

Data Sheet

FD30 Oak Flush (metric)

Internal Door

Engineered Construction



Door Sizes

Product	Thickness mm	Width mm	Length mm	Width inch	Length inch
J485	45	426	2040	17	80
J486	45	526	2040	21	80
J487	45	626	2040	25	80
J488	45	726	2040	28	80
J489	45	826	2040	32	80
J490	45	926	2040	36	80
J491	45	1026	2040	40	80

Material Specification

Construction	Stile and Rail Fire-Rated Door Leaf
Stiles and Rails	39.2mm × (38-19)mm Engineered Pine (2 Vertical Stiles + 2 Rails)
Face/Skin	3mm MDF
Core	Low-density Particleboard Fire Core
Glazing Type (if applicable)	-
Edges	Finger-Jointed Softwood
Finishing	Veneered with Oak Lacquered Veneer
Glue (Face)	Glued to the core stiles and rails with UF glue
Fire Rating	FD30 (30-Minute Fire Resistance)
Fire Test & Certification	European Standard EN 1634-1 & British Standard CF 292 Warrington.
Acoustic Performance	Rw ≈ 32 dB (tested to UNE ISO 140-3:1995)

426 / 526 / 626 / 726 / 826 / 926 / 1026

2040