

# Metabor









The Defender Fireshield Plus is our bespoke range, that meets the latest requirements for external fire rated doorsets to be CE Marked to EN 16034 in conjunction with BS EN 14351-1.

Our Fireshield Plus range delivers fully compliant fire protection up to 60 minutes, combined with all the benefits of our Defender steel doorsets. With 1.5mm galvanised door skins, a wide range of hardware, easy installation and optional acoustic ratings of up to 52dB.

Approved access control options include electric strikes and solenoid locks.

#### **Finish**

Available in any RAL or BS standard or marine-grade powder-coat finishes.

#### **Acoustic**

Various acoustic ratings achievable up to 48 dB (30 minute rated doorsets) and 52 dB (60 minute rated doorsets).

## **Optional Extras**

A range of approved vision panel configurations and air transfer grilles are available.

ax width	Max height
65	2970
90	2970

## **Door Leaf**

Door skins in 1.5mm galvanised steel, folded and fabricated to form a rigid and durable leaf.

#### Frame

Frames are provided with multiple fixing points for secure installation.

# Fire Rating

E30 and E60 ratings available (fire integrity only) to 30 and 60 minutes.

El30 and El60 ratings also available - fire and insulation rated to 30 and 60 minutes.

## **Threshold**

DDA compliant low profile threshold supplied as standard.

## Hardware

DIN standard locks and lever handle sets, including nightlatch and bathroom variants. Panic hardware in single and multipoint variants, with or without external access devices.

Door closers can be fitted to either side. Door selectors for double doors ensure correct closing sequence.

