

## VulTek S

### Steel Fire Resistant Doors

Gunnebo fire resistant doors have been designed to provide maximum protection to people and valuables by isolating fire in a limited area of the building and preventing it from spreading.

The VulTek S door range consists of doorsets fully certified doorsets to the European standard EN 1634-1 with given fire resistance time ranging from 1 hour to 4 hours for both insulation and integrity.

Gunnebo VulTek S doors are available with a choice of finishes, accessories and dimensions, all maintaining the maximum insulating features.

Combined with the ease of integration into the building the VulTek S doors are versatile and can be used for building refurbishments as well as new constructions.

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## Material

- Framework: Electro galvanised steel
- Infill: Electro galvanised steel sheets folded at the edges
- Insulation materials: Layers of rockwool, plastboard and/or promat material depending upon fire resistance level
- Finish: Uncoated

## Standard Equipment

- Locking: 1-point mechanical lock
- Handle: Firebreak lever handle on both sides
- Door closer: Surface mounted door closer

## Construction

- Leaf: Single or double
- Operating: Manual hinged doorsets
- Opening: Up to 180° inward or outward
- DIN: Left or right
- Clear opening: 850mm at 90° (single leaf) | 1500mm at 90° (double leaf)

## Reference Standard

The Gunnebo VulTek S complete doorsets are certified EI<sub>2</sub> for fire resistance according the European standard EN 1634-1.

“EI” certification to standard EN 1634-1 defines the ability of a product to retain specific characteristics for a given time, against fire:

- “E” defines the product integrity i.e. the door’s capacity to prevent from the passage of smoke, combustion gases or flames
- “I” indicates the thermal insulation i.e. the door’s capacity to reduce the transmission of heat.

## KEY FEATURES

- Certified offering: 1 to 4 hours fire resistance
- Ease of installation
- Modular dimensions
- Choice of finishes and accessories

## MODELS

- Certified Fire Resistance Doors VulTek S60-S to S240-S

## OPTIONS

- Painted RAL colours or stainless steel finish
- Vision panels
- Plate panic push bar
- 3-point mechanical lock
- Concealed door closer
- Magnetic door holder
- High security cylinder

## STANDARD TECHNICAL SPECIFICATIONS

Model	VulTek S60-S	VulTek S90-S	VulTek S120-S	VulTek S180-S	VulTek S240-S
Type	Certified Fire Resistant Doors to EN 1634-1				
Rating	EI <sub>2</sub> - 60 minutes	EI <sub>2</sub> - 90 minutes	EI <sub>2</sub> - 120 minutes	EI <sub>2</sub> - 180 minutes	EI <sub>2</sub> - 240 minutes
Leaf options	Single   Double	Single   Double	Single   Double	Single   Double*	Single   Double*
Total std width (Single   Double)	1050   1750	1050   1750	1050   1750	1050   1750	1050   1750
Total std height	2175	2175	2175	2175	2175

## OPTIONAL TECHNICAL SPECIFICATIONS

Non standard width (Single   Double)	750-1180   1150-1990	750-1180   1150-1990	750-1180   1150-1990	750-1180   1150-1990	750-1180   1150-1990
Non standard height	2075-2775	2075-2275	2075-2275	2075-2175	2075-2175
Mechanical locking options (Single   Double)	3-point   2+1-point	3-point   2+1-point	3-point   2+1-point	3-point   2+1-point	3-point   2+1-point

\*Double leaf version of VulTek S180-S/S240-S consists of a pedestrian door together with a fixed hinged panel. These models are specially designed for access to technical rooms and passage of heavy and fire hazardous machineries.

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## RANGE COMPOSITION

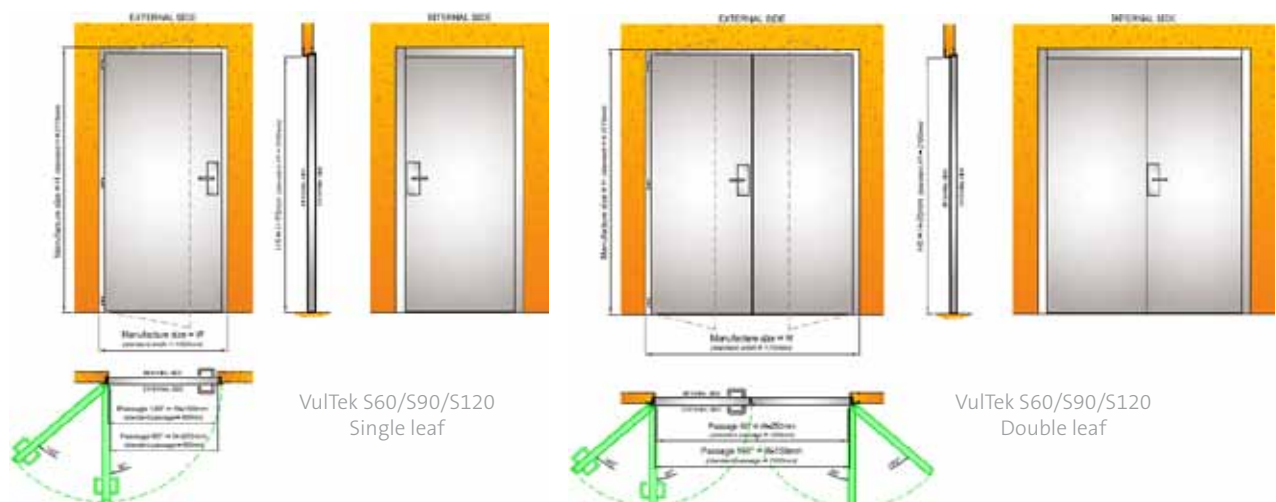
VulTek S  
Full Infill



VulTek S  
Vision Panel



## SITE PREPARATION



From

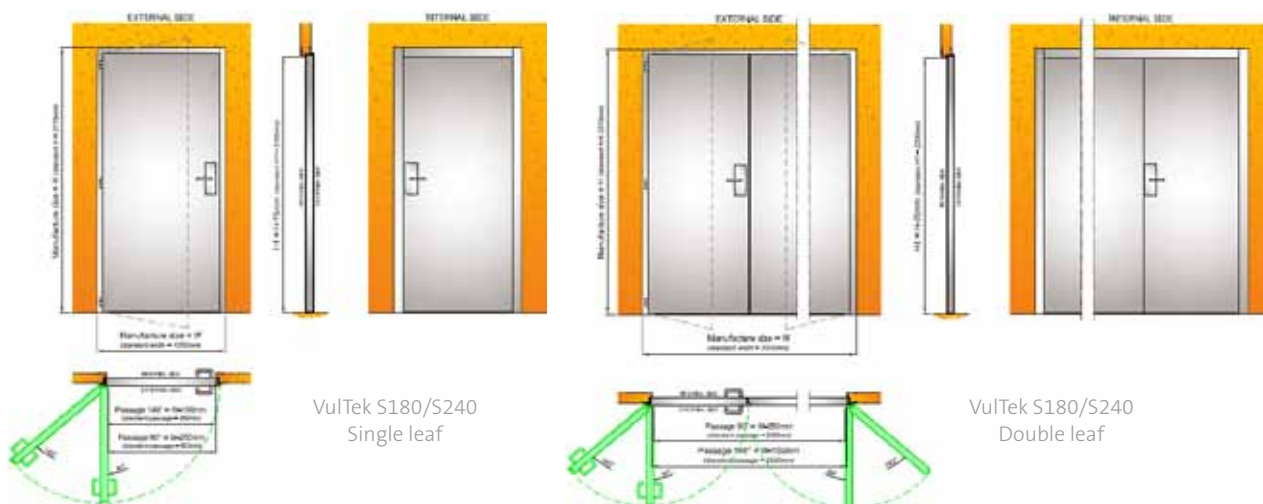


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## SITE PREPARATION (CONTINUED)



## NOTICE

- The product performance depends upon the quality of its installation. All installation details are provided in the VulTek S installation manual.
- As standard, Gunnebo VulTek S doors are delivered with a fixed frame for sealing into concrete walls. Fixed frames for screw fixing into masonry or welding on iron support are available on demand.
- Any modification of a certified doorset by adding non factory fitted device may result in the loss of certification. Contact Gunnebo for more information.
- Certificates for fire resistance are available on demand. Depending upon the country, a validation of the test certificate may be required by local fire regulation bodies. Contact Gunnebo for any certificates request.



**Bishopsgate Int (Nig) Ltd**  
52a Campbell Street  
Lagos Island CBD  
Lagos State 100221

Tel. +234 (700) 247-4677-4283  
Email: [sales@bishopsgate-nq.com](mailto:sales@bishopsgate-nq.com)  
Web: [www.bishopsgate-nq.com](http://www.bishopsgate-nq.com)

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