

Certificate of Registration

Certificate Number 012

Placed on the Market under the Name of

**Falcon Timber Ltd
The Enterprise Building
Ferry Road, Port of Tilbury
Tilbury
Essex
RM18 7HL
United Kingdom**

and produced in the manufacturing plants

**Factory F1 (E001508): Details held on file
Factory F3 (E001626): Details held on file
Factory F5 (E004232): Details held on file
Factory F12 (E002315): Details held on file
Factory F12A (E003383): Details held on file
Factory F14 (E001308): Details held on file**

This certificate attests that all provisions have been met concerning the BM TRADA requirements of the scheme:

Q-Mark Door Blank Manufacture

Date of Initial Certification: **29/06/2018**

Date of Last Issue: **31/07/2024**

Date of Expiry: **08/02/2026**



Jon Lessimore (Divisional Director)
For and on behalf of Element

Scope of Certification

Potential Performance Characteristics

The actual performance characteristics may vary from that stated in the table below, 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.

Fire resistance doorset test to BS476-22 or EN1634-1.

Acoustic performance doorset test to BS EN ISO 10140-2 or BS EN ISO 140-3.

Enhanced Security doorset test to PAS24 Annex B.

Thermal Cycling (Composite blanks) doorset test to BS8529 Annex B.

Enhanced Lifetime Performance doorset test and graded to BM Trada CDTM01.

Thermal performance doorset test to BSEN10077-1, BSEN10077-2 or BS EN 12567-1.

STREbord® Range – Particle Board Door Blanks

Blank type	Producing Factory
STREbord® 35	3
STREbord® 38	3
STREbord® 39	3
STREbord® 44	5
STREbord® 44 (AV)	1, 3
STREbord® 54	3, 5

Product Name	Intended Fire Resistance (Minutes)	Acoustic (dB)	Enhanced Security (PAS24)	Thermal Cycling	Enhanced Lifetime Performance	Thermal Performance (U_p value W/(m² K))
STREbord® 35	30	NPD	NPD	NPD	NPD	NPD
STREbord® 38	NPD	NPD	NPD	NPD	NPD	NPD
STREbord® 39	NPD	NPD	NPD	NPD	NPD	NPD
STREbord® 44 Factory F5 only	30	NPD	NPD	NPD	NPD	NPD
STREbord® 44 (AV) Factory F1 & F3	30	NPD	NPD	NPD	Severe	NPD
STREbord® 54	60	NPD	NPD	NPD	NPD	NPD

STREdor® Range – Timber Door Blank

Blank Type	Producing Factory
STREdor® 44 - Version 1 Plywood faced	14
STREdor® 44 - Version 2 MDF faced	14
STREdor® 54 – Version 1 Plywood faced	14
STREdor® 54 - Version 2 MDF faced	14

Product Name	Intended Fire Resistance (Minutes)	Acoustic (dB)	Enhanced Security (PAS24)	Thermal Cycling	Enhanced Lifetime Performance	Thermal Performance (U_p value W/(m² K))
STREdor® 44 Version 1 Plywood faced	30	NPD	NPD	NPD	NPD	NPD

STREdor® 44 Version 1 MDF faced	30	NPD	NPD	NPD	NPD	NPD
STREdor® 54 Version 1 Plywood faced	60	NPD	NPD	NPD	NPD	NPD
STREdor® 54 Version 2 MDF faced	60	NPD	NPD	NPD	NPD	NPD

Duocore® Range – Timber Door Blank

Blank Type	Producing Factory
Duocore® Type 1	12A (Barecore) / 12 (Blank)
Duocore® Type 2	12A (Barecore) / 12 (Blank)
Duocore® Type 3	12A (Barecore) / 12 (Blank)
Duocore® Type 4	12A (Barecore) / 12 (Blank)
Duocore® Type 5	12A (Barecore) / 12 (Blank)
Duocore® Type 6	12A (Barecore) / 12 (Blank)

Product Name	Intended Fire Resistance (Minutes)	Acoustic (dB)	Enhanced Security (PAS24)	Thermal Cycling	Enhanced Lifetime Performance	Thermal Performance (U _p value W/(m ² K))
Duocore® Type 1	NPD	NPD	NPD	NPD	NPD	0.0822 +/- 2.5% 0.0840 +/- 2.5% 0.0826 +/- 2.5%
Duocore® Type 2	30	NPD	NPD	NPD	NPD	0.0764 +/- 2.5% 0.0753 +/- 2.5% 0.0770 +/- 2.5%
Duocore® Type 3	30	NPD	NPD	NPD	NPD	
Duocore® Type 4	30	NPD	NPD	NPD	NPD	
Duocore® Type 5	30	NPD	NPD	NPD	NPD	
Duocore® Type 6	30	NPD	NPD	NPD	NPD	

Tricore Range – Timber Door Blank

Blank Type	Producing Factory
Tricore Type 1	12A (Barecore) / 12 (Blank)

Product Name	Intended Fire Resistance (Minutes)	Acoustic (dB)	Enhanced Security (PAS24)	Thermal Cycling	Enhanced Lifetime Performance	Thermal Performance (U _p value W/(m ² K))
Tricore Type 1	NPD	NPD	NPD	NPD	NPD	0.0765 +/- 2.5% 0.0745 +/- 2.5% 0.0733 +/- 2.5%