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Rocket Door Frames Ltd

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THIS DOCUMENT SUMMARISES THE ASSESSED FIRE PERFORMANCE OF THE FD30 ROCKET DOOR FRAMES LTD CONCEALED DOOR FRAME SYSTEM, COMPRISED OF SINGLE LEAF DOOR ASSEMBLIES, FITTED WITHIN FIRE RESISTING PARTITION WALLS

The Rocket Door Frames Ltd system must include 44mm thick timber door leaves (as specified within the Product Assessment Report). The bespoke details of the door frame system, and installation of the door leaf into the Rocket Door Frames Ltd concealed door frame system must be fully in accordance with Kiwa Fire Safety Compliance Field of Application Report PAR/24405/02.

An assessment of the Rocket Door Frames Ltd system has been undertaken based upon primary fire test data, summarised in test report WF 520 552 Version 1.

Single leaf door leaves are permitted with maximum dimensions as follows;

FD30 Latched Configuration

Maximum leaf height (x associated width)	2415mm x 754mm
Maximum leaf width (x associated height)	1962mm x 981mm

On the basis of the analysis carried out by Kiwa Fire Safety Compliance, providing the requirements and limitations of Field of Application Report PAR/24405/02 are complied with, the Rocket Door Frames Ltd concealed door frame system would satisfy the integrity and insulation criteria for a period of 30 minutes fire resistance performance, if tested to BS 476: Part 22: 1987.

This document does not constitute an assessment. It is the responsibility of anyone using this document to confirm that all aspects of the Rocket Door Frames Ltd concealed door frame system comply with PAR/24405/02. The validity of this report expires in August 2028, at which point it should be reviewed to ensure the assessed performance remains relevant.

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