



Constructionline

NBS Source VChf
PARTNER

MADE IN®
BRITAIN

Metabor



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 for internal use. 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/m²K.

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.



