

Steel Frame Glass Doorset Fire Exit - Single

ASSA ABLOY

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 made of galvanised steel sheet and stainless steel to polyester powder coated finish.
- Doorframes are made of galvanised steel sheet and stainless steel to polyester powder coated finish.
- Door set powder-coated in any colour from the Standard Range RAL palette
- Door Frame Corner construction: Welded or Knock down as per the requirements.

Performance

- Increased finish performance for corrosion
- Acoustic rating available in Flushed Door up to STC35dB (Honeycomb) and up to STC50dB (Rockwool)
- Usage: Internal (Honeycomb/Rockwool); External (Rockwool), Substations /Unmanned (PIC)

Safety

- Finger guard option

Sustainability

- Thermal transmittance (U) value 1.565 W/m²k (Honeycomb), Upto 0.625W/m²k Rockwool
- Manufactured under ISO 9001:2015 certification
- Environmental Product Declaration (EPD)
Available for Honeycomb

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.
- 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

- Residential, Commercial buildings, Hospitals, School and Others.



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

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