

L20 SAMPLE SPECIFICATION 1 Hour rated FD60 Security Doorset

COMPONENTS

INTERNAL FIRE RATED TIMBER DOORSETS:

Drawing reference: PDS10B Series 10

Manufacturers and reference: Noberne Doors Ltd, Lupton Street, Hunslet, Leeds, LS10 2QP
- 0113 277 8577 technical@nobernedoors.co.uk

Door leaf:

Core: Solid 525/610Kg/M³ 3 Layer lamel core, Hardwood stiles and rails

Door Thickness: 54mm thick for FD60(S)

Facings: (MDF Pywood/Veneer/Laminate)

Lippings: Visible 10mm Hardwood lippings to all edges

Glazing details: FD60(S) doors to be factory glazed with (GWPP safety glass/10mm fire rated unwired safety glass)Pyroglaze seals and (pinned/socket and screw/ non return screw) bolection beads

Finish as delivered: Factoryfinished (one coat primer to two faces/two coats Anti Bacteriological Lacquer to two faces)

Frame:

Wood species: Hardwood minimum section 94x44 finished section one piece

Class (to BS EN 942): J40 and J50

Finish as delivered: (Primed for site painting/Sealer coat for site finish)

Preservative treatment: N/A

Moisture content on delivery: 9 to 13%

Architrave:

Wood Species: (MDF/Hardwood)

Class (to BS EN 942): J40 and J50

Preservative treatment. :N/A

Moisture content on delivery: 9 to 13%

Ironmongery: Door hung in frame on Noberne (bzp lift off/butt/anti ligature) minimum hinges 3 per door leaf

Perimeter seals: As door manufacturers specification to comply with door manufacturers fire certification

Fixing: In strict accordance with manufacturers instructions and BS8214 2008

Note: Provide evidence, in the form of a product conformity certificate that each doorset supplied is from a recognized Third Party Quality Assurance Scheme backed by test evidence as tested in accordance with BS476:Part 22

All doors to be labeled with manufacturers metal foil labels

Chipboard / low density softwood blockboard cores are not acceptable equal alternatives