 17mm double glazed. |

LOUVRES

Louvres must be within the specified dimensions to maintain certification. Fire rated options are available; please ask for further details.

|                 |                      |
|-----------------|----------------------|
| Max width       | 457mm                |
| Max height      | 1524mm               |
| Max area        | 0.69m <sup>2</sup>   |
| Standard louvre | Steel bladed louvre. |

SPECIFICATION

LOCKING & HARDWARE



LOCKING & HARDWARE

To comply with PAS 24 (2022) certification, we can offer the SECUR-DOR 2.1 with a high security ARNONE sashlock (c/w lever handles) and double europrofile cylinder. Also fitted with TS007 security escutcheons.  
Mico Tindall hardware can also be supplied.

FINISHES

All Robust doors are available with a polyester powder coating (PPC); we offer a choice of over 50 colours from our standard range, warrantied against corrosion for two years.  
Enhanced PPC finishes are available for C4 and C5 applications, and we're happy to finish in non-standard colours too; please contact our estimators for further information.

THERMAL VALUES

Standard thermal performance is 1.5W/(m<sup>2</sup>K).

# COMPLIANCE AND WARRANTY



## FIRE RATING

SECUR-DOR 2.1 is available with 60 minutes resistance on request; please contact our estimators to discuss the specification required to achieve this.



## CERTIFICATION

Robust SECUR-DOR 2.1 has been tested to and passed Warrington Exova Certisecure STS201 PAS 24 (2022) standards, and is included in the 'Secured by Design' scheme; the official UK Police initiative to 'design out crime'.

It has also been tested to BS EN 6375 for air permeability, water tightness and wind resistance.



## WARRANTY

SECUR-DOR 2.1 is manufactured from Magnelis® for industry-leading corrosion resistance. Therefore, it is warrantied against corrosion dependent on the environment (as defined under BS EN 12944) as follows:



YEARS

### C3 LOCATIONS

All areas not classified as C4 or C5.



YEARS

### C4 LOCATIONS

Coastal towns or islands 300m to 2000m from the sea.



YEARS

### C5 LOCATIONS

Marine environments within 300m of the sea.

If your SECUR-DOR 2.1 is to be installed in a C4 or C5 location, then this must be declared when requesting a quotation to ensure that upgraded hardware and apertures are specified.

Please note that C4 and C5 PPC finishes provide additional environmental protection, but do not extend the overall anti-corrosion warranty.

**All mechanical elements of your door – including hardware are warrantied for 5 years.**

For further details, please see our full warranty document; available on request.



## CARE & MAINTENANCE

We recommend that doors and their associated hardware are maintained on a minimum six monthly basis. However, doors expected to receive heavy use or that are located in exposed locations should be maintained more frequently.

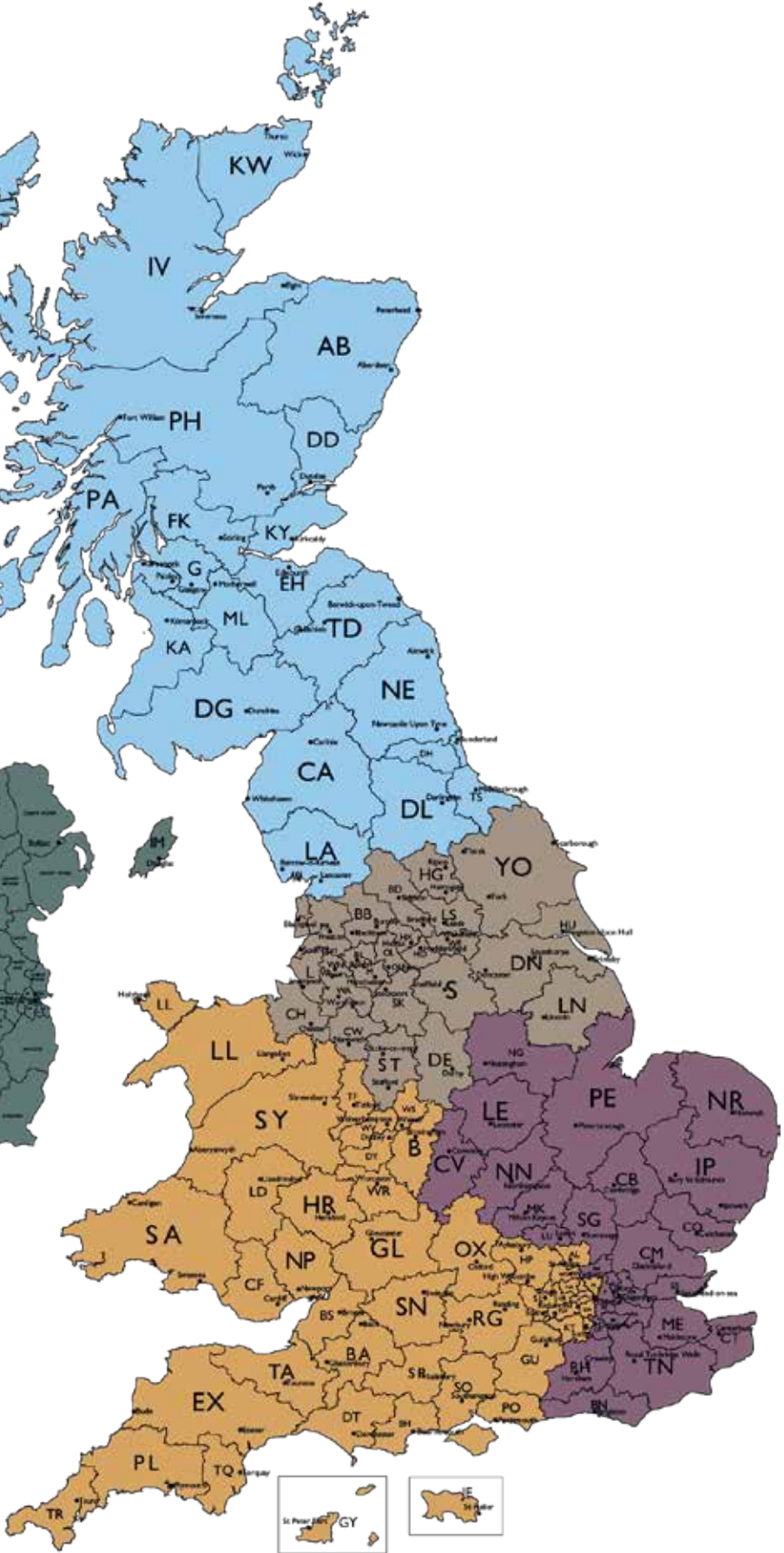
Failure to comply with regular maintenance and repairs will invalidate your warranty. For further guidance, please scan the QR code or visit

[www.robust-uk.com/documentation/useful-downloads](http://www.robust-uk.com/documentation/useful-downloads)



# UK AND IRELAND SALES AREAS

|                  |
|------------------|
| Scotland & North |
| North England    |
| East England     |
| West & Wales     |
| Ireland          |



# YOU ALWAYS GET MORE WITH A ROBUST DOOR



## 10 YEAR ANTI-CORROSION WARRANTY

Up to 10 years anti-corrosion warranty on doors manufactured using Magnelis® steel\*.

\*Warranty duration differs for alternative materials.



## MADE-TO-MEASURE

All steel doors are made to order at our UK factory, are available in a wide range of heights and widths to suit any requirement, and are delivered fully assembled.



## THIRD PARTY CERTIFICATION

All our products are third-party tested to give you peace-of-mind that they perform how we say they do.



## HIGH QUALITY LOCKS AS STANDARD

Locks are always fitted into a purpose made internal reinforcement box, not hung from the fore end plate loose into the leaf.



## QUICK, HASSLE-FREE FITTING

Fitting a Robust door is quick and easy thanks to adjustable fixing feet and variable sub-frames, always supplied as standard.



## DELIVERY TO SITES ACROSS THE UK

We can deliver your doors to any site across the UK.



## HARDWARE FITTED

Hardware is already fitted to the door in the factory, saving time and effort on site.



## FULL FITTING KITS SUPPLIED WITH EVERY DOOR

Kit includes a 12mm allen key to make frame adjustment easy, and a selection of drill bits for fitting into concrete or steel.



## SOME LITTLE EXTRAS

We supply a pot of touch-up paint with every door along with a tube of clear mastic for use during installation to prevent water ingress under the threshold.



## INSTALLATION TRAINING & SUPPORT

We can provide installation training to your fitters and assist onsite, if required.

# ROBUST

v4.08.2026



PROTECTING  
PEOPLE & PROPERTY

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