

Application

ASSA ABLOY Security Solutions Middle East doorset for a fire rated escape route single leaf steel door. Equipped with fire rated panic exit device, maglock, card reader, micro switch and door closer with Cam-Motion technology.

Characteristics

- Full range of sizes
- Single leaf
- Door frames are made of steel galvanised sheet and stainless steel
- Hollow metal steel door powder-coated in any colour from the RAL palette
- Door Frame: Welded corner or Knock down

Performance

- Certifire approval
- Increased finish performance for corrosion, anti-graffiti and high impact
- Acoustic rating available up to 35dB (Honeycomb) and up to 50dB (Rockwool)
- Usage: Internal (Honeycomb); Internal and External (Rockwool)

Safety

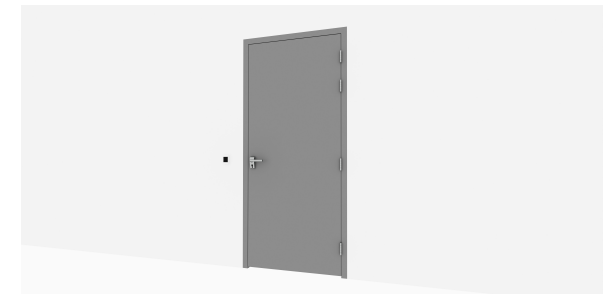
- Finger guard option
- Fire Rated 90 min.

Sustainability

- Thermal transmittance (U) value 1.56W/m²k
- Manufactured under ISO 9001:2015 certification
- Environmental Product Declaration (EPD) available for Honeycomb version

Hardware Set

- Ball Bearing Butt Hinge, Standard: BS EN 1935:2002, CE Marked, Fire-Rated
- Panic Touch Bar, Standard: EN 1125:2008, EN 1634. CE Marked, Fire-Rated, EPD available
- Outside Access Device with European Cylinder Hole, Lever outside.
- Mini- Magnet.
- Card Reader Pandomini
- Power Supply
- Door Controller
- Micro Switch.
- Euro Profile Half cylinder, Standard: EN 1303:2015, EN 15804, SKG Approved, EPD available
- Door Closer Cam-Motion, Standard: EN 1154, CE Marked, Fire-Rated, EPD available
- Floor mounted door stop
- Fire-Rated and Smoke proof Self-adhesive seal



Typical applications Back of house areas of residential, commercial buildings, hospitals, schools, hotels, and others.

Compatible Standards: EN1935, EN1154, EN1125, EN 1303, BS476 pt22, EN1634-1.

