

May 2012



L20 SAMPLE SPECIFICATION X-RAY ½ HOUR RATED FD30S DOORSET

Components

INTERNAL X-RAY ½ HOUR FIRE RATED TIMBER DOORSETS:

Product Data Sheet reference: PDS8 Series 8

Manufacturer: Noberne Doors Ltd, Lupton Street, Hunslet, Leeds LS10 2QP

telephone: 0113 277 8577, email: sales@nobernedoors.co.uk

Door leaf:

Core: Solid core incorporating lead insert

Door Thickness: 46mm thick for FD30(S) flush doors and 54mm thick for FD30(S) glazed doors

Facing: (4mm MDF/veneer/laminate)

Lipping: (Visible/Concealed) 6mm hardwood lipping to all edges

Glazing details: FD30(S) doors to be factory glazed with double glazed unit comprising lead equivalent glass and (GWPP safety glass/7mm fire rated unwired safety glass), Pyroglaze seals and pinned hardwood beads.

Finish as delivered: Factory finished (one coat primer to two faces/two coats factory lacquer to two faces)

Frame:

Wood species: Hardwood incorporating lead insert

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: 69x18fs (MDF/Hardwood) lead backed architrave one side

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 butt hinges 4 per door leaf

Perimeter seals:

As door manufacturers specification to comply with door manufacturers fire certification

Other requirements:

Fixing: In strict accordance with manufacturers instructions and BS8214 2008

Note: Provide evidence, in the form of a product conformity certificate that each fire door/doorset supplied will comply with the specified requirements for fire resistance if tested in accordance with BS476: Part 22 from the above manufacturer

All doors to be plugged in accordance with the BM TRADA Q Mark Quality Assurance scheme and labelled with manufacturers metal foil labels

Cascaded evidence will not be accepted as an alternative

Please amend (items) as required. We would be happy to review or discuss your specification requirements. Telephone 0113 2778577 or Email sales@nobernedoors.co.uk