

A photograph of a light-colored wooden door with a glass insert, set in a stone wall. To the left of the door is a black downspout. To the right is a hanging basket with green plants. In the foreground, there are potted plants with purple flowers and green foliage. The text 'DOOR FRAMES GUIDE' is overlaid in the bottom left corner.

**DOOR
FRAMES
GUIDE**



CHOOSING EXTERNAL DOOR FRAMES

All external door frames are designed for long-lasting performance and easy installation.

- Assembled oak veneer door frames are available to complement oak Stormsure window ranges and oak external doors. These are made to order. Flatpack oak veneer doorframes are available from stock.
- Manufactured from quality redwood and oak with hardwood sills as standard where applicable
- Rebated to suit 44mm doors
- 170mm standard sill
- 140mm optional sill
- Fitted heavy duty PVC waterbar (not on mobility frames)
- Supplied with a harmonising basecoat stain ready for on-site finishing
- Fully finished door frames available to special order
- Factory-glazed front entrance frames available to special order including PATT 70, PATTSC, Vertical Bar, see page 6.
- Factory-glazed fixed top lights available on storey height frames available to special order.

For more information on Building Regulations Part 'L', please refer to our Timber Windows Specification Guide, available at www.jeld-wen.co.uk

Door frame and threshold

Building Regulations Part 'M' Mobility Amendment requires disabled access into buildings to be over a threshold no higher than 15mm (as illustrated on page 4).

Mobility

Mobility door frames are supplied with a threshold pack. This pack is loose and requires on-site fixing. Head packers are available to order if required.

Factory finish options



Primed (Cream) for site finishing



Standard basecoat stain for site finishing (softwood only)



Hardwood harmonising basecoat stain for site finishing

Oak timber option (unfinished)



Available where indicated

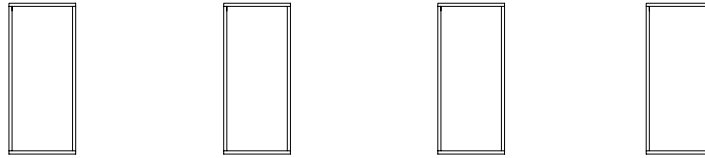
Optional finishes

For extra durability we strongly recommend that you purchase primed door frames for external use. Primed frames are guaranteed for 3 months, base coat stained frames are guaranteed for 1 month before site decoration is required. Please state "primed" or "stained" when ordering.

ASSEMBLED DOOR FRAMES

IMPERIAL WEATHERSTRIPPED - WITH SILL

To suit imperial doors
1981mm (6'6") high and
2032mm (6'8") high



		Inward Opening Height 2076mm	Inward Opening Height 2127mm	Outward Opening Height 2076mm	Outward Opening Height 2127mm
Frame Width	Door Width	Code	Code	Code	Code
Softwood					
1006mm	914mm (3'0")	FN30M		FX30M	
930mm	838mm (2'9")	FN29M		FX29M	
905mm	813mm (2'8")		FN28M		FX28M
854mm	762mm (2'6")	FN26M		FX26M	
778mm	686mm (2'3")	FN23M		FX23M	
Hardwood					
1006mm	914mm (3'0")	FN30MH		FX30MH	
930mm	838mm (2'9")	FN29MH		FX29MH	
854mm	762mm (2'6")	FN26MH		FX26MH	
Oak					
1006mm	914mm (3'0")	OFN30M		OFX30M	
930mm	838mm (2'9")	OFN29M		OFX29M	
905mm	813mm (2'8")		OFN28M		OFX28M
854mm	762mm (2'6")	OFN26M		OFX26M	

Actual frame sizes quoted.

IMPERIAL WEATHERSTRIPPED - NO SILL

To suit imperial doors
1981mm (6'6") high and
2032mm (6'8") high



		Inward and Outward Opening Height 2031mm*	Inward and Outward Opening Height 2082mm*
Frame Width	Door Width	Code	Code
Softwood			
1006mm	914mm (3'0")	F30	
930mm	838mm (2'9")	F29	
905mm	813mm (2'8")		F28
854mm	762mm (2'6")	F26	
778mm	686mm (2'3")	F23	
Hardwood			
1006mm	914mm (3'0")	F30H	
930mm	838mm (2'9")	F29H	
854mm	762mm (2'6")	F26H	

Actual frame sizes quoted. *Suitable for use with separate threshold.

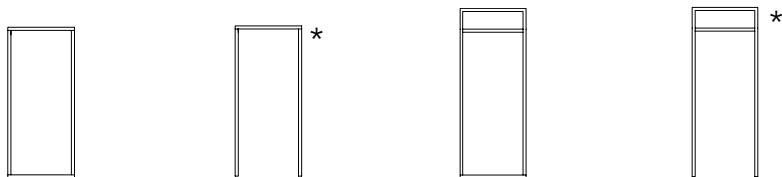


(Image shown with sill option)

ALL SIZES SHOWN ARE
ACTUAL FRAME SIZE

IMPERIAL WEATHERSTRIPPED - MOBILITY

To suit imperial doors
1981mm (6'6") high



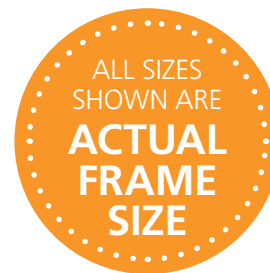
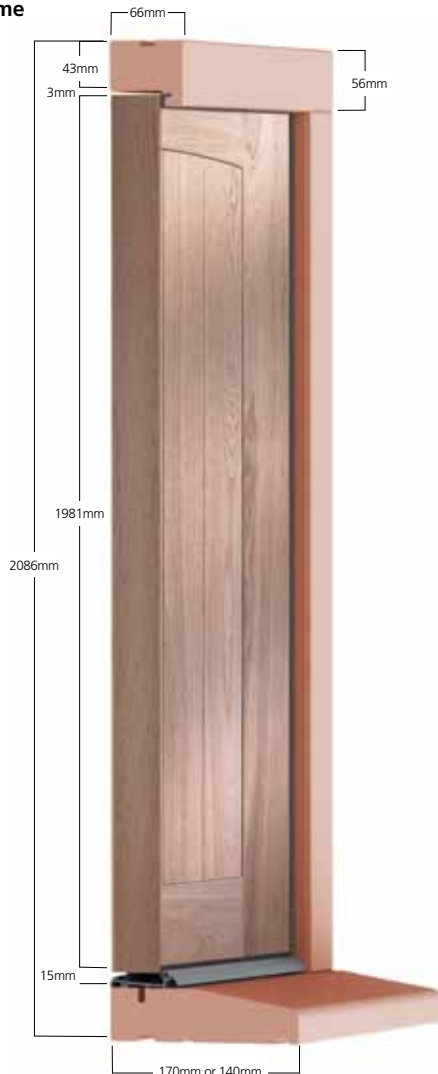
		Inward Opening Height 2086mm	Inward and Outward Opening Height 2041mm	Inward Opening Plus Glazing Options Height 2395mm	Inward and Outward Opening Plus Glazing Options Height 2395mm
Frame Width	Door Width	Code	Code	Code	Code
Softwood					
1006mm	914mm (3'0")	FN30M-MOB	F30M	VFN30M-MOB	VF30M
930mm	838mm (2'9")	FN29M-MOB	F29M	VFN29M-MOB	VF29M
Hardwood					
1006mm	914mm (3'0")	FN30MH-MOB	F30MH	VFN30MH-MOB	VF30MH
930mm	838mm (2'9")	FN29MH-MOB	F29MH	VFN29MH-MOB	VF29MH
Oak					
1006mm	914mm (3'0")	OFN30M-MOB			
930mm	838mm (2'9")	OFN29M-MOB			

Actual frame sizes quoted.

*Extended jambs to allow mobility threshold up to 14mm high.

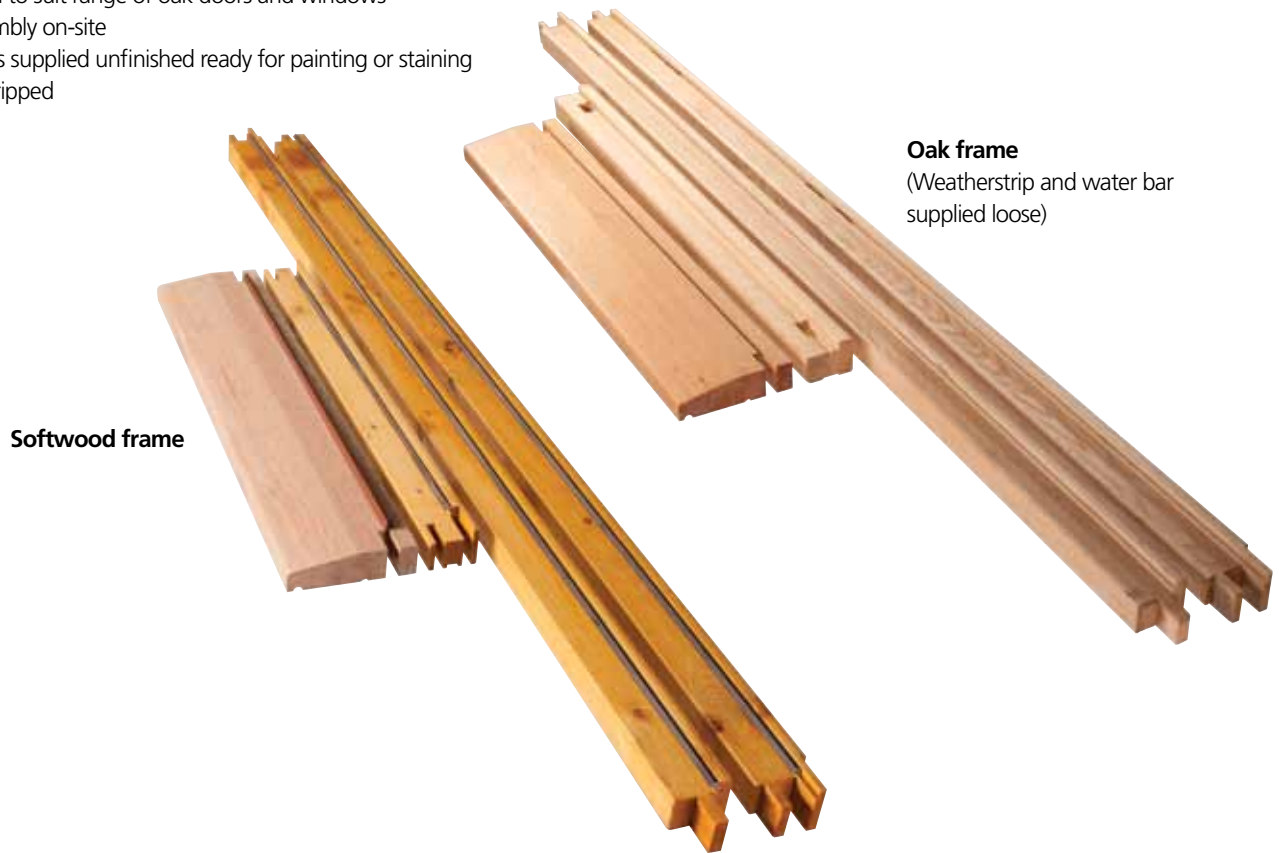
Vertical section of door frame

(Diagram shown not to scale).



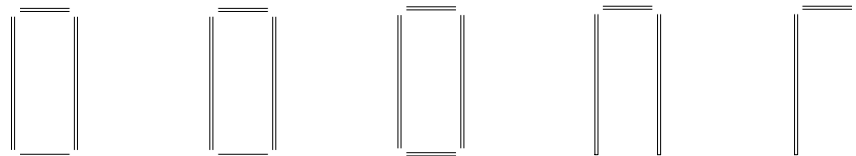
FLAT PACK DOOR FRAMES

- Oak option to suit range of oak doors and windows
- Easily assembly on-site
- Oak frames supplied unfinished ready for painting or staining
- Weatherstripped
- 170mm sill


Softwood frame
Oak frame
 (Weatherstrip and water bar supplied loose)

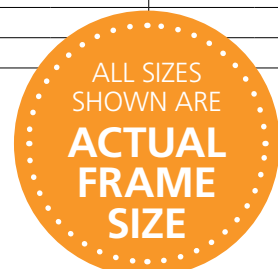
IMPERIAL WEATHERSTRIPPED

To suit imperial doors
 1981mm (6'6") high and
 2032mm (6'8") high



		Inward/Outward Opening Reversible Sill Height 2076mm	Inward/Outward Opening Reversible Sill Height 2127mm	Inward Opening Mobility Height 2076mm	Inward & Outward Opening No Sill Height 2031mm	Inward & Outward Opening No Sill Height 2082mm
Frame Width	Door Width	Code	Code	Code	Code	Code
Softwood						
930mm	838mm (2'9")	PF29M		PFN29M-MOB	PF29	
905mm	813mm (2'8")		PFN28M			PF28
854mm	762mm (2'6")	PF26M			PF26	
Oak						
1006mm	914mm (3'0")	POF30M		POFN30M-MOB		
930mm	838mm (2'9")	POF29M		POFN29M-MOB		
905mm	813mm (2'8")		POFN28M			
854mm	762mm (2'6")	POF26M				

Actual frame sizes quoted.



FRONT ENTRANCE FRAMES

When ordering, please state "as catalogue" or "opposite catalogue". "as catalogue" means the sidelight is on the left when viewed from the outside.

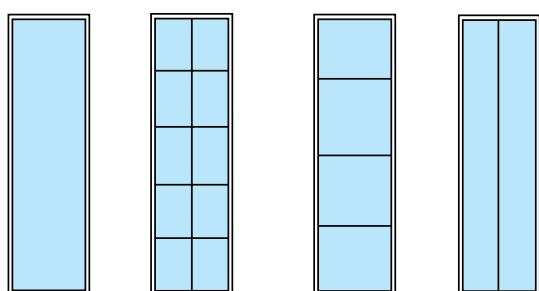
Mobility

We supply entrance frames (838mm door size) fitted with 170mm mobility sills. With these frames, we supply a low-level threshold loose for on-site fitting.

Factory glazing

We can supply front entrance frames factory-glazed with a variety of different glass types.

Standard factory glazed options



PATT 10

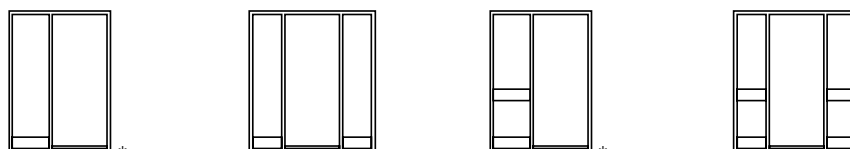
PATT SC

PATT 70

Vertical Bar

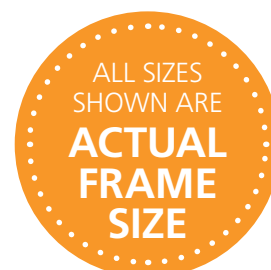
IMPERIAL WEATHERSTRIPPED - DOORS OPEN INWARDS

To suit imperial doors
1981mm (6'6") high and
2032mm (6'8") high



Frame Width	Door Width	Height 2086mm Code	Height 2086mm Code	Height 2086mm Code	Height 2086mm Code
Softwood					
1195mm	838mm	FE120029		FER120029	
1345mm	838mm	FE135029		FER135029	
1495mm	838mm	FE150029		FER150029	FERD150029
1645mm	838mm	FE165029	FED165029	FER165029	FERD165029
1795mm	838mm	FE180029	FED180029	FER180029	FERD180029
2095mm	838mm		FED210029		FERD210029

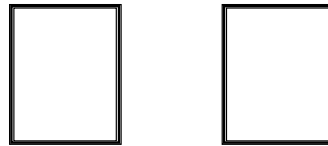
Actual frame sizes quoted.



FRENCH CASEMENT **FRAMES**

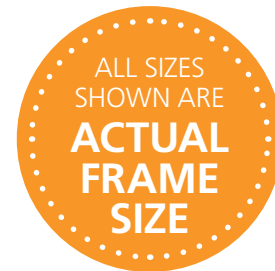
IMPERIAL WEATHERSTRIPPED - FRENCH CASEMENT

To suit pairs of doors with 12mm rebated meeting stiles



		Inward Opening Height 2076mm	Outward Opening Height 2076mm
Frame Width	Door Width	Code	Code
Softwood			
1604mm	2 x 762mm	FN40115M	FX40115M
1756mm	2 x 838mm	FN5055M	FX5055M
1260mm	PAIR 1168mm	FN310M	FCP126310

Actual frame sizes quoted.



GARAGE DOOR **FRAMES**

FLAT PACK GARAGE DOOR FRAME

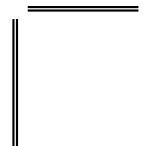
2052mm (1981mm high doors)

2205mm (2134mm high doors)

When assembled the frames suit the door openings of the sizes shown.

They are intended for use with wood, grp or steel retractable doors.

When using timber side-hung garage doors, a suitable stop will be required (not supplied).



Frame Width	Door Width	Door Height	Code
Softwood			
2266mm	2134mm	1981mm	UF7066NS
2266mm	2134mm	2134mm	UF7070NS
2418mm	2286mm	1981mm	UF7666NS
2418mm	2286mm	2134mm	UF7670NS
2570mm	2438mm	1981mm	UF8066NS
2570mm	2438mm	2134mm	UF8070NS
4399mm	4267mm	2134mm	UF14070NS

Actual frame sizes quoted.

FIRE RESISTING DOOR FRAMES

We offer a choice of hardwood 60-minute and softwood 30-minute fire resisting door frames suitable for internal and external use. Both are fitted with 15mm x 4mm intumescent strips as standard. All rebates are 12mm deep, and the frames are tested in compliance with BS 476 Part 22.

Hardwood 60-minute fire resisting door frame fitted with smoke and intumescent seal/strips

This FD60 door frame suits a 54mm (2 1/8") thick door. Fitted with one set of 15mm x 4mm intumescent strip with a smoke seal and one set of 15mm x 4mm intumescent strip.

Softwood 30-minute fire resisting door frame fitted with intumescent strip

Our FD30 door frame suits a 44mm (1 3/4") thick door. Frames available from stock are fitted with one set of 15mm x 4mm intumescent strip. Frames fitted with one set of 15mm x 4mm intumescent strip with a smoke seal are available to order or a 25mm intumescent strip and smoke seal.

HARDWOOD 60 MINUTE FD60 FIRE RESISTING DOOR FRAMES - WITH INTUMESCENT STRIP

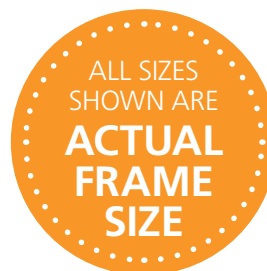


To suit pairs of doors with 12mm rebated meeting stiles



No sill - Open in or out Frame fitted with intumescent strip / smoke seal		
Door Size	Frame Size	Code
762mm x 1981mm (2'6" x 6'6")	851mm x 2030mm	DF26FCA4
813mm x 2032mm (2'8" x 6'8")	901mm x 2081mm	DF28FCA4
838mm x 1981mm (2'9" x 6'6")	927mm x 2030mm	DF29FCA4
726mm x 2040mm	815mm x 2089mm	DF726FCA4
826mm x 2040mm	915mm x 2089mm	DF826FCA4
926mm x 2040mm	1015mm x 2089mm	DF926FCA4

Actual frame sizes quoted.



SOFTWOOD 30 MINUTE FD30 FIRE RESISTING DOOR FRAMES FITTED WITH INTUMESCENT STRIP - SUITABLE FOR INTERNAL AND EXTERNAL USE (BWF-CERTIFIRE FD30 STANDARD DOOR FRAME)

To suit imperial doors 1981mm (6'6") high, 2032mm (6'8") high and metric 2040mm high



		No sill - open in or out		Standard sill 140mm - open in		Flush sill 78mm - open in or out	
		Frame fitted with:					
Door Size	Door Frame Size	Intumescent strip only	Intumescent strip / smoke seal	Intumescent strip only	Intumescent strip / smoke seal	Intumescent strip only	Intumescent strip / smoke seal
762mm x 1981mm (2'6" x 6'6")	851mm x 2030mm	DF26FCA2	SDF26FCA2	DF26FCA1	SDF26FCA1	DF26FCA3	SDF26FCA3
813mm x 2032mm (2'8" x 6'8")	901mm x 2081mm	DF28FCA2	SDF28FCA2				
838mm x 1981mm (2'9" x 6'6")	927mm x 2030mm	D29FCA2	SD29FCA2				
726mm x 2040mm	815mm x 2089mm	DF726FCA2	SDF726FCA2				
826mm x 2040mm	915mm x 2089mm	DF826FCA2	SDF826FCA2	DF29FCA1	SDF29FCA1	DF29FCA3	SDF29FCA3
926mm x 2040mm	1015mm x 2089mm	DF926FCA2	SDF926FCA2				

Actual frame sizes quoted.