

C W Fields & Son

n55Plus



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Architectural Doorsets and Bespoke Joinery



Fields X-ray Doorset

By C W Fields & Son

Detailed description

70 mm robust timber rebated door leaf with lead equivalent 3.6 mm sub faces. The door leaf may be faced with decorative wood veneers, plastic laminates, stains or paints as required. Available as a doorset and can be partnered with Fields Wall Panelling for a fully coordinated design.

Features:

- Available Fire Rating FD30, FD60 or non-fire rated.
- Radiation proof vision panels available.
- Single or double door.

Product guidance - As Standard

Size (maximum):

3250 x 1050 mm.

Thickness:

70 mm.

Options

Performance:

- Radiation shielding performance tested by RRPPS (Radiation Protection Service within the Imaging and Medical Physics Group of University Hospital Birmingham NHS Trust).
- Mechanical test severe duty: DD171.
- Mechanical test severe duty Class 4: EN 947, EN 948, EN 949 and EN 950 (classified to BS EN 1192).
- Mechanical test severe duty Class 8: BS EN 1191 (with classification according to EN 12400): completed 1 000 000 cycles (dependent on configuration).
- Fire resistance test to BS 476-22 by Chiltern International Fire Ltd.

Glazing:

Radiation proof vision panels are available with a 500 x 200 mm aperture, fixed with hardwood splayed and rebated factory-fitted cloak bead and all necessary fire seals when required.

Over panels:

One piece over panels not greater than the width of door leaf/ leaves are permitted in all configurations with a separating transom. A rebated or square interface between door leaf and over panel is also permitted without transom. Maximum allowed heights are:

- Single leaves: 2000 mm.
- Double leaves: 1500 mm.

Lipping:

All doors will be supplied with hardwood lippings, concealed or exposed and square or rebated.

Frame and architraves:

Supplied with a 640 kg/m³ density or greater hardwood of minimum section 122 x 64 mm after rebating or profiling.

Ironmongery:

Doorsets are machined for 4 Cooke Brothers Loadmaster 7935 stainless steel hinges.

Product specification

Manufacturer

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Product reference Fields X-ray Doorset FD30
Fields X-ray Doorset FD60
Fields X-ray Doorset non-fire rated

Size [_____]

Glazing [_____]

Type [_____]

Size [_____]

Shape [_____]

Type [_____]

Size [_____]

Shape [_____]

Facing Hygienilac PVC - Antibacterial facing.
Laminate - Exposed, concealed over door edges.
PVC - Exposed, concealed over door edges.
Wood veneer - Book, slip or random matched and laid either vertically or horizontally.

Finish Clear lacquer
Factory painted
Final finish - Can be matt or high gloss as required.
Primed for onsite painting
Stain
Tinted lacquer

Ironmongery [_____]