CERTIFICATE OF APPROVAL No CAF 196

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

Designated CERTIFIRE Approved Door Manufacturers as modified by

DOORPAC LIMITED

Unit 6 Ranskill Court, Sheffield, S9 5FZ Tel: 01142 561615 Fax: 01142 561612

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

SCOPE OF APPROVAL

Approved for processing of fire doors and/or blanks manufactured by CERTIFIRE approved companies as specified in this certificate: Blank conversion, apertures; glazing of apertures and door frames

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: 29th May 2008 Reissued: 26th April 2019 Valid to: 25th April 2024

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

Registered Office: 10 Lower Grosvenor Place, London, United Kingdom, SW1W 0EN. Company Registration No: 11371436

CERTIFICATE No CAF 196 DOORPAC LIMITED

GLAZED APERTURES and DOOR FRAMES (Premdor Crosby Limited)

- 1. This approval relates to the cutting of apertures with or without glazing in doors supplied by Premdor Crosby Limited and to the manufacture of doorframes. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified doors for which the cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

Premdor Crosby Certificate No	Timber Door Product	Aperture Cutting	Glazing of Apertures	Manufacture of Frames	Resizing
CF195	FD30 Premdor Fireshield	~	~	~	×
CF198	FD30 Moulded Skin Chipboard Core	~	~	~	×
CF240	FD30 PremCORE	~	~	~	~
CF240A	FD30 Strebord 44	~	~	~	~
CF241	FD60 PremCORE	~	~	~	~
CF241A	FD60 Strebord 54	~	~	~	~
CF302	FD60 Flaxcore	×	×	~	×
CF380	FD30 Tubecore Lite	~	~	~	×
CF625	FD30 PremCORE Lite (L)	~	~	~	~

Note: The scope of approval and field of application for the doors is contained in the above referenced certificates.

- 4. Apertures, glazing and 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 options.
- 6. Processing is conducted in accordance with Premdor Crosby Limited procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.

Approved products carry both the original manufacturer's CERTIFIRE approval label, a second label identified with the processor's name and contact number, the CERTIFIRE name, or name and mark, and the CERTIFIRE certificate number and a unique serial number.

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for by-

CERTIFICATE No CAF 196 DOORPAC LIMITED

GLAZED APERTURES and DOOR FRAMES (Vicaima Limited)

- 1. This approval relates to the cutting of apertures with or without glazing in doors supplied by Vicaima Limited and to the manufacture of doorframes. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified doors for which the cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

Vicaima Certificate No	Timber Door Product	Aperture Cutting	Glazing of Apertures	Manufacture of Frames	Resizing
CF218	FD30 'SDC'	~	~	~	×
CF454	FD60	~	~	~	×

- **Note:** The scope of approval and field of application for the doors is contained in the above referenced certificates.
- 4. Apertures, glazing and frames shall be in accordance with Vicaima 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 options.
- 6. Processing is conducted in accordance with Vicaima Limited procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.
- 10. Approved products carry both the original manufacturer's CERTIFIRE approval label and a second 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.

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Pol Ragg-

CERTIFICATE No CAF 196 DOORPAC LIMITED

BLANK CONVERSION, GLAZED APERTURES and DOOR FRAMES (Halspan Limited)

- 1. This approval relates to the sizing and lipping and cutting of apertures, with or without glazing, in blanks supplied by Halspan Limited and to the manufacture of door frames. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified blanks for which the sizing and lipping of blanks, cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

Halspan Ltd Certificate Number	Timber Door Product	Sizing and lipping	Aperture Cutting	Glazing of Apertures	Manufacture of Frames
CF435	FD30 Prima blank	~	~	~	~
CF436	FD60 Prima blank	~	~	~	~
CF534	FD30 Optima blank	v	~	~	~
CF535	FD60 Optima blank	~	~	~	~

- **Note:** The scope of approval and field of application for the doors is contained in the above referenced certificates.
- 4. Lippings, apertures, glazing and 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 options.
- 6. Processing is conducted in accordance with Halspan Limited procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.
- 10. Approved products 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.

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CERTIFICATE No CAF 196 DOORPAC LIMITED

BLANK CONVERSION, GLAZED APERTURES and DOOR FRAMES (Pacific Rim Wood Limited)

- 1. This approval relates to the sizing and lipping and cutting of apertures, with or without glazing, in blanks supplied by Pacific Rim Wood Limited and to the manufacture of door frames. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified blanks for which the sizing and lipping of blanks, cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

PRW Ltd Certificate Number	Timber Door Product	Sizing and lipping	Aperture Cutting	Glazing of Apertures	Manufacture of Frames
CF5260	FD30 Flamebreak blank	~	~	~	~
CF5261	FD60 Flamebreak blank	~	~	~	v

Note: The scope of approval and field of application for the doors is contained in the above referenced certificates.

- 4. Lippings, apertures, glazing and frames shall be in accordance with Pacific Rim Wood 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 options.
- 6. Processing is conducted in accordance with Pacific Rim Wood Limited procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.
- 10. Approved products 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.

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CERTIFICATE No CAF 196 DOORPAC LIMITED

BLANK CONVERSION, GLAZED APERTURES and DOOR FRAMES (Financiera Maderera SA)

- 1. This approval relates to the sizing and lipping and cutting of apertures, with or without glazing, in blanks supplied by Financiera Maderera SA and to the manufacture of door frames. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified blanks for which the sizing and lipping of blanks, cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

FINSA Certificate Number	Timber Door Product	Sizing and lipping	Aperture Cutting	Glazing of Apertures	Manufacture of Frames
CF5389	Superpan FD30	~	~	~	~

- **Note:** The scope of approval and field of application for the doors is contained in the above referenced certificates.
- 4. Lippings, apertures, glazing and frames shall be in accordance with Financiera Maderera SA construction specifications and data sheets for the above referenced products.
- 5. Please refer to the relevant / current CERTIFIRE data sheet for suitable frame material options.
- 6. Processing is conducted in accordance with Financiera Maderera SA procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.
- 10. Approved products 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.

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Pol Ragg-

CERTIFICATE No CAF 196 DOORPAC LIMITED

BLANK CONVERSION, GLAZED APERTURES and DOOR FRAMES (Doorpac Limited)

- 1. This approval relates to the sizing and lipping and cutting of apertures, with or without glazing, in blanks supplied by Doorpac Limited and to the manufacture of door frames. Subject to the undermentioned conditions, the doors will meet the requirements as detailed in the relevant certificates.
- 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 certified blanks for which the sizing and lipping of blanks, cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

Doorpac Ltd Certificate Number	Timber Door Product	Sizing and lipping	Aperture Cutting	Glazing of Apertures	Manufacture of Frames
CF5228	FD30 Strebord 44	~	~	~	~
CF5229	FD60 Strebord 54	~	~	✓	v

Note: The scope of approval and field of application for the doors is contained in the above referenced certificates.

- 4. Lippings, apertures, glazing and frames shall be in accordance with Doorpac 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 options.
- 6. Processing is conducted in accordance with Doorpac Limited procedures.
- 7. The process is approved on the basis of on-going certification of quality management system to ISO 9001.
- 8. Inspection and surveillance of factory production control
- 9. The approval relates to on-going production.
- 10. Approved products 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.

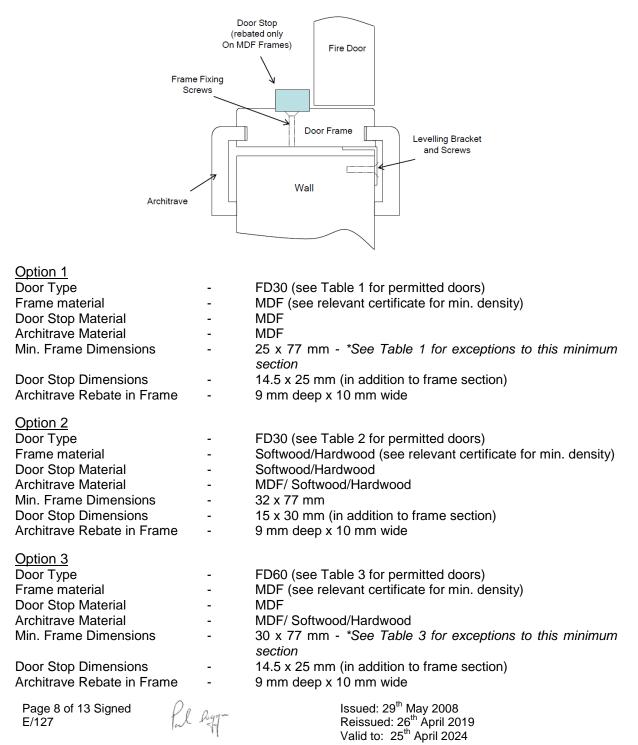
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CERTIFICATE No CAF 196 DOORPAC LIMITED

QUICK 2 FIT FIRE DOOR FRAMES

Frame (all frames must be fitted with intumescent seals as required by the relevant door certificate)



CERTIFICATE No CAF 196 DOORPAC LIMITED

Option 4		
Door Type	-	FD60 (see Table 4 for permitted doors)
Frame material	-	Hardwood (see relevant certificate for min. density)
Door Stop Material	-	Hardwood
Architrave Material	-	MDF/ Softwood/Hardwood
Min. Frame Dimensions	-	32 x 77 mm - *See Table 4 for exceptions to this minimum
		section
Door Stop Dimensions	-	15 x 30 mm (in addition to frame section)
Architrave Rebate in Frame	-	9 mm deep x 10 mm wide

Table 1 – MDF Framed FD30 Doors (Option 1)

Certificate No.	Timber Door Product	Certificate No.	Timber Door Product
CF195	Premdor Fireshield	CF435*	Halspan FD30 Prima
CF198	Premdor FD30 Moulded Skin Chipboard Core	CF534*	Halspan FD30 Optima
CF240*	Premdor FD30 PremCORE	CF5228*	Doorpac FD30 Strebord 44
CF240A	Premdor FD30 Strebord 44	CF5260*	PRW FD30 Flamebreak
CF380	Premdor FD30 Tubecore Lite	CF5389*	FINSA Superpan FD30
CF625*	Premdor FD30 PremCORE Lite (L)	CF218*	Vicaima FD30 (Standard Duty Core) Timber Door Assemblies

* Requires alternative MDF frame minimum section sizes, the sizes given in the relevant door certificate supersede those given in this certificate and must be complied with.

** Please note that CERTIFIRE door certificates are subject to change and therefore should be checked with regards to material suitability before proceeding

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CERTIFICATE No CAF 196 DOORPAC LIMITED

Table 2 – Softwood Framed FD30 Doors (Option 2)

Certificate No.	Timber Door Product	Certificate No.	Timber Door Product
CF195	Premdor Fireshield	CF435	Halspan FD30 Prima
CF198	Premdor FD30 Moulded Skin Chipboard Core	CF534	Halspan FD30 Optima
CF240	Premdor FD30 PremCORE	CF5228*	Doorpac FD30 Strebord 44
CF240A	Premdor FD30 Strebord 44	CF5260	PRW FD30 Flamebreak
CF380	Premdor FD30 Tubecore Lite	CF5389	FINSA Superpan FD30
CF625	Premdor FD30 PremCORE Lite (L)	CF218	Vicaima FD30 (Standard Duty Core) Timber Door Assemblies

* Requires alternative softwood / hardwood frame minimum section sizes, the sizes given in the relevant door certificate supersede those given in this certificate and must be complied with.

** Please note that CERTIFIRE door certificates are subject to change and therefore should be checked with regards to material suitability before proceeding

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Pol Byg-

CERTIFICATE No CAF 196 DOORPAC LIMITED

Table 3 – MDF Framed FD60 Doors (Option 3)

Certificate No.	Timber Door Product	Certificate No.	Timber Door Product
CF241	Premdor FD60 Premcore	CF5229**	Doorpac FD60 Strebord 54
CF241A	Premdor FD60 Strebord 54		

* Requires alternative MDF frame minimum section sizes, the sizes given in the relevant door certificate supersede those given in this certificate and must be complied with.

** Restricted to single-acting door assemblies only and shall incorporate Pyroplex FO8700 Graphite Rigid box intumescent seals.

*** Please note that CERTIFIRE door certificates are subject to change and therefore should be checked with regards to material suitability before proceeding

Table 4 – Hardwood Framed FD60 Doors (Option 4)

Certificate No.	Timber Door Product	Certificate No.	Timber Door Product
CF241	Premdor FD60 PremCORE	CF436	Halspan FD60 Prima
CF241A	FD60 Strebord 54	CF535	Halspan FD60 Optima
CF302*	Premdor Crosby Limited FD60 Flush Flax Door Assemblies	CF454	Vicaima Limited FD60 Prima Timber Door Assemblies
CF5261	PRW FD60 Flamebreak	CF5229	Doorpac FD60 Strebord 54

* Requires alternative hardwood frame minimum section sizes, the sizes given in the relevant door certificate supersede those given in this certificate and must be complied with.

** Please note that CERTIFIRE door certificates are subject to change and therefore should be checked with regards to material suitability before proceeding

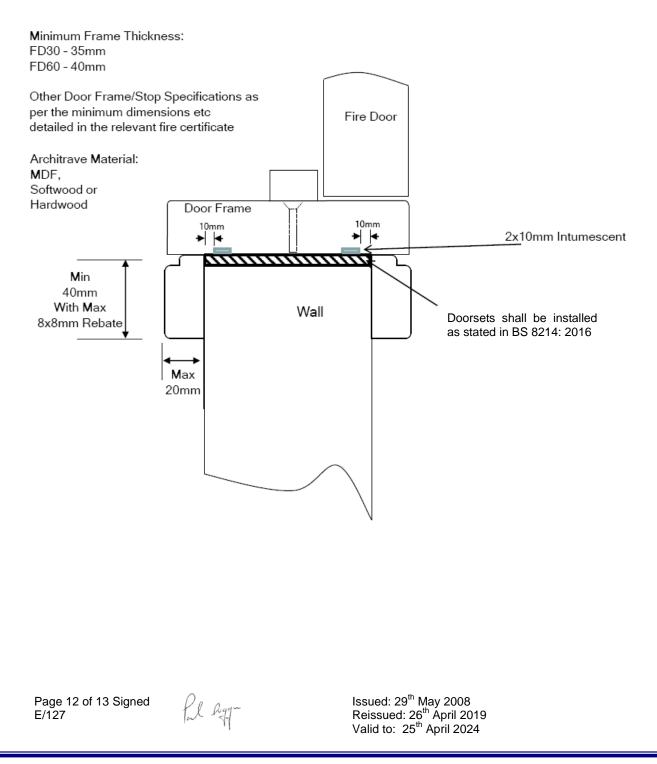
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CERTIFICATE No CAF 196 DOORPAC LIMITED

Timber System 4 Frames

Frame (all frames must be fitted with intumescent seals as required by the relevant door certificate)



CERTIFICATE No CAF 196 DOORPAC LIMITED

Timber System 5 Frames

Frame (all frames must be fitted with intumescent seals as required by the relevant door certificate)

Door Frame/Stop Specifications as per the minimum dimensions etc detailed in the relevant fire certificate Door Stop Fire Door Frame Fixing Screws Minimum 24 mm Doorsets shall be installed as stated in BS 8214: 2016 Rebate 6x6mm. Architrave-less **Finishing Bracket** Skim Coat Wall Thickness Varies Plasterboard

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