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### **Defender Riserguard**

## Fire protective riser shaft steel doorsets

Discreet yet smart, the perfect solution to protect and secure access to building services and storage areas such as dry riser cupboards.







# Metaloc

The Defender Riserguard has been designed and fire tested for use in riser shafts in larger buildings and provides protection to riser openings, preventing fire escaping throughout multi-storey buildings.

Possibly the most important access door in the building for compartmentalising the spread of fire through floors, manufactured from steel with concealed riveted and welded frame corners.

#### Door Leaf

- 1.0mm and 1.2mm Zintec electrogalvanised mild steel
- Stainless steel option available
- Insulated core
- Single, double, triple and quadruple configurations available.

#### Frames

- Minimum of 60mm wide perforated or solid picture frame
- Concealed frame as standard.

#### Sizes

Up to 6 door leaves, max height of 2876mm and widths of up to 4171mm available.

#### Hardware

- Quick release heavy duty pivot hinge
- Concealed escutcheon
- Five point euro-lock fitted as standard.

#### Fire Rating

Available with up to 120 minutes fire rating.

 Rigorously tested to both EN and BS standards in UKAS approved test laboratories.

#### **Thermal Performance**

The Riserguard incorporates 90mm of insulation in the door envelope which has a low lambda value, which results in a low overall u-value of 1.35W/m<sup>2</sup>K.

#### **Acoustic Option**

Available to a maximum reduction of 47 dB Rw.



#### **Air Tightness**

- Thermally insulated and air-sealed options are available
- The Riserguard doorset has been tested to BS EN 1634-3:2004, achieving an S-rating.

#### **Finishes**

- Powder coated in any RAL colour (marine-grade option available)
- Special finishes: textured, metallic, and woodgrain effects for a premium look.



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