

Marathon Fire Rated

Sliding door solution for certified FD30 sliding fire doors weighing up to 90kg



Marathon Fire Rated is suitable for a 30 minute sliding fire door assembly certified to BS476: Part 22: 1987 and should be installed on the non-fire risk side of the aperture. Suitable for use with a certified FD30 fire door, choose between FDK1 self-closing or FDK2 non self-closing system. Please consult your Building Inspector prior to purchase to determine if you require hardware for a self close application.

A Marathon 90 kit should be purchased in conjunction with a Marathon Fire Rated kit.



Fire Door Kit Specification

Product Code	Description	Fire Rating	Max. Door Width	Max. Door Height	Door Thickness	Max. Door Weight
FDK1	Self Closing	FD30	1500mm	3000mm	44 - 50mm	90kg
FDK2	Non Self Closing	FD30	1500mm	3000mm	44 - 50mm	90kg

Kit Specification - Must be specified in addition to fire door kit

Product	Product Code	Track Length	Door Width Range	Door Thickness Range	Max. Door Weight
Marathon 90	S3	1473mm	750 - 900mm	32 - 50mm	90kg
	S4	1702mm	900 - 1050mm	32 - 50mm	90kg
	S5	1981mm	1050 - 1200mm	32 - 50mm	90kg
	S6	2438mm	1200 - 1500mm	32 - 50mm	90kg

Kit Contents

Component	Quantity	
	FDK1	FDK2
"Z" Section	1	1
Apron Assembly	2	2
Door Binder - Front Edge	2	2
Door Binder - Back Edge	1	1
Binder - Receiving Plate	1	1
Guide	1	1
Cable Anchor Plate	1	-
Pulley Assembly	1	-
Adjustment Stem and Cable Sub Assembly	1	-
0.5kg Main Weight	5	-
Coined Weights	8	-
Clamp Cleat	1	-

Product Diagrams

