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## CERTIFICATE OF APPROVAL

### No CAF 196

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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:

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#### 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: 29<sup>th</sup> May 2008  
Revised: 22<sup>nd</sup> September 2020  
Valid to: 25<sup>th</sup> April 2024

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## 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.
10. 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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Issued: 29<sup>th</sup> May 2008  
Revised: 22<sup>nd</sup> September 2020  
Valid to: 25<sup>th</sup> April 2024



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## CERTIFICATE No CAF 196 DOORPAC LIMITED

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### 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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## CERTIFICATE No CAF 196

### DOORPAC LIMITED

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#### 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	✓	✓	✓	✓
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.

## 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	✓	✓	✓	✓

**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

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#### 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.

## 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	✓	✓	✓	✓

**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.



## CERTIFICATE No CAF 196 DOORPAC LIMITED

### GLAZED APERTURES and DOOR FRAMES (JELD-WEN Limited)

1. This approval relates to the cutting of apertures with or without glazing in doors supplied by JELD-WEN 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 doors for which the cutting of apertures, subsequent glazing thereof and provision of frames is approved are as following:

JELD-WEN Certificate Number	Timber Door Product	Aperture Cutting	Glazing of Apertures	Manufacture of Frames	Resizing & Relipping
CF160	FD30 Flush & Die Formed	✓	✓	✓	✗
CF192	FD30 Tubeboard	✓	✓	✓	✗
CF271	FD30 Doors	✓	✗	✓	✗
CF433	FD30 Doors	✗	✗	✓	✗
CF572	FD30 Doors	✗	✗	✓	✗
CF573	FD30 Doors	✗	✗	✓	✗
CF5143	FD30 Doors	✓	✓	✓	✓
CF5478	FD30 Flush & Die Formed	✗	✗	✓	✗
CF177	FD60 Flush	✓	✓	✓	✗
CF179	FD60 Die-formed	✗	✗	✓	✗
CF331	FD60 Doors	✓	✓	✓	✓

**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 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 options.
6. Processing is conducted in accordance with JELD-WEN UK Limited procedures.
7. The process is approved on the basis of on-going certification of quality management system to ISO 9001:2015.
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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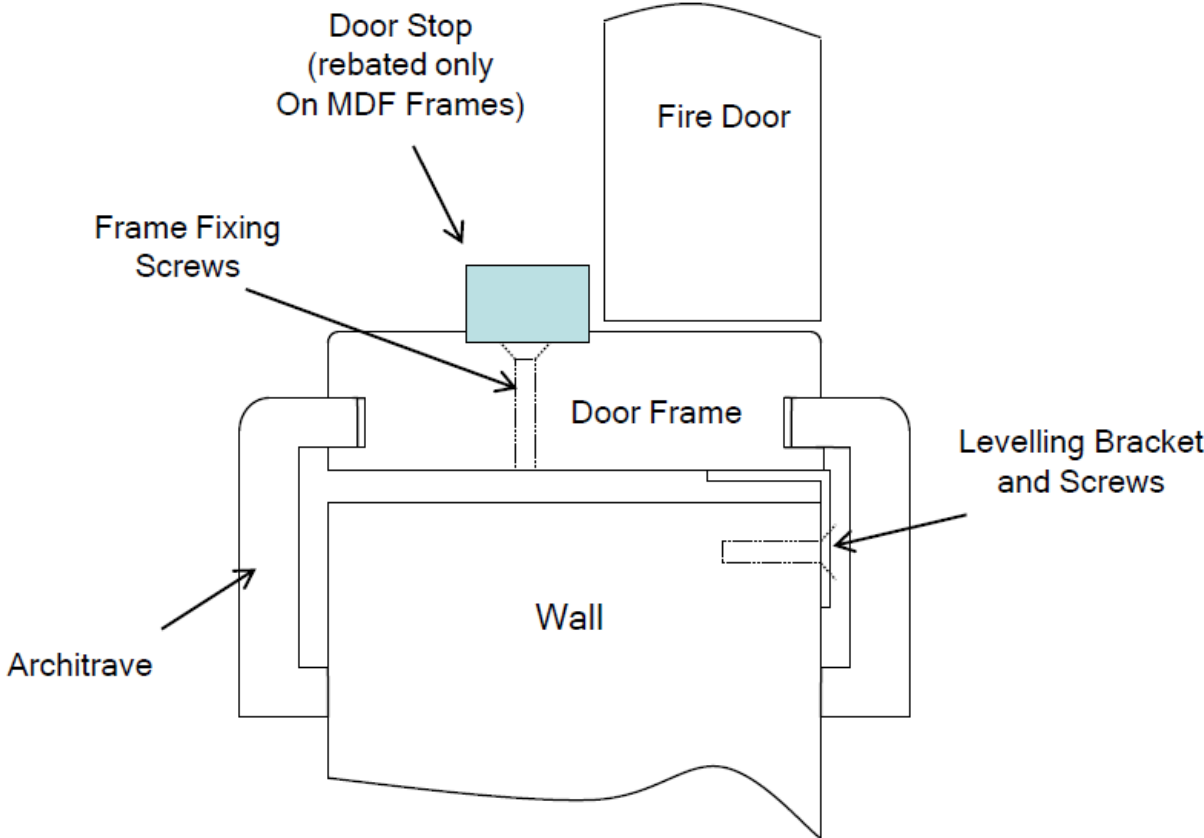
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Revised: 22<sup>nd</sup> September 2020  
Valid to: 25<sup>th</sup> April 2024



## 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

### QUICK 2 FIT FIRE DOOR FRAMES

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

#### **Option 1**

Door Type:	FD30 (see Table 1 for permitted doors)
Frame material:	MDF (see relevant CERTIFIRE certificate for min. density)
Door Stop Material:	MDF
Architrave Material:	MDF
Min. Frame Dimensions:	25 x 77 mm - <i>*See Table 1 for exceptions to this minimum section</i>
Door Stop Dimensions:	14.5 x 25 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	Timber Door Product	Certificate	Timber Door Product
CF195	Premdor Fireshield	CF160	Jeld-Wen FD30 Timber Door
CF198	Premdor FD30 Moulded Skin Chipboard Core	CF192	Jeld-Wen FD30 Tubeboard Core
CF240*	Premdor FD30 PremCORE	CF572	Jeld-Wen FD30 Timber Door
CF240A	Premdor FD30 Strebord 44	CF573	Jeld-Wen FD30 Timber Door
CF380	Premdor FD30 Tubecore Lite	CF5143	Jeld-Wen FD30 Linex Door
CF625*	Premdor FD30 PremCORE Lite (L)	CF5478	Jeld-Wen FD30 Timber Door
CF435*	Halspan FD30 Prima	CF433	Corinthian Industries (Asia) SDN BHD FD30 Panelled Door
CF534*	Halspan FD30 Optima	CF218*	Vicaima FD30 (Standard Duty Core) Timber Door Assemblies
CF5228*	Doorpac FD30 Strebord 44	CF5389*	FINSA Superpan FD30
CF5260*	PRW FD30 Flamebreak		

**\* 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**



## 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)**

#### **Option 2**

Door Type:	FD30 (see Table 2 for permitted doors)
Frame material:	Softwood/Hardwood (see relevant CERTIFIRE certificate for min. density & species restrictions)
Door Stop Material:	Softwood/Hardwood
Architrave Material:	MDF/ Softwood/Hardwood
Min. Frame Dimensions:	32 x 77 mm
Door Stop Dimensions:	15 x 30 mm (in addition to frame section)
Architrave Rebate in Frame:	9 mm deep x 10 mm wide

#### **Table 2 –Softwood Framed FD30 Doors (Option 2)**

Certificate	Timber Door Product	Certificate	Timber Door Product
CF195	Premdor Fireshield	CF160	Jeld-Wen FD30 Timber Door
CF198	Premdor FD30 Moulded Skin Chipboard Core	CF192	Jeld-Wen FD30 Tubeboard Door
CF240	Premdor FD30 PremCORE	CF271*	Jeld-Wen FD30 Laminated Door
CF240A	Premdor FD30 Strebord 44	CF572	Jeld-Wen FD30 Timber Door
CF380	Premdor FD30 Tubecore Lite	CF573	Jeld-Wen FD30 Timber Door
CF625	Premdor FD30 PremCORE Lite (L)	CF5143	Jeld-Wen FD30 Linex Door
CF435	Halspan FD30 Prima	CF5478	Jeld-Wen FD30 Timber Door
CF534	Halspan FD30 Optima	CF433	Corinthian Industries (Asia) SDN BHD FD30 Panelled Door
CF5228*	Doorpac FD30 Strebord 44	CF5389	FINSA Superpan FD30
CF5260	PRW FD30 Flamebreak	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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## CERTIFICATE No CAF 196

### DOORPAC LIMITED

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#### QUICK 2 FIT FIRE DOOR FRAMES

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

#### **Option 3**

Door Type: FD60 (see Table 3 for permitted doors)  
Frame material: MDF (see relevant CERTIFIRE certificate for min. density)  
Door Stop Material: MDF  
Architrave Material: MDF/ Softwood/Hardwood  
Min. Frame Dimensions: 30 x 77 mm - *\*See Table 3 for exceptions to this minimum section*  
Door Stop Dimensions: 14.5 x 25 mm (in addition to frame section)  
Architrave Rebate in Frame: 9 mm deep x 10 mm wide

#### **Table 3 – MDF Framed FD60 Doors (Option 3)**

Certificate	Timber Door Product	Certificate	Timber Door Product
CF241	Premdor FD60 Premcore	CF5229*	Doorpac FD60 Strebord 54
CF241A	Premdor FD60 Strebord 54	CF331	Jeld-Wen FD60 Timber Door

**\* 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**



## 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)**

#### **Option 4**

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

**Table 4 – Hardwood Framed FD60 Doors (Option 4)**

Certificate	Timber Door Product	Certificate	Timber Door Product
CF241	Premdor FD60 PremCORE	CF177	Jeld-Wen FD60 Timber Door
CF241A	FD60 Strebord 54	CF179*	Jeld-Wen FD60 Dieformed / Flush Timber Door
CF302*	Premdor Crosby Limited FD60 Flush Flax Door Assemblies	CF331	Jeld-Wen FD60 Timber Door
CF5261	PRW FD60 Flamebreak	CF5229	Doorpac FD60 Strebord 54
CF436	Halspan FD60 Prima	CF454	Vicaima Limited FD60 Prima Timber Door Assemblies
CF535	Halspan FD60 Optima		

**\* 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**

## 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)**

Minimum Frame Thickness:

FD30 - 35mm

FD60 - 40mm

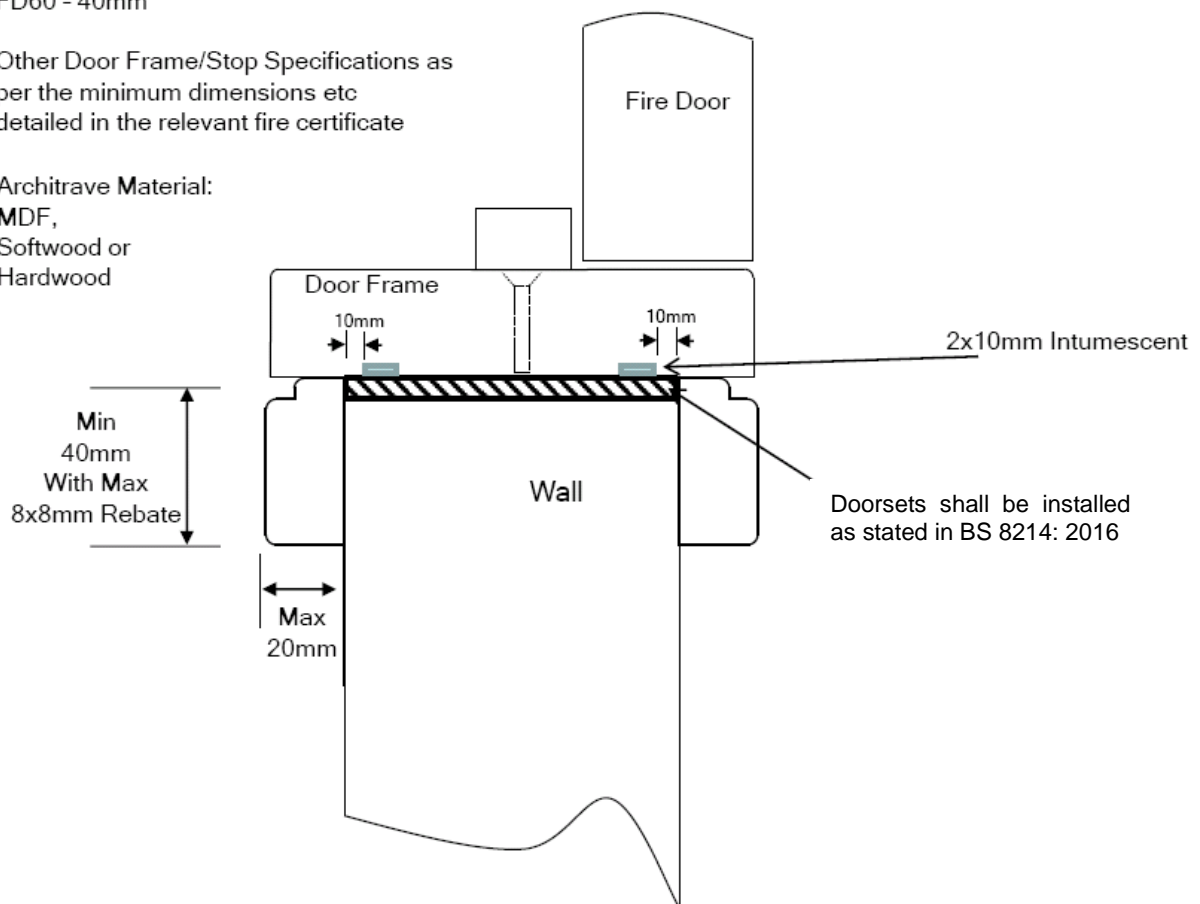
Other Door Frame/Stop Specifications as per the minimum dimensions etc detailed in the relevant fire certificate

Architrave Material:

MDF,

Softwood or

Hardwood

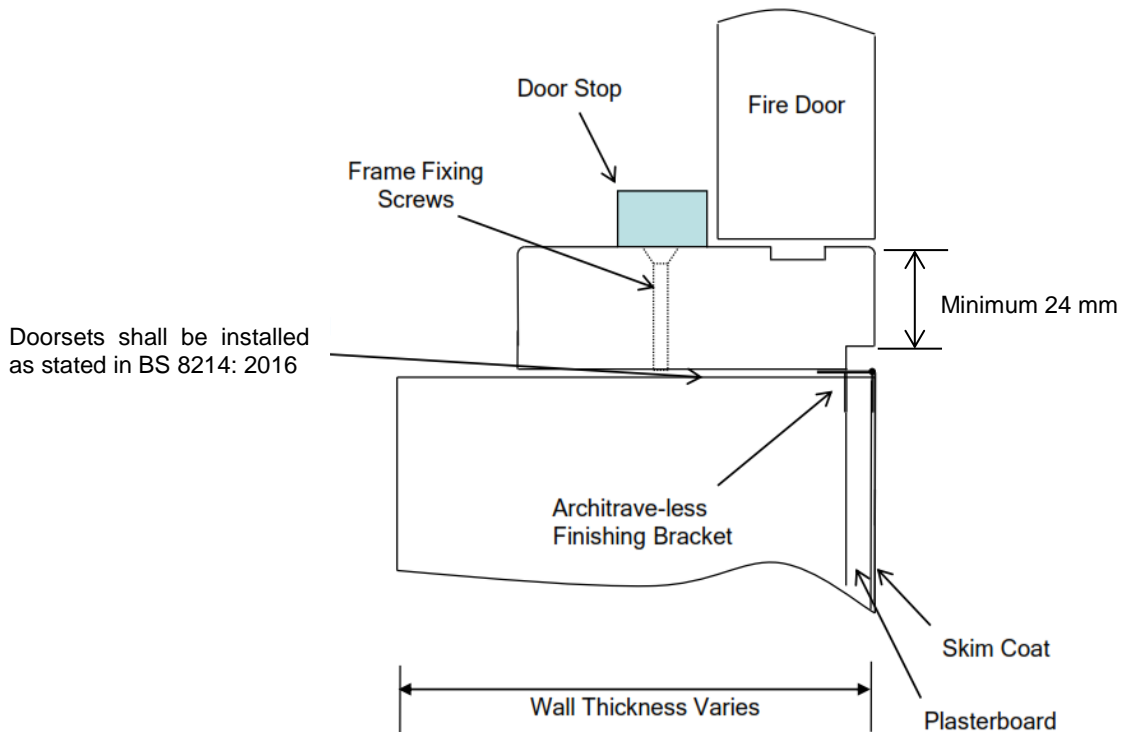


## CERTIFICATE No CAF 196 DOORPAC LIMITED

### 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

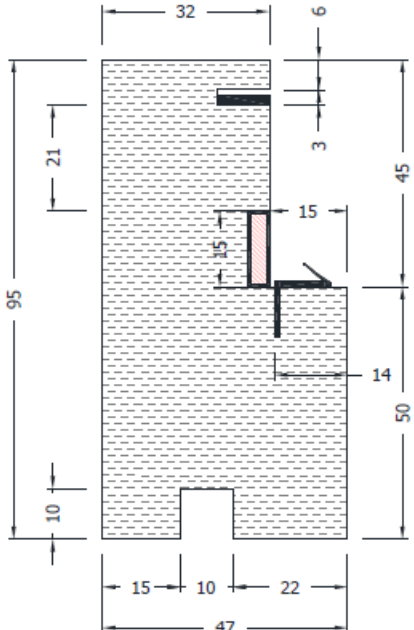


## CERTIFICATE No CAF 196 DOORPAC LIMITED

### GU MULTIPOINT LOCKS

Single-acting, single-leaf, latched (Top / middle / bottom) door assemblies utilising Flamebreak FF630 44 mm thick blanks as certificated within CF5260 may include GU Secury Auto bolting multipoint locks complete with GU adjustable Keeps, in accordance with the specification details below:

Configuration	Max Height (mm)	Max Width (mm)	Max Area (m <sup>2</sup> )
Single-acting, Single-leaf Latched (top / middle / bottom)	2040 (at 924 wide)	924 (at 2040 high)	1.88

Door Frame	
Material:	Hardwood: Minimum density 640kg/m <sup>3</sup>
Section Size:	Minimum 95 mm by 47 mm thick complete with a 15 mm deep rebate
Jointing:	Butt jointed & secured using 3 No.5 by 90 mm CSK screws at each joint.
Intumescent:	1No. Mann McGowan Pyrostrip 500P (CF356) seal with overall dimensions 15 mm wide by 4 mm thick positioned 30 mm from the opening face of the frame, within the frame reveal, and 1No. BASF Wolman GmbH SP1020N, Mono Ammonium Phosphate intumescent with overall dimensions 10 mm wide by 2 mm thick positioned 6 mm from the opening face of the frame, within the frame reveal.
Smoke Seal:	Lorient LAS1206K interference fitted into rebate with adhesive backing.
Frame Details:	 <p>The diagram shows a cross-section of a door frame with the following dimensions: overall height 95 mm, overall width 47 mm, top flange height 21 mm, top flange width 32 mm, top flange thickness 6 mm, top flange depth 3 mm, top flange rebate depth 15 mm, top flange rebate width 15 mm, top flange rebate depth 14 mm, bottom flange height 10 mm, bottom flange width 15 mm, bottom flange depth 10 mm, bottom flange width 22 mm, and bottom flange depth 50 mm.</p>



## CERTIFICATE No CAF 196 DOORPAC LIMITED

<b>Door Leaf</b>		
Door Core:	Flamebreak FF630 Blank at 44 mm thick minimum	
Door Lippings:	Material:	Hardwood: Minimum density 640kg/m <sup>3</sup>
	Top & Bottom edge:	8 mm thick (± 0.5 mm)
	Vertical Hang edge:	8 mm thick (± 0.5 mm)
	Vertical lock edge:	10 mm thick (± 0.5 mm)
<b>Multipoint Lock – latched (top / middle / bottom)</b>		
Manufacturer:	Gretch-Unitas (GU)	
Reference	Locks:	Secury Auto A2 1770 Multipoint lock (M101313)
	Centre Keep:	L-10000-14-L-1 or L-10000-14-R-1
	Top & Bottom Keeps:	L-10000-14-0-1
	Cylinder:	Securefast / Apecs XS1 Euro Profile cylinder / thumbturn or Double Euro Profile cylinder.
	Security Escutcheon:	Securefast SSEDKC security escutcheon
Dimensions:	Lock Forend:	1770 mm long by 20 mm wide by 3 mm thick
	Centre lock case:	184 mm long by 63 mm wide by 20 mm thick
	Top & Bottom Case:	120 mm long by 44 mm wide by 20 mm thick
	Centre Keep:	210 mm long by 27 mm wide by 21.5 mm deep, with 3 mm thick forends
	Top & Bottom Keep:	140 mm long by 27 mm wide by 24 mm deep, with 3 mm thick forends
Intumescent: protection	Centre, Top & Bottom Lock cases:	All 3No lock cases are to be fully encased with a Flexifire intumescent kit comprising of 1 mm thick Graphite intumescent sheet material
	Centre, Top & Bottom Keeps:	The keeps & keep forends are to be bedded on a Flexifire intumescent kit comprising of 1 mm thick Graphite intumescent sheet material, positioned to the sides and lower edge of each keep pockets and behind the keep forends and keep bodies.
	Cylinder:	Norseal NOR910 graphite based intumescent sheet material to the cylinder recess

- Recessing for locks shall result in a tight fit, allowing for the intumescent protection specified.
- No restriction on type and material of face fixed mechanical lever handles and knobs.
- The Euro profile cylinder recess in the door face shall follow the shape of the cylinder and result in a tight fit, allowing for the intumescent protection specified.

All other scope relating to the CF5260 doorset design should comply with CF5260 accordingly.