

Steel Doorset, Fire Exit- Single

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 and door closer with Cam-Motion® technology.

Characteristics

- Full range of sizes
- Single leaf
- Doorframes are made of galvanized steel sheet and stainless steel to polyester powder coated finish.
- Hollow metal steel door powder-coated in any color from the RAL palette
- Door Frame Corner construction: Welded or Knock down

Performance

- Certifire approval
- Increased finish performance for corrosion and high impact
- Acoustic rating available up to 38dB (Honeycomb) and up to 50dB (Rockwool)
- Usage: Internal (Honeycomb); Internal and External (Rockwool)

Safety

- Fire rating up to FD240
- Finger guard option

Sustainability

- Thermal transmittance (U) value 1.565 W/m2k (Honeycomb), upto 0.625W/m2k Rockwool
- Manufactured under ISO 9001:2008 certification
- Environmental Product Declaration (EPD) available for Honeycomb version

Hardware Set

- Ball Bearing Butt Hinge, Standard: BS EN 1935:2002. CE Marked.
- Panic Touch Bar, Standard: BS EN 1125:2008, BS EN 1634. CE Marked. (EPD-ASA-20150160-IBA1-EN)
- Outside Access Device with European Cylinder Hole, Lever outside
- Half cylinder, Standard: BS EN 1303:2015, BS EN 15804 and SKG approved. (EPD-ASA-20170150-IBA1-EN)
- Door Closer Cam-Motion, Standard: BS EN 1154. CE Marked. (EPD-ASA-20130275-IBC1-EN)
- Floor mounted door stop.
- Self-adhesive seal.

Typical applications

- Education, Nursery School, Kindergarten, School, Health Care, Residential, Commercial, stair and others. Increased finish performance for corrosion and high impact.



Compatible Standards: BS EN1935, BS EN1154, BS EN1125, BS EN 1303, BS EN14351-1, BS476 pt22, BS EN1634-1.