CERTIFICATE OF APPROVAL No CAF 197

This is to certify that, in accordance with TS00 General Requirements for Certification of Fire Protection Products The undermentioned products of

BSW TIMBER SOLUTIONS LTD

Etruscan Street, Stoke on Trent, Staffordshire ST1 5PG, United Kingdom Tel: 01782 202122

Have been assessed against the requirements of the Technical Schedule(s) denoted below and are approved for use subject to the conditions appended hereto:

CERTIFIED PRODUCT

Approved for the Provision of Door Frames for Fire Doors Manufactured by CERTIFIRE Approved Companies as Specified in this Certificate.

TECHNICAL SCHEDULE

TS10 Fire Resisting Door Assemblies with non- Metallic Leaves

Signed and sealed for and on behalf of Warringtonfire Testing and Certification Limited

Paul Duggan Certification Manager



Issued: Reissued: Valid to:

Page 1 of 6



This certificate is the property of Warringtonfire Testing and Certification Limited Registered in England and Wales

6th March 2008 27th April 2023 26th April 2028

Registered Office: 3rd Floor, Davidson Building, 5 Southampton Street, London, WC2E 7HA. Company Registration No: 11371436

CERTIFICATE No CAF 197 BSW TIMBER SOLUTIONS LTD

DOOR FRAMES (JELD-WEN Limited)

- 1. This approval relates to the manufacture of door frames.
- 2. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The provision of frames is approved for the following:

Certificate Number	Timber Door Product	Manufacture of Frames
CF160	FD30 Flush & Die Formed	✓
CF192	FD30 Tubeboard	✓
CF572	FD30 Doors	✓
CF573	FD30 Doors	✓

- **Note:** The scope of approval and field of application for the doors and associated frames is contained in the above referenced certificates.
- 4. Frames shall be in accordance with JELD-WEN UK Limited construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material, minimum density and minimum section size.
- 6. Please refer to the relevant / current CERTIFIRE data sheet for suitable CERTIFIRE approved intumescent type, size and location.
- 7. Processing is conducted in accordance with JELD-WEN UK Limited procedures.
- 8. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
- 9. Inspection and surveillance of factory production control
- 10. The approval relates to on-going production.
- 11. Approved frames carry a label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, together with the CERTIFIRE certificate number and a unique serial number.

Page 2 of 6 Signed E/416

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CERTIFICATE No CAF 197 BSW TIMBER SOLUTIONS LTD

DOOR FRAMES (Halspan Limited)

- 1. This approval relates to the manufacture of door frames.
- 2. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The provision of frames is approved for the following:

Certificate Number	Timber Door Product	Manufacture of Frames
CF435	FD30 Prima blank	✓
CF534	FD30 Optima blank	✓

- **Note:** The scope of approval and field of application for the doors and associated frames is contained in the above referenced certificates.
- 4. Frames shall be in accordance with Halspan Limited construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material, minimum density and minimum section size.
- 6. Please refer to the relevant / current CERTIFIRE data sheet for suitable CERTIFIRE approved intumescent type, size and location.
- 7. Processing is conducted in accordance with Halspan Limited procedures.
- 8. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
- 9. Inspection and surveillance of factory production control
- 10. The approval relates to on-going production.
- 11. Approved frames carry a label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, together with the CERTIFIRE certificate number and a unique serial number.

Page 3 of 6 Signed E/416

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CERTIFICATE No CAF 197 BSW TIMBER SOLUTIONS LTD

DOOR FRAMES (Deanta UK Limited)

- 1. This approval relates to the manufacture of door frames.
- 2. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The provision of frames is approved for the following:

Certificate Number	Timber Door Product	Manufacture of Frames
CF5740	TYPE 5 - FD30	✓

- **Note:** The scope of approval and field of application for the doors and associated frames is contained in the above referenced certificates.
- 4. Frames shall be in accordance with Deanta UK Limited construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material, minimum density and minimum section size.
- 6. Please refer to the relevant / current CERTIFIRE data sheet for suitable CERTIFIRE approved intumescent type, size and location.
- 7. Processing is conducted in accordance with Deanta UK Limited procedures.
- 8. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
- 9. Inspection and surveillance of factory production control
- 10. The approval relates to on-going production.
- 11. Approved frames carry a label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, together with the CERTIFIRE certificate number and a unique serial number.

Page 4 of 6 Signed E/416

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CERTIFICATE No CAF 197 BSW TIMBER SOLUTIONS LTD

DOOR FRAMES (JB Kind / Irmade)

- 1. This approval relates to the manufacture of door frames.
- 2. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The provision of frames is approved for the following:

Certificate Number	Timber Door Product	Manufacture of Frames
CF154	FD30 Doors	\checkmark

- **Note:** The scope of approval and field of application for the doors and associated frames is contained in the above referenced certificates.
- 4. Frames shall be in accordance with JB Kind / Irmade construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material, minimum density and minimum section size.
- 6. Please refer to the relevant / current CERTIFIRE data sheet for suitable CERTIFIRE approved intumescent type, size and location.
- 7. Processing is conducted in accordance with JB Kind / Irmade procedures.
- 8. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
- 9. Inspection and surveillance of factory production control.
- 10. The approval relates to on-going production.
- 11. Approved frames carry a label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, together with the CERTIFIRE certificate number and a unique serial number.

Page 5 of 6 Signed E/416

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CERTIFICATE No CAF 197 BSW TIMBER SOLUTIONS LTD

DOOR FRAMES (Premdor Crosby Limited)

- 1. This approval relates to the manufacture of door frames.
- 2. This certification is provided to the client for their own purposes, and we cannot opine on whether it will be accepted by Building Control authorities or any other third parties for any purpose.
- 3. The provision of frames is approved for the following:

Certificate Number	Timber Door Product	Manufacture of Frames
CF195	FD30 Premdor Fireshield	✓
CF198	FD30 Moulded Skin Chipboard Core	✓
CF240	FD30 Premcore	✓
CF240A	FD30 Strebord 44	✓
CF380	FD30 Tubecore Lite	✓
CF625	FD30 PremCORE Lite (L)	✓

- **Note:** The scope of approval and field of application for the doors and associated frames is contained in the above referenced certificates.
- 4. Frames shall be in accordance with Premdor Crosby Limited construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material, minimum density and minimum section size.
- 6. Please refer to the relevant / current CERTIFIRE data sheet for suitable CERTIFIRE approved intumescent type, size and location.
- 7. Processing is conducted in accordance with Premdor Crosby Limited procedures.
- 8. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
- 9. Inspection and surveillance of factory production control
- 10. The approval relates to on-going production.
- 11. Approved frames carry a label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, together with the CERTIFIRE certificate number and a unique serial number.

Page 6 of 6 Signed E/416

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