



0012

# CERTIFICATE OF REGISTRATION

This is to certify that

## **Falcon Timber Ltd**

The Enterprise Building  
Ferry Road, Port of Tilbury  
Tilbury  
Essex  
RM18 7HL

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

**Steve Roberts**  
**Product Certification Operations Manager**  
For and on behalf of BM TRADA

### Certificate Number

012

### Date of Initial Certification

29 June 2018

### Date of Last Issue

9 June 2023

### Date of Expiry

28 June 2024

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# Registration Schedule

## Head Office Address

The Enterprise Building  
Ferry Road  
Port of Tilbury  
Tilbury  
RM18 7HL

## Factory Address

Factory F1: Details held on file  
Factory F3: Details held on file  
Factory F5: Details held on file  
Factory F12: Details held on file  
Factory F12A: Details held on file  
Factory F14: Details held on file

## Scope

### 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.*

*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

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

<b>Product Name</b>	<b>Intended Fire Resistance (Minutes)</b>	<b>Acoustic (dB)</b>	<b>Enhanced Security (PAS24)</b>	<b>Thermal Cycling</b>	<b>Enhanced Lifetime Performance</b>	<b>Thermal Performance (U<sub>p</sub> value W/(m<sup>2</sup> K))</b>
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

<b>Blank Type</b>	<b>Producing Factory</b>
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

<b>Product Name</b>	<b>Intended Fire Resistance (Minutes)</b>	<b>Acoustic (dB)</b>	<b>Enhanced Security (PAS24)</b>	<b>Thermal Cycling</b>	<b>Enhanced Lifetime Performance</b>	<b>Thermal Performance (U<sub>p</sub> value W/(m<sup>2</sup> K))</b>
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

<b>Blank Type</b>	<b>Producing Factory</b>
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 <sub>p</sub> value W/(m <sup>2</sup> 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	NPD

### Tricore Range – Timber Door Blank

<b>Blank Type</b>	<b>Producing Factory</b>
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 <sub>p</sub> value W/(m <sup>2</sup> K))
Tricore Type 1	NPD	NPD	NPD	NPD	NPD	0.0765 +/- 2.5% 0.0745 +/- 2.5% 0.0733 +/- 2.5%