



FIRE RESISTANT TIMBER FIRE DOORS

Certificate number: IFCC 1243

Certificate only valid if verified on website - www.ifccertification.com

This is a product certificate to certify that

E. & S. W. Knowles & Company Limited

Moor Lane Industrial Estate
Perrywell Road
Witton, Birmingham
B6 7AT
Tel: 0121 356 7046

Who fabricate the following timber fire doors and or doorsets:

Halspan FD30 Halspan FD60 Halspan FD90 Halspan FD120
Strebord FD30 Strebord FD60
Warmsprings FD 60 Warmsprings FD 90 Warmsprings FD 120
Moralt FD30 Moralt FD60 Moralt FD90
Vicaima FD30 Vicaima FD60
Flamebreak FD30 Flamebreak FD60

have satisfied the requirements of the **IFCC SDP 01** scheme. This includes the testing of products to **BS476: Part 22**, the inspection of Factory Production Control and continuing surveillance audits and testing of samples of products taken from production. The product specifications and fields of application to achieve from **30 minutes to 120 minutes integrity** are detailed on page 2 of this certificate.



First Issued: 12th July 2016
Reissued: 28th June 2021
Valid to: 11th July 2026
Issue No: 3

Ian Woodhouse
Director of Certification



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The certificate and schedule are held in force by regular annual surveillance visits by IFC Certification and the reader or user should contact IFC Certification to validate its status. This certificate remains the property of IFC Certification and must be returned to them on demand.

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The production of fire resistant timber doorsets are manufactured in accordance with assessment/ test reports referenced within the following table:

Doorset Description	Fire Rating	Assessment/ Test Report
Halspan Optima	FD30	Chilt/A01204, PAR/10341/01
Halspan Optima	FD60	Chilt/A01205, PAR/10341/02
Halspan Prima	FD30	FEA/F97174, IFCA/06166
Halspan Prima	FD60	FEA/F96103, IFCA/06167
Halspan Prima Panelled	FD30	FEA/F97097
Halspan Prima Panelled	FD60	Chilt/A01015
Halspan	FD90	Chilt/A05151
Halspan	FD120	BMT/CNA/F15082
Strebord 44	FD30	Chilt/A02066
Strebord 54	FD60	Chilt/A02067
Flamebreak	FD30	FEA/F98164
Flamebreak	FD60	FEA/F02141
Moralt Laminesse FireSmoke & FireSafe	FD30	PAR/12519/01
Moralt Ferro Firesafe	FD30	PAR/13145/01
Moralt Ferro Firesafe	FD60	PAR/18099/01
Moralt Laminesse FireSmoke & FireSafe	FD60	PAR/12519/02
Moralt Laminesse FireSound	FD30 & FD60	PAR/14559/01
Moralt Laminesse FireSound	FD30 & FD60	PAR/12519/03
Moralt Laminesse FireSound	FD90	PAR/15143/01
Vicaima	FD30	FEA/F99112A
Vicaima	FD60	Chilt/A13093
Warm Springs	FD60, FD90 & FD120	IFCA/07019

The scope of the certification is limited to the details and parameters contained within these reports and all aspects of the specification and limitations defined therein must be satisfied.

It is the certificate holder's responsibility to ensure that the latest version/ revision of the above assessment reports are maintained as part of the audited FPC system.

Failure to comply with all specifications will invalidate the certification and may jeopardise the fire performance.