

Internal FD30 Moulded Panel Fire Door

Specifications

Fire Rating

FD30 44mm 30minute to BS476:Part 22: 1987 (CERTIFIRE CF160 & CF192)

Construction

Moulded wood fibre face with softwood stiles and rails. FD30 Flaxboard or Tubular Chipboard core.

Door Codes

Arlington 6 panel smooth (enhanced bead detail)	ARLF
Atherton 4 panel smooth	ATHF
Bostonian 6 panel woodgrain	BTNF
Cambridge 2 panel smooth	CAMBF
Camden 2 panel woodgrain	CMNF
Oakfield 4 panel woodgrain	OFDF
Rockport® 5 panel smooth	ROCKF
Royal Oak 6 panel woodgrain (pre-finished oak)	RYOF
Newark	NEWAF
Linea	LINEF
Cube	CUBEF

Moisture Content

10% (+/-2%) in accordance with BS:EN942

Facings

3.0mm die-formed moulded wood fibre skin

Components

Stiles:	Softwood min 38mm (nominal width)
Rails (outer):	Softwood min 38mm (nominal width)
Rails (inner):	Chipboard
Core:	Flaxboard (approximate density 350kg/m ³) or Tubular chipboard (approximate density 450kg/m ³)
Lockblock:	Incorporated into the Flaxboard or Tubular chipboard core
Lipping:	n/a

Lock Area

Locks and handles maybe fitted centrally in height either side of the door, maximum dimensions specified on installation instructions provided.

Finish

Supplied white primed for paint or stain finish on site. (Stain finish is not applicable to smooth skin, these are intended for paint finish only). Doors can be stained using an International Ranch Stain or Arch Coatings "Décor" stain. Woodgrain skin doors can be supplied fully finished in white semi gloss paint as an optional extra (+P).

Maximum Trim

6mm from the bottom of the door and 4mm from each vertical edge. The top of the door is not allowed to be trimmed due to the BWF-CERTIFIRE fire certification label and manufacturing identifications.

Installation Note:

The doors have been tested to BS476 pt 22:1987 and are approved by BWF-CERTIFIRE of being capable of achieving 30 minute fire resistance when fitted in accordance with the installation instruction delivered with every door.

All doors must be fitted with intumescent strips to the head and sides of the door leaf or frame.

Cutting of apertures or glazing on site is not permitted and invalidates the fire certification.

Third party BWF-CERTIFIRE licensed members are able to complete this ancillary work when required.

