

Wooden Doorset, Hospital Patient Room - Single

Application

ASSA ABLOY Security Solution Middle East solution for a Patient Room with fire rated single leaf wooden door. Equipped with mortice sash lock, lever handle, master keyed cylinder and free swing door closer.

Characteristics

- Full range of sizes
- Door Leaf is of Chip Board OR Mineral board with MDF & Hardwood Lipping
- Door leaf finishing options: RAL colour chart/PU paint/HPL
- Door frames in galvanized steel or stainless steel
- Door frames finishing options: powder-coated in any colour from the RAL palette
- Door Frame: Welded corner

Performance

- BS approval
- Resistance to sound transmission and acts like a sound barrier
- Acoustic rating available up to 35dB
- Usage: Internal
- Increased frame finish performance for corrosion, anti-graffiti and high impact
- Usage: Internal

Safety

- Fire rating up to BS 60 min.

- Anti-bacterial finish
- Finger guard option

Sustainability

- Complies to the Green Building Requirement
- FSC sourced wood / wood composite materials
- Manufactured under ISO 9001:2008 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)
- Door Closer with free swing motion, Standard: BS EN 1154. CE Marked.
- Stretcher plate
- Mop plate
- Floor mounted door stop.
- Self-adhesive seal
- Intumescent seal.

Typical applications

- Hospitals, clinics.



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