

RSG

SECURITY

*Making Britain Safer*

RSG Security

Ferrari House  
258 Field End Road  
Ruislip  
Middlesex  
HA4 9UU

Phone: 02081231058 | 02081231088

Email: [sales@rsg-security.co.uk](mailto:sales@rsg-security.co.uk)

Web: [www.rsgsecurity.co.uk](http://www.rsgsecurity.co.uk)

# RSG8000 Steel Entry Doors





## Product Description

### Product Code : RSG8000

Custom made in our UK factory, our RSG8000 Entry Doors offer a high level of security, are engineered for durability, are designed for great insulation properties as standard and are galvanised & powder coated to achieve a high quality finish, making them one of the top selling steel doorsets in Great Britain.

Providing security to a various range of applications from offices, retail to industries, RSG8000 is your day-to-day personnel steel door.

Extremely versatile, our entry doors are available as single, leaf and a half & double doorsets, along with a range of locks, vision panels and hardware options.

- A high security doorset at affordable price - [Get A Quote Today!](#)
- Certified to international standards - CE Marked, ISO 9001:2008, CERIBOIS Thermal Rating to 1.8Wm2K (mineral wool core as standard instead of honeycomb core).
- A perfect replacement to timber doors & Chinese imported doors.
- Great security features as standard - 1.5mm steel leaf thickness, anti-jemmy strip/astragal, bolted corners, 2mm stainless steel threshold and more.
- Galvanised as standard, with a wide range of powder coating colours available on request.

## Locking & Hardware

- **Sashlock & Lever Handles**

Combining a latch, deadbolt & a key, our sashlock comes with euro cylinders as standard, working alongside our durable stainless steel lever handles & escutcheons. We use quality mortice locks such as Union & Securefast as well as high security cylinders (including oval) & 5 lever Chubb Locks.



- **Deadlock & Pull Handles/Push Plates**



Deadlocks are used worldwide and here at RSG Security, our steel doors are secured from the standard euro cylinder deadlock to our British Standard 5 lever deadlocks. Furthermore, we are providers of a range of stainless steel pull handles, push plates and kick plates to ensure the best functionality.

- **High Security & Specialist Locks**

From additional deadlocks, British Standard 5 lever locks (BS 3621), 14-point multilocking to higher security locking namely Yale, Chubb & Mico, we have it all! For more details, please look at our [High Security Doors](#). In addition, we do specialist locks like Fire Brigade locks, DDA Toilet Radar locks, etc.



- **Access Control Locking**



Our mechanical & electronic codelocks can be incorporated across the range of RSG steel doors for access control. Besides, working alongside electrically operated access control system, we also provide for Trimec electric strike & magnetic locks. Please see our [RSG8300 Access Control & Communal Doors](#)

- **Glazing & Vision Panels**

From single to double glazing, our vision panels are available in 6.4mm laminated glass, 6mm toughened glass, 6.4mm Lexan polycarbonate and 6mm georgian wired, all available in these sizes: 152x762, 203x762, 203x203, 305x305, 355x355, 610x610, 457x457, 508x508, 203x1067, 254x1219, 254x1524. For non-standard sizes, please contact [Our Sales Office](#).



- **A Complete Range of Features & Hardware**



For enhanced security & functionality, our steel doors are available with extra features such as increase skin thickness up to 2mm, timber core infill, steel & glazed side/top panels, along a full range of hardware - our common few are friction stays, door closers, letter box, spy viewers, drop bars, flush bolts, rain deflectors, finger protection strips, Redlam & Key Box break glass units

## Door & Frame Specification

### Steel Door Sizes

Single Doors: Up To 1580mm Wide x Up To 3050mm High

Leaf & Half Doors: Up To 1830mm Wide x Up To 3050mm High

Double Doors: Up To 2830mm Wide x Up To 3050mm High

### Steel Door Frame

Manufactured from 1.5mm Thick Steel

All Steel are Galvanised (Zintec on some range)

Bolted Corners as Standard - Stronger & Heavier Duty

90mm Single Rebate Profile

### Steel Door Leaf

Manufactured from 1.5mm Thick Steel

Folded 45mm Thick Leaf with High Insulation Mineral Wool as Standard  
(CERIBOIS Thermally Rated to 1.8Wm2K)

Integral Anti Jemmy Strip/Astragal

### Hinges & Dog Bolts

Minimum of 4 no BS. EN 1935:2002 Grade 13 Stainless Steel Hinges

C/W Dog Bolts

### Threshold

2mm Thick Stainless Steel Threshold (other thresholds available on some range)

### Weight

Approx. 35-40Kg per m2 depending on hardware



## Powder Coating

As standard, our security doors are manufactured in a powder coated colour finish, free of charge.

The below lists our standard colour/finish available, please note colours are just a guide and may not be exact reproduction due to different screens resolution.

Should you require a specific colour, please provide us the 'RAL or BS Number'. If we have this colour in stock, we shall include at no extra cost however if not available, an extra charge will apply and we shall advise accordingly. Please click to [Make An Enquiry Now!](#)

|   |   |  |   |   |   |
|---|---|--|---|---|---|
|    |    |    |    |    |    |
| Traffic White<br>RAL 9016   | Pure White<br>RAL 9010  | Pale Grey<br>RAL 7035  | Goose Grey<br>BS 00A05  | Goosewing Grey<br>BS 10A05  | White Alluminium<br>RAL 9006  |
|    |    |    |    |    |    |
| Merlin Grey<br>BS 18B25   | Basalt Grey<br>RAL 7012   | Slate Grey<br>RAL 7015   | Graphite Grey<br>RAL 7024   | Slate Blue/Raven<br>BS 18B29  | Jet Black<br>RAL 9005   |
|   |   |   |   |   |   |
| Light Ivory<br>RAL 1015   | Rape Yellow<br>RAL 1021   | Mellon Yellow<br>RAL 1028  | Poppy Red<br>BS 04E53   | Ruby Red<br>RAL 3003  | Leaf Green<br>RAL 6002  |
|  |  |  |  |  |  |
| Holly Green<br>BS 14C39   | Juniper Green<br>BS 12B29   | Van Dyke Brown<br>BS 08B29   | Chocolate Brown<br>RAL 8017   | Mushroom<br>BS 10B19  | Middle Sky Blue<br>RAL 5015   |
|  |  |  |  |  |   |
| Traffic Blue<br>RAL 5017  | Corn Flower Blue<br>BS 18E53  | Ocean Blue<br>BS 18C39   | Ultra Marine<br>RAL 5002  | Sargasso/Dark<br>Sapphire Blue<br>RAL 5003  |   |

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## Important

Please note we are continuously improving our product range and product specification may change, hence it is advisable to contact our Sales Team on 02081231088 or email us at [sales@rsg-security.co.uk](mailto:sales@rsg-security.co.uk)

For more information on our full product range, please visit <https://www.rsgsecurity.co.uk/product-range.php>

*For further information about our range of RSG5600 Fire Shutters,  
please call The RSG Security Team on 02081231088 or email us at [sales@rsg-security.co.uk](mailto:sales@rsg-security.co.uk)*

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**<https://www.rsgsecurity.co.uk>**