



STEEL DOORS: CORE RANGE

Our core range of steel doors are suitable for projects which do not require any specific fire, security or acoustic ratings.



Bespoke design



Extensive range of hardware



Variety of configurations



Suitable for internal and external applications



CE Marked to BS EN 14351-1



**Please note: all information in this data sheet is to be used as a guide only.
Multiple configurations and hardware options available. Please enquire for a bespoke quotation.**

Sizes

All measurements are in millimetres (mm).

	Min Width	Max. Width	Min. Height	Max Height
Single Door	n/a	3000	n/a	3100
Double Door	n/a	3000	n/a	3100

Overview

- Door leaf material: 1.5mm Zintec Steel, 45mm thick door leaf with astragal lip to closing edge
- Infill: Rockwool
- Door frame and architraves material: 1.5mm Zintec steel
- Door frame profile: Single Rebated 38mm x 100mm
- Estimated 35dB acoustic rating
- Suitable for fixing into timber, steel, or masonry structures.

Hardware available

Fitted with Zero personnel hardware as standard. An extensive range of locking options are available, including panic furniture available and access control options such as Maglocks, Electric Strikes and Solenoid locks.

Finishes

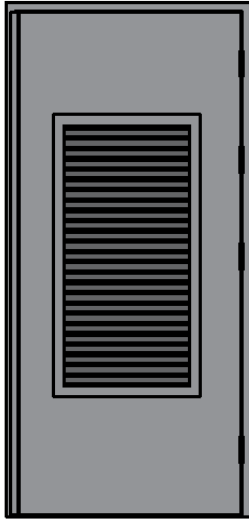
Doors are Polyester Powder coated from our comprehensive RAL colour range in a matt, metallic or textured finish. You can find our **RAL colour chart here**.

Stainless Steel finish and BS finishes available on request.
Non-Standard finishes also available on request.

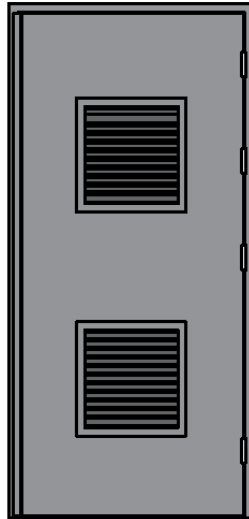


Additional Options

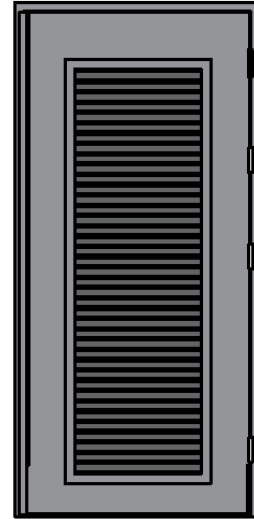
Louvres



516mm x 900mm



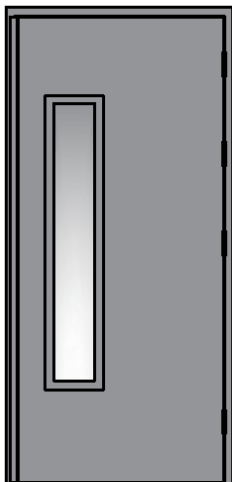
2nr 457mm x 457mm



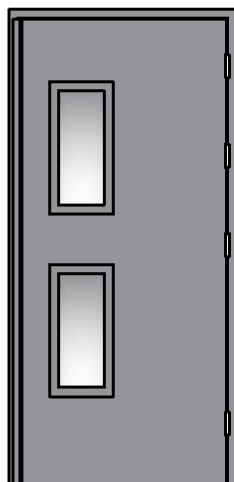
516mm x 1653mm
(1010mm x 2110mm)

Some of our most popular louvre configurations can be seen above, however, multiple options are available. There must be a minimum of 150mm solid steel from the leaf edge.

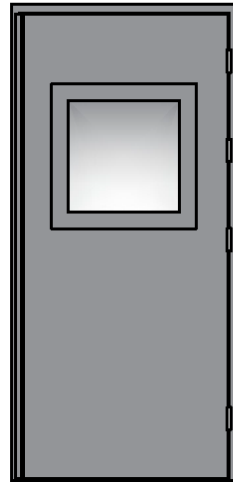
Vision Panels



200mm x 1200mm
Part M Compliant



2nr 200mm x 600mm
Part M Compliant



610mm x 610mm



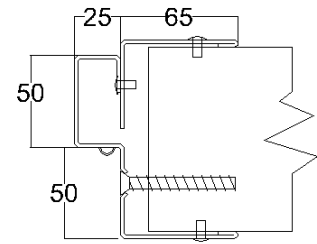
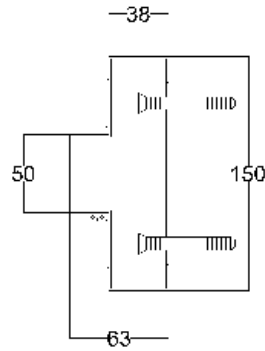
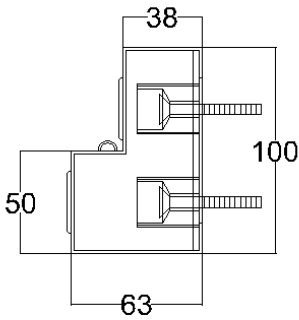
550mm x 1650mm

Multiple vision panel configurations are available. There must be a minimum of 150mm solid steel from the leaf edge.

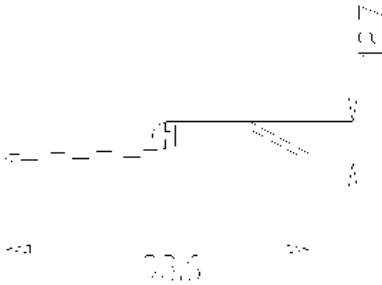


Frame Detail

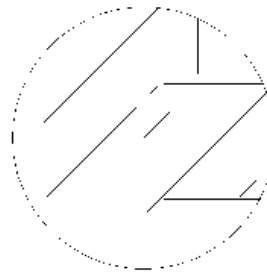
Frame



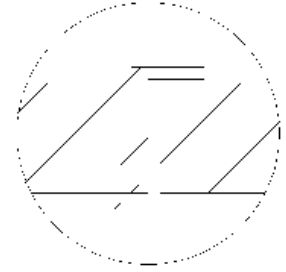
Threshold



Meeting Stile



Single



Double



Rotec: the best supply and install lead times for steel doors, guaranteed.

We are proud to offer bespoke steel doors with unbeatable supply and install lead times. We regularly conduct maintenance inspections and safety tests on all of our doors, ensuring we meet the latest compliance standards.

For more information on any of our product ranges, or to receive a bespoke quotation, please get in touch:

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