Steel Doorset, Security - Single

ASSA ABLOY

Application

ASSA ABLOY Security Solution Middle East Fire Rated Single Leaf doorset for security door application. Equipped with self-activating panic lock with or without multi-point lock, lever handle, and master keyed cylinder and Cam-Motion door closer.

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

Performance

- Certifire approval
- Increased finish performance for corrosion, high impact
- Acoustic rating available in Flushed Door up to STC35dB and up to STC50dB
- Usage: Internal and External (Rockwool)

Safety

- Fire rating up to FD120
- Finger guard option

Sustainability

- Thermal transmittance (U) value 1.565 W/m2k (Honeycomb), upto 0.625W/m2k Rockwool
- Manufactured under ISO 9001:2008 certification

Hardware Set

- Ball Bearing Butt Hinge with Dog bolt, Standard: BS EN 1935:2002. CE Marked.
- Self-activating panic lock with multi-point lock, Standard BS EN179, BS EN1125, CE Marked. (EPD-ASA-20130279-IBC1-EN)
- Lever Handle, standard: BS EN1906 Grade 3.
- MKS Knob 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

- High security, vandal resistant application.

Compatible Standards: BS EN1935, BS EN1154, BS EN179, BS EN1906, BS EN 1303, BS EN14351-1, BS476 pt22, BS EN1634-1 .