





# **CERTIFICATE OF REGISTRATION**

This is to certify that

# **Falcon Panel Products Ltd**

Clock House Station Approach Shepperton Middlesex **TW17 8AN** 

Meets the requirements of the BM TRADA Q-Mark Door Blank scheme to **STD 047** 

Certificate Number

012

**Date of Initial Certification** 29 June 2018

Date of Last Issue 1 October 2021

Date of Expiry 28 June 2024

Robert Veitch Executive Vice President Fire & Building Products **Element Materials Technology** 

Warringtonfire Testing and Certification Limited t/a BM TRADA, Chiltern House, Stocking Lane, High Wycombe, Buckinghamshire, HP14 4ND, UK
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# **Registration Schedule**



### **Head Office Address**

Clock House Station Approach Shepperton Middlesex **TW178AN** 

## **Factory Addresses**

Factory 1: Details held on file Factory 3: Details held on file Factory 5: Details held on file Factory 12: Details held on file Factory 12A: Details held on file Factory 14: Details held on file

# Scope

#### Strebord® Range - Particle Board Door Blank

Completed Doorset Type Producing Factory Strebord® 35+ Doorsets Strebord® 38+ Doorsets 3 Strebord® 38+ Doorsets
Strebord® 39 panel only
Strebord® 44 Doorsets (Including standard, panelled and 44+)
Strebord® 44 Front Entrance Doorsets
Strebord® 54 Doorsets (Including standard and paneled)
Strebord® 54 Front Entrance Doorsets 3 1, 3, 5 1, 3 3, 5

#### **Potential Performance Characteristics**

(The actual performance characteristics may vary from that stated in this matrix depending upon the doorset style, design, size, framing and components used in the fully finished doorset. Any values given below are an indication of what is possible based on initial testing) NPD = No performance determined.

Product Name	Fire	Acoustic	Enhanced Security	Thermal (composite)	Enhanced Lifetime Performance	Energy Performance
Strebord® 35	FD30	NPD	NPD	NPD	NPD	NPD
Strebord® 38	FD30	NPD	NPD	NPD	NPD	NPD
Strebord® 39	NPD	NPD	NPD	NPD	NPD	NPD
Strebord® 44	FD30	NPD	NPD	NPD	Severe	NPD
Strebord® 44+	FD60	NPD	NPD	NPD	NPD	NPD
Strebord® 54	FD60	NPD	NPD	NPD	NPD	NPD

### Stredor® Range - Lamel Board Door Blank

<u>Completed Doorset Type</u> Stredor<sup>®</sup> 30 Minute Fire Resisting Doorsets Stredor<sup>®</sup> 60 Minute Fire Resisting Doorsets Producing Factory

Potential Performance Characteristics
(The actual performance characteristics may vary from that stated in this matrix depending upon the doorset style, design, size, framing and components used in the fully finished doorset. Any values given below are an indication of what is possible based on initial testing) NPD = No performance determined.

Product Name	Fire	Acoustic	Enhanced Security	Thermal (composite)	Enhanced Lifetime Performance	Energy Performance
Stredor® 30	FD30	NPD	NPD	NPD	NPD	NPD
Stredor® 60	FD60	NPD	NPD	NPD	NPD	NPD

# Duocore® Range – Lamel Board Door Blank

<u>Completed Doorset Type</u> <u>Duocore® 30 Minute Fire Resisting Doorsets</u> <u>Duocore® Blank</u> Producing Factory 12/12A

### **Potential Performance Characteristics**

(The actual performance characteristics may vary from that stated in this matrix depending upon the doorset style, design, size, framing and components used in the fully finished doorset. Any values given below are an indication of what is possible based on initial testing) NPD = No performance determined.

Product Name	Fire	Acoustic	Enhanced Security	Thermal (composite)	Enhanced Lifetime Performance	Energy Performance (Thermal Conductivity) W/(m·K)	
Duocore Type 1	NPD	NPD	NPD	NPD	NPD	0.0822 +/- 2.5% 0.0840 +/- 2.5% 0.0826 +/- 2.5%	
Duocore Type 2	FD30	NPD	NPD	NPD	NPD	0.0764 +/- 2.5% 0.0753 +/- 2.5% 0.0770 +/- 2.5%	
Duocore Type 3	FD30	NPD	NPD	NPD	NPD		
Duocore Type 4	FD30	NPD	NPD	NPD	NPD		
Duocore Type 5	FD30	NPD	NPD	NPD	NPD	0.0770 +7- 2.376	
Duocore Type 6	FD30	NPD	NPD	NPD	NPD	NPD	

# Tricore Range - Lamel Board Door Blank

<u>Completed Doorset Type</u> Tricore Blank

Producing Factory 12/12A

Potential Performance Characteristics

(The actual performance characteristics may vary from that stated in this matrix depending upon the doorset style, design, size, framing and components used in the fully finished doorset. Any values given below are an indication of what is possible based on initial testing)

Product Name	Fire	Acoustic	Enhanced Security	Thermal (composite)	Enhanced Lifetime Performance	Energy Performance (Thermal Conductivity) W/(m·K)
						0.0765 +/- 2.5%
Tricore Type 1	NPD	NPD	NPD	NPD	NPD	0.0745 +/- 2.5%
					0.0733 +/- 2.5%	