# Wooden Doorset, Apartment Entrance - Single



## **Application**

ASSA ABLOY Security Solution Middle East solution for an apartment entrance door with fire rated single leaf wooden door. Equipped with OneSystem mortise sash lock, lever handle, master keyed cylinder and Cam-Motion® concealed door closer.

#### Characteristics

- Full range of size
- Noise insulation properties 36dB
- Door Leaf is of high density and medium density mineral board with MDF & Hardwood Lipping
- Door frames are made of solid wood
- Door leaf and frame in PU paint

#### Performance

- BS approval
- Resistance to sound transmission and acts like a sound barrier
- Acoustic rating available up to 36dB
- Usage: Internal

## Safety

- Fire rating up to BS 60 min
- Finger guard option

### Sustainability

- Complies to the Green Building Requirement
- FSC sourced wood / wood composite materials
- Manufactured under ISO 9001:2015 certification

#### Hardware Set

- Ball Bearing Butt Hinge, Standard: BS EN 1935:2002. CE Marked.
- Mortice Lock case silent latch Sash lock, Standard: BS EN 12209:2003, 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)
- Concealed door closer Cam-Motion, Standard: BS EN 1154. CE Marked.
- Door viewer
- Door guard
- Floor mounted door stop.
- Self-adhesive seal
- Intumescent seal.

## Typical applications

 Residential, commercial buildings, hospitals, schools and others.









Compatible Standards: BS EN1935, BS EN1154, BS EN12209, BS EN1906, BS EN 1303, BS EN14351-1, BS476 pt22, BS EN1634-1.