



In partnership with



COMPOSITE FIRE DOORS

Proven | Consistent | Compliant



Fire Door
Manufacturer

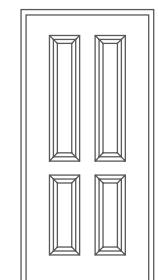
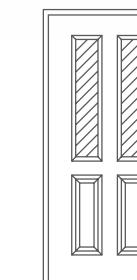
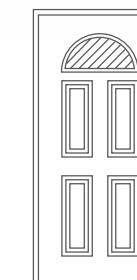
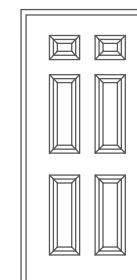


Certificate Number 1698

Enhanced
Security Door



Certificate Number 071





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Hurst

WELCOME TO HURST

Hurst Doors is proud to provide a high-performance GRP fire door system, which has been designed and developed by industry experts and subjected to rigorous, extensive testing to the highest standards.

Hurst Doors, working in close partnership with fds (fire door systems), bring you the fully compliant Neuma fds fire door, which has repeatedly and consistently passed the bi-directional fire resistance test. As such, our fire doors satisfy the UK's National Test standards as well as the demanding European Test standard EN1634 for fire door safety.

When you choose Hurst, you are choosing a dedicated, technical team who will guide you through every step of your fire door project, from initial specification through to contract completion and beyond. Whenever you need us, our experts are here to help you.

Why Choose Hurst?

As the UK's largest manufacturer of fire doors, PVC-U door panels and composite doors, Hurst has a proven track record in delivering the highest standards in quality, service, technical expertise and specialist knowledge.

An industry leading British manufacturer with over 25 years' of experience we deliver projects and contracts of all sizes throughout the UK and Europe. Hurst is here to provide you with a service you can trust every time.

In partnership with

fds.

PERFORMANCE & COMPLIANCE

A fire door is a carefully engineered safety product and a crucial part of the passive fire protection of every commercial, public and multiple occupancy building. It is designed to save lives and property by delaying the spread of fire.

Before a fire door can be sold in the market it must be tested to prove that it performs and complies with strict safety and building regulations.



Third Party Certification

Under the current building regulations, all new flat entrance doors must be furnace tested to both sides and be to FD30s standard. This means the fire door must provide fire resistance for no less than 30 minutes and be resistant to the passage of smoke at room temperature conditions.

The Neuma fds FD30s GRP composite fire door system is certificated by the BM Trada Q-Mark scheme as an FD30s doorset and holds triple certification for Fire, Smoke & Security, having been tested to BS EN1634-1 2014 and PAS24:2022.

Not only has the fds fire door system itself been subjected to third party testing, as the doorset fabricator, we at Hurst must be accredited as a fire door manufacturer to supply the fds fire door system and are regularly audited to ensure we continue to meet the strict standards required for certification.



Certificate Number 1698



Certificate Number 071



Not only does the Neuma fds FD30s GRP composite fire door system demonstrate integrity against fire, but it has proven performance relative to smoke control, security, weather, sound insulation and thermal performance.



Compliance

Proven to keep fire at bay for more than 30 minutes, the system has been tested in accordance to BS EN 1634-1:2014+A1:2018 for fire resistance.

Smoke Control

All of our fire doors have successfully achieved EN1634-3:2004 for resistance to the passage of smoke, satisfying the requirements of Approved Document B of building regulations.

Security

Enhanced Security (PAS24:2022) and Secured by Design (SBD) accredited – meeting the SBD Police Preferred Specification security requirements.



Registered Number 3034235



Certificate number 12506



Weather Testing

The fds system with long nose threshold has been successfully tested to the BS6375 standard for weather performance. This means the door has been proven to consistently deliver against both water and air leakage.

Sound Insulation

The **door blank** has been tested and proven to reduce noise by 33db, this is above the minimum standard required by Approved Document E of building regulations.

Thermal Performance

Thermal performance (Approved Document L) – Overall doorset performance is 1.6w/m²K unglazed and 1.8w/m²K glazed.

Neuma
fds.

fds.

TESTING THE fds FIRE DOOR SYSTEM

Performance, compliance and consistency are critical in a fire protection system.



Approved Document B of the current building regulations, requires all composite fire doorsets in the UK to be furnace tested to both sides and certified to BS476 Part 22 or to BS EN 1634-1:2014, the European equivalent, by a UKAS or European test house. This is to demonstrate how the doorset will perform in a fire and provide unequivocal evidence to validate the performance of the door.

Whilst the temperature curve is the same for both British and European test standards, the European standard BS EN 1634-1:2014 represents a higher performance standard due to the harsher pressure levels the doorset is subjected to inside the furnace during testing. The Neuma fds fire door system has been tested to the more demanding BS EN 1634-1:2014 as standard.



Before The Test

Before a fire door test commences, the manufacture of two complete fire doorset samples must be witnessed and assessed by an independent third-party auditor. Each sample is examined, making sure all gaps are measured, and are within the tight tolerances stated in the Field of Application and that the brands of the individual components, including screws, are recorded. This is to ensure that the fire doorset samples to be tested exactly match the stated specification on the Primary Test Evidence.

Two doorset samples are produced because a GRP composite fire door must be bi-directionally tested to establish its performance when either face is exposed to fire conditions.

Once manufactured, both composite fire doorset samples are labelled and signed to ensure that they cannot be altered or replaced before the furnace test.



The Test Result

A fire door classified as FD30 is designed to keep fire at bay for 30 minutes. The furnace test will run for 30 minutes or until there is a detectable flame (or cotton pad/ gap gauge failure) which is proven to show the integrity of the door has been visibly compromised. Should the fire door remain uncompromised, any additional time is recorded in the test report. This overrun accounts for variation in furnace testing across Europe and ensures that the fire door will always meet the required level of integrity.

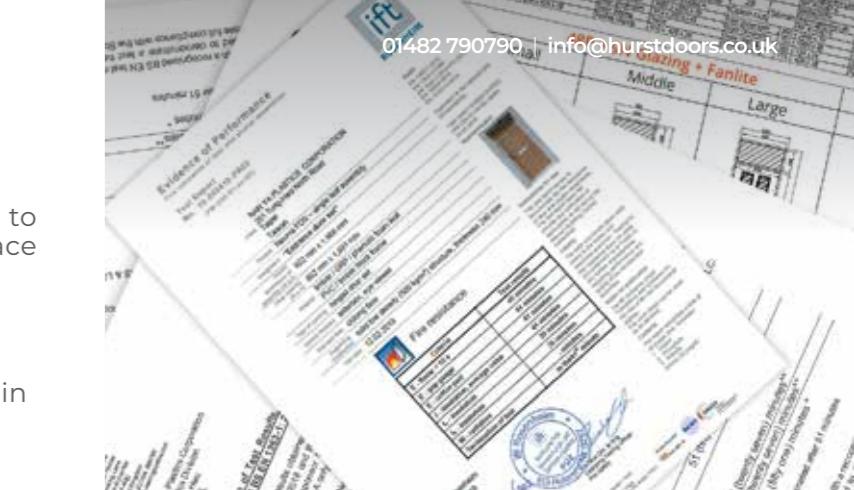
The Furnace Test

To demonstrate and prove performance, a composite fire doorset sample must be tested from both sides. This involves securing two fire door samples to the furnace wall, representing its use in practice. One doorset will be installed to open towards the furnace and the other to open away, resulting in a true bi-directionally tested door. Again, the doorset samples are assessed to ensure they have been installed correctly. Sensors are then attached to each door sample to record the temperature and the performance of the door.

The Neuma fds Fire Door System has achieved an average resistance time of 44 minutes, which is 50% longer than the FD30 standard requirement and classed as Category B status.



To watch the furnace test of the Neuma fds Fire Door in action view the video below.



The Primary Test Evidence

The resulting fire door test report forms the Primary Test Evidence and demonstrates that the specification defined within the Field of Application can be effectively reproduced to meet the required performance standard.

This evidence is used to support the Third Party Accreditation process resulting in the award of the industry recognized standard Q-Mark Certification.

Full Transparency

Sample test evidence relating to the fds fire door is available on request. Talk to our knowledgeable team today to find out more.

INSTALLATION & TRACEABILITY



Installation

All of our fire doors are provided with comprehensive installation instructions, which **must** be followed.

It is recommended that installers of Hurst fire doors are competent and specifically trained to install fire doors as they must understand their responsibilities in ensuring the installation is correct. It is imperative that all Hurst fire doorsets are installed strictly in accordance with the certification and detailed installation instructions provided.

Failure to adequately install the doorset in accordance with the Installation instructions, or any attempt to alter the product, could not only compromise the integrity of the product but also put lives at risk. It will result in a failure to meet the certification and will invalidate the warranty.

Further information on acquiring third party certification for fire door installation can be found on BM Trada's website.

Maintenance

Under The Fire Safety (England) Regulations 2022, it is mandatory for responsible persons to conduct quarterly inspections of all fire doors, including self-closing devices, within the common areas of multi-occupied residential buildings exceeding 11 metres in height. Flat entrance doors that lead into a buildings communal area should be checked annually. This is to ensure the fire door will continue to perform properly in controlling fires by preventing the spread of heat and smoke. In buildings where fire doors are being used continuously, more frequent checks are recommended.

The regulations also mandate responsible persons to provide information to residents, of multi-occupied residential buildings with two or more sets of domestic premises, about the crucial role that fire doors play in maintaining the safety of a building in the event of a fire.



Identification and Traceability

A fire doorset supplied by Hurst can be clearly identified by a label on the top of the door that states the manufacturers name and identifying number.

A series of coloured plugs are also applied to the hinge side of the door. The plug will be yellow to denote that the door has an integrity period of a minimum 30 minutes. The plug will also include a

coloured tree symbol, these will be:

1 – White inner tree
Complete Doorset -
Q-Mark Certified for fire and smoke control

2 – Orange inner tree
Approved Factory Fitted Glazing

Helping You Achieve a Digital Golden Thread

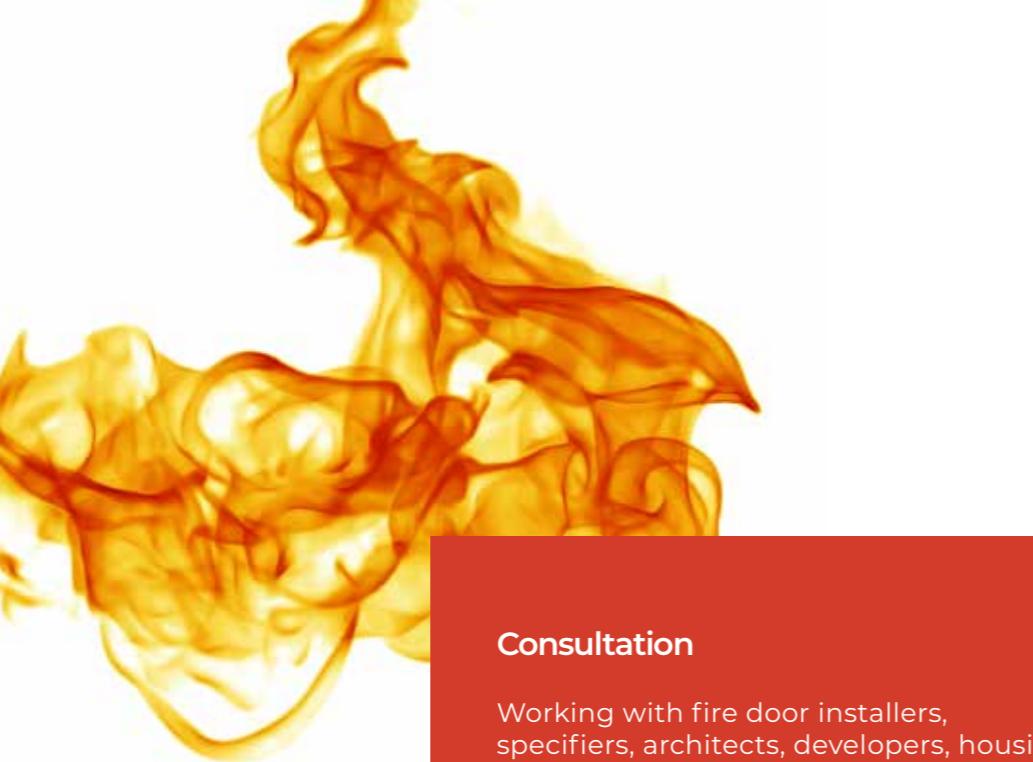
At Hurst, the highest levels of safety testing, compliance and full transparency come as standard.

We know from our customers that it is important to have all of the necessary certifications and documentation to hold in digital format as part of a Golden Thread that allows full transparency and ease of reference. To achieve this, our team makes sure that the evidence is available at all times, as well as scope of certifications, datasheets and installation instructions.

As a responsible manufacturer and in accordance with UKCA marking and conformity, all fire door manufacturing records are held for 10 years.



OUR EXPERTISE



Renowned in the industry for providing quality doors for over 25 years, our knowledgeable team will ensure they provide a commercially viable solution that complies with the most stringent fire door regulations whilst consideration is also given to the aesthetics.

Consultation

Working with fire door installers, specifiers, architects, developers, housing associations and local authorities, we provide consultations and can advise on all stages of your fire door project, ensuring the most effective and appropriate solution.



Any Size of Project

Whether your fire door requirements are for a single client site or larger volumes across multiple sites, our dedicated team is on hand to help you at every step, from the initial specification right through to contract completion.



DOOR STYLES

The Hurst fds fire door system is suitable for various applications including reactive maintenance, refurbishment projects and new build developments. Available in 10 styles, our doors can be supplied in a standard or fanlight frame. Our fire doors can also be supplied with a fanlight and/or sidelight.

These styles are available for **external*** and **internal fire doors**



Composite Six Solid



Composite Half Moon



Composite Six/Two



Composite Four



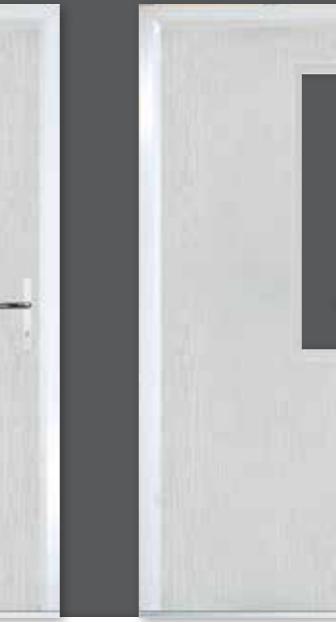
Composite Four Solid



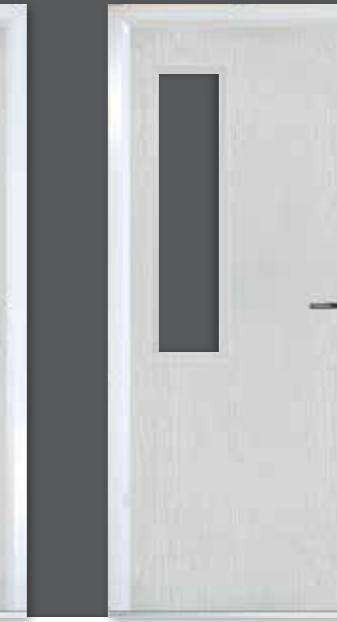
Bohemia Solid



Bohemia Small Rectangle



Bohemia XL Rectangle
(right aligned)



Bohemia XL Rectangle
(left aligned)

Not all door styles are available for external applications, by which we mean open to the elements. Our Bohemia XL Rectangle door styles are only available for internal applications.



*UKCA accredited for external applications where the door is open to the elements.

FANLIGHT & SIDELIGHT OPTIONS

Fully tested to the FD30s standard and designed to provide even more options to meet fire safety requirements without compromising on aesthetics, sidelights as well as fanlights are available to complement all fire doors.

Fire door and integrated fanlight



Fire door and separate fanlight



Fire door and separate sidelight



Fire door, separate sidelight and double fanlight



DOOR OPTIONS

COLOUR OPTIONS

Choose from our standard colour range or extensive range of RAL premium sprayed colours.

White
RAL 9016

Black*
RAL 9005

Anthracite Grey*
RAL 7016

Blue*
RAL 5004

Red*
RAL 301



All door styles are available in white as standard or premium sprayed*. Except Composite Six Standard Composite Six/Two which are available in white, black, anthracite grey, blue and red as standard.

HARDWARE OPTIONS

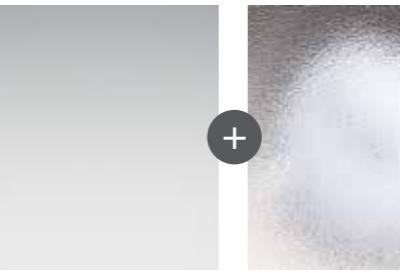
The Neuma fds fire door system comes with a high specification of door furniture and hardware.

- Auto throw multipoint lock to meet the requirements of SBD
- 316 Marine Grade stainless steel handles which are DDA COMPLIANT
- Hardware available in Stainless Steel, Chrome, Gold or Brushed Steel finish
- 3* Security Thumb Turn Cylinder (Kite Marked) with 3 keys supplied
- TS008:2015 Kite Marked Security Letter Plate - (if required)
- Overhead Door Closer
- Door Viewer (if required)
- Urn Knocker (if required)
- Chrome/Gold Weatherbar (if required)
- Self Adhesive Numerals (if required)
- Chain



GLAZING OPTIONS

Stippolyte glazing as standard.



7mm Pyrodur

6.8mm laminated
Stippolyte Obscure
Glass

TECHNICAL

PERFORMANCE

BS EN 1634-1:2014

Fire Door Fire Resistance Test Results								
Door Style	Door Glazing	Type	Unit Size	Door Size	Opening	Test Date	Report Number	Test Result
Composite Six Solid	Solid	Medium	922 x 1967	834 x 1903	In	29/04/2019	EFR19-L-000765 D2	51min
					Out	12/02/2019	IFT19-000418-PRO2	41min
		Large	1003 x 2077	914 x 2013	In	13/02/2019	IFT19-001124-PRO2	45min
					Out	13/02/2019	IFT19-001124-PRO3	43min
	Half Moon	Small	811 x 1967	722 x 1903	In	25/04/2019	EFR19-L-000765 A1	36min
					Out	25/04/2019	EFR19-L-000765 A2	37min
		Medium	922 x 1967	834 x 1903	In	11/06/2019	EFR19-L-0001505 A2	44min
					Out	26/04/2019	EFR19-L-000765 B2	40min
			1003 x 2077	914 x 2013	In	11/06/2019	EFR19-L-0001505 A1	45min
					Out	29/04/2019	EFR19-L-000765 C2	40min
Composite Four	Twin Vertical	Small	811 x 1967	722 x 1903	In	30/04/2019	EFR19-L-000765 E1	38min
					Out	30/04/2019	EFR19-L-000765 E2	37min
		Medium	922 x 1967	834 x 1903	In	02/05/2019	EFR19-L-000765 F1	37min
					Out	02/05/2019	EFR19-L-000765 F2	36min
		Large	1003 x 2077	914 x 2013	In	03/05/2019	EFR19-L-000765 G1	43min
					Out	03/05/2019	EFR19-L-000765 G2	43min
Composite Six/Two	Twin Top	Small	811 x 1967	722 x 1903	In	01/06/2019	WF414265A	50min
					Out	01/06/2019	WF414265B	50min
		Medium	922 x 1967	834 x 1903	In	02/06/2019	WF414266A	51min
					Out	02/06/2019	WF414266B	51min
		Large	1003 x 2077	914 x 2013	In	03/06/2019	WF414261A	48min
					Out	03/06/2019	WF414261B	41min

Fanlight Fire Door Unit									
Door Style	Door Glazing	Type	Unit Size	Door Size	Opening	Test Date	Report Number	Test Result	
Fanlight with Composite Six Solid	Solid	Medium	922 x 2446	834 x 1903	In	04/6/2019	WF4-26A	43min	
					Out	23/6/2019	WF4-29B	50min	
		Large	1003 x 2557	914 x 2013	In	05/6/2019	WF4-26A	43min	
					Out	06/6/2019	WF4-26A	44min	
	Twin Top	Small	811 x 2446	722 x 1903	In	08/6/2019	WF4-26A	56min	
					Out	08/6/2019	WF4-26B	56min	
Fanlight with Composite Six/Two		Medium	922 x 2446	834 x 1903	In	07/6/2019	WF4-26A	52min	
					Out	07/6/2019	WF4-26B	48min	
Twin Vertical	Large	1003 x 2557	914 x 2013	In	05/6/2019	WF4-26B	47min		
				Out	06/6/2019	WF4-26B	44min		
	Small	811 x 2446	722 x 1903	In	12/6/2019	EFR19-L-0105B1	34min		
				Out	12/6/2019	EFR19-L-0105B2	37min		
Fanlight with Composite Four	Twin Vertical	Medium	922 x 2446	834 x 1903	In	13/6/2019	EFR19-L-0105C1	34min	
					Out	23/6/2019	WF4-29A	50min	
		Large	1003 x 2557	914 x 2013	In	17/6/2019	EFR19-L-0105D1	41min	
					Out	17/6/2019	EFR19-L-0105D2	39min	
					In	18/6/2019	EFR19-L-0105E1	35min	
Fanlight with Composite Half Moon	Half Moon	Small	811 x 2446	722 x 1903	In	18/6/2019	EFR19-L-0105E2	35min	
					Out	18/6/2019	EFR19-L-0105E2	35min	
		Medium	922 x 2446	834 x 1903	In	24/6/2019	EFR19-L-0236A1	51min	
					Out	24/6/2019	EFR19-L-0236A2	51min	
	Twin Vertical	Large	1003 x 2557	914 x 2013	In	25/6/2019	EFR19-L-0236B1	49min	
					Out	25/6/2019	EFR19-L-0236B2	49min	
		Medium	922 x 2446	834 x 1903	In	04/6/2019	WF4-26A	43min	
					Out	23/6/2019	WF4-29B	50min	
		Large	1003 x 2557	914 x 2013	In	05/6/2019	WF4-26A	43min	

NEUMA FDS

SMOKE TEST

RESULT

EN1634-3:2004

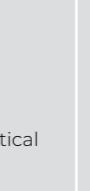
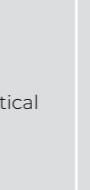
To meet the requirements for an ambient smoke control doorset (FD30S), the tested doorset must not exceed an air leakage rate of 3.0m³/hr/m @ 25Pa pressure

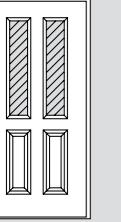
Fanlight Fire Door Unit										
Door Style	Taped	Unit Size	Door Size	Test Date	Report Number	Pressure	Pa	Leakage (m ³ /hr)	Test Result (m ³ /hr/m)	
	Threshold Taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/01/a	Positive Pressure	50	7.96	1.60	
							25	5.06	1.02	
							10	2.94	0.59	
						Negative Pressure	50	7.88	1.59	
							25	5.45	1.10	
	Threshold Taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/02/a	Positive Pressure	50	8.18	1.39	
							25	5.37	0.91	
							10	3.13	0.53	
						Negative Pressure	50	8.26	1.40	
							25	5.75	0.98	
	Threshold Taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/03/a	Positive Pressure	50	11.60	2.34	
							25	7.76	1.56	
							10	4.29	0.86	
						Negative Pressure	50	11.48	2.31	
							25	8.23	1.66	
	Threshold Un-taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/01/b	Positive Pressure	10	4.42	0.89	
							50	11.82	2.01	
							25	7.86	1.33	
							10	4.32	0.73	
						Negative Pressure	50	11.66	1.98	
	Threshold Un-taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/02/b		25	8.32	1.41	
							10	4.61	0.78	
					Positive Pressure	50	11.95	2.41		
						25	7.93	1.60		
						10	4.60	0.93		
	Threshold Taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/03/a	Negative Pressure	50	12.22	2.46	
							25	9.17	1.85	
							10	4.93	0.99	
						Positive Pressure	50	12.08	2.05	
							25	8.25	1.40	
	Threshold Un-taped	1003 x 2557	914 x 2013	28/06/2019	WYC415952/03/b	Positive Pressure	10	4.85	0.82	
							50	12.08	2.08	
							25	8.25	1.56	
						Negative Pressure	10	4.85	0.85	

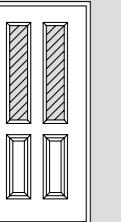
NEUMA FDS

TEST RESULTS

BS6375 & PAS24

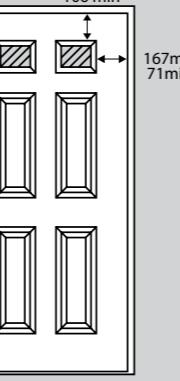
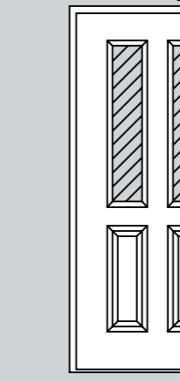
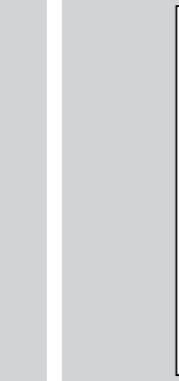
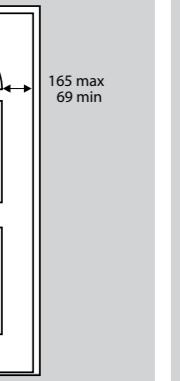
Summary of Results: PAS24:2016							
Door style	Glazing	Type	Unit size	Door size	Opening	Test date	Report number
	Twin Vertical	Large	1003 x 2077	914 x 2013	In	29/7/19	R2742Rev1
Composite Four						Overall Classification in accordance with PAS24:2016	
Test description						Result	
A.3 – Security hardware & manual cylinder test						Pass	
B.4.6 – Manual check test						Pass	
B.4.4.3 – Infill – mechanical test						Pass	
B.4.3 Manipulation test (a)						Pass	
B.4.4.4 – Manual cutting test						Pass	
B.4.5 Mechanical loading test						Pass	
B.4.4.2 – Infill – manual test						Pass	
B.4.8 – Soft body impact test						Pass	
B.4.9 – Hard body impact test						Pass	
Overall Classification in accordance with PAS24:2016						D	
Summary of Results: BS6375-1							
Door style	Glazing	Type	Unit size	Door size	Opening	Test date	Report number
	Twin Vertical	Large	1003 x 2077	914 x 2013	In	29/7/19	R2739Rev1
Composite Four						Test method & classification standard	
Air permeability						Achieved max. Test pressure	
BS EN 1026:2016						60 Pa	
Water tightness						150 Pa	
BS EN 1027:2016						4A	
Wind resistance						BS EN 12208:2000	
BS EN 12211:2016						80 Pa	
BS EN 12210:2016						C2	
Classification according to Table 1 of BS 6375-1:2015+A1:2016						80X	

Summary of Results: BS6375-2							
Door style	Glazing	Type	Unit size	Door size	Opening	Test date	Report number
	Twin Vertical	Large	1003 x 2077	914 x 2013	In	29/07/19	R19735
Test method & classification standard							
BS EN 12046-2:2003	Operating forces				Class 1		
BS EN 12217:2003							
BS EN 1192:2000	Mechanical strength				Class 2		
BS EN 947:1999							
BS EN 1192:2000	Vertical load				600 N		
BS EN 948:1999							
BS EN 1192:2000	Static torsion				250 N		
BS EN 949:1999							
BS EN 1192:2000	Soft & heavy impacting				60 J		
BS EN 950:1999							
BS EN 1192:2000	Hard body impacting				3 J		
BS EN 1191:2012	Repeated opening and closing				Class 4		

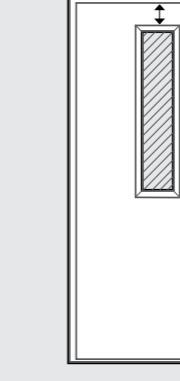
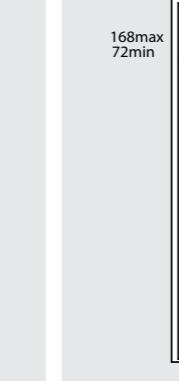
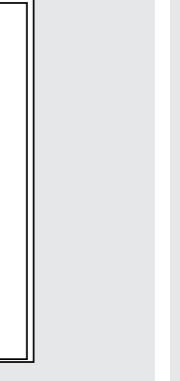
Summary of Results: BS6375-3							
Door style	Glazing	Type	Unit size	Door size	Opening	Test date	Report number
	Twin Vertical	Large	1003 x 2077	914 x 2013	In	29/07/19	R19735
Test description							
Annex A – Basic security test					Pass		
Annex C – Closure against obstruction test					Pass		

TECHNICAL SPECIFICATION

INTERNAL & EXTERNAL STANDARD DOORSET SCOPE

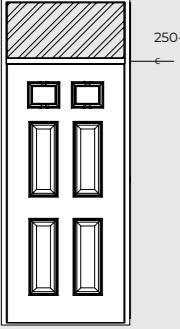
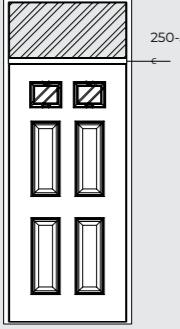
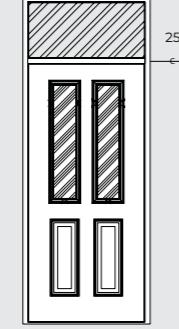
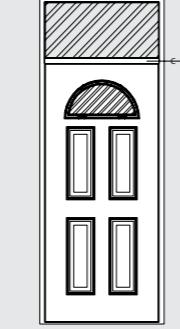
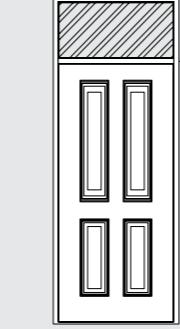
Composite Six Solid	Composite Six / Two	Composite Four	Composite Half Moon	Composite Four Solid
				
Max Doorset Dimension 1003 x 2077 x 70				
Min Doorset Dimension 811 x 1967 x 70				
Door Glazing N/A Solid	Door Glazing 202 x 154 x 24	Door Glazing 202 x 154 x 24	Door Glazing 203 x 912 x 24	Door Glazing N/A Solid

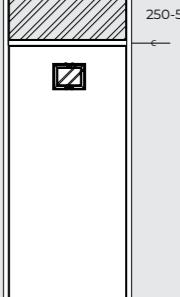
INTERNAL & EXTERNAL STANDARD DOORSET SCOPE

Bohemia Solid	Bohemia Small Rectangle	Bohemia XL Rectangle	Bohemia XL Rectangle Offset Left	Bohemia XL Rectangle Offset Right
				
Max Doorset Dimension 1003 x 2077 x 70				
Min Doorset Dimension 811 x 1967 x 70				
Door Glazing N/A Solid	Door Glazing 202 x 154 x 24	Door Glazing 202 x 154 x 24	Door Glazing 203 x 912 x 24	Door Glazing 203 x 912 x 24

All measurements shown in millimeters (mm)

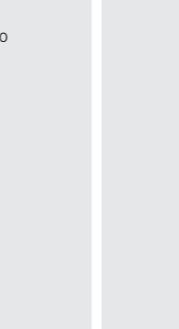
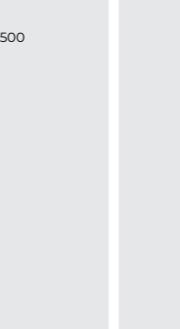
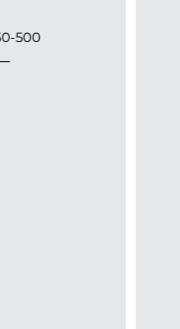
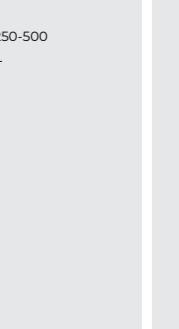
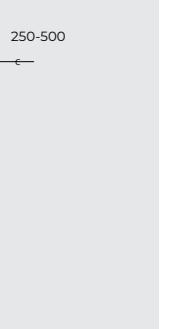
EXTERNAL DOORSET SCOPE WITH INTEGRATED FANLIGHT

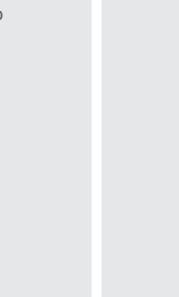
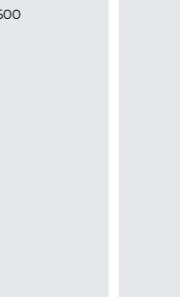
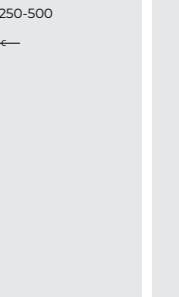
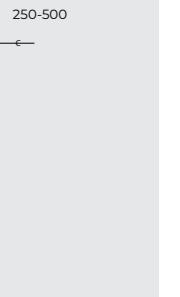
Composite 6 Solid + Fanlight	Composite Six/ Two + Fanlight	Composite Four + Fanlight	Composite Half Moon + Fanlight	Composite Four Solid + Fanlight	
					
Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557
Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197
Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500
Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250

Bohemia Solid + Fanlight	Bohemia Small Rectangle + Fanlight
	
Max Doorset Dimension	1003 x 2557
Min Doorset Dimension	811 x 2197
Max Fanlight Dimension	1003 x 500
Min Fanlight Dimension	811 x 250

All measurements shown in millimeters (mm)

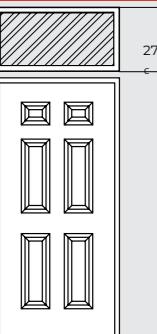
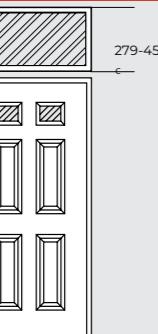
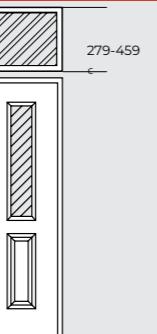
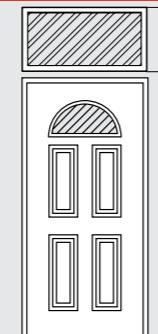
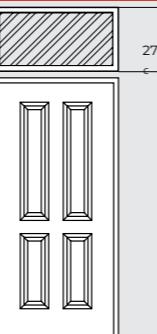
INTERNAL DOORSET SCOPE WITH INTEGRATED FANLIGHT

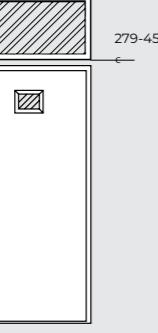
Composite 6 Solid + Fanlight	Composite Six/ Two + Fanlight	Composite Four + Fanlight	Composite Half Moon + Fanlight	Composite Four Solid + Fanlight	
					
Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557
Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197
Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500
Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250

Bohemia Solid + Fanlight	Bohemia Small Rectangle + Fanlight	Bohemia XL Rectangle + Fanlight	Bohemia XL Rectangle Offset Left + Fanlight	Bohemia XL Rectangle Offset Right + Fanlight	
					
Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557	Max Doorset Dimension	1003 x 2557
Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197	Min Doorset Dimension	811 x 2197
Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500	Max Fanlight Dimension	1003 x 500
Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250	Min Fanlight Dimension	811 x 250

All measurements shown in millimeters (mm)

EXTERNAL DOORSET SCOPE WITH SEPARATE FANLIGHT

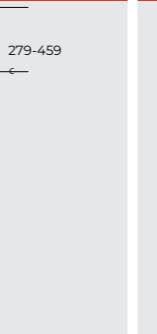
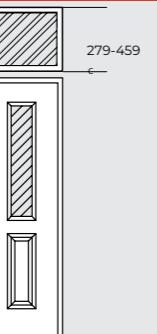
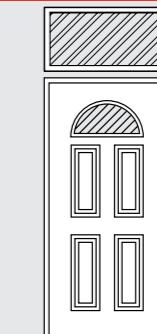
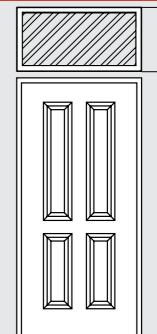
Composite 6 Solid + Separate Fanlight	Composite Six/ Two + Separate Fanlight	Composite Four + Separate Fanlight	Composite Half Moon + Separate Fanlight	Composite Four Solid + Separate Fanlight	
					
Max Doorset Dimension	1003 x 2077	Max Doorset Dimension	1003 x 2077	Max Doorset Dimension	1003 x 2077
Min Doorset Dimension	811 x 1967	Min Doorset Dimension	811 x 1967	Min Doorset Dimension	811 x 1967
Max Fanlight Dimension	1003 x 459*	Max Fanlight Dimension	1003 x 459*	Max Fanlight Dimension	1003 x 459*
Min Fanlight Dimension	811 x 279*	Min Fanlight Dimension	811 x 279*	Min Fanlight Dimension	811 x 279*

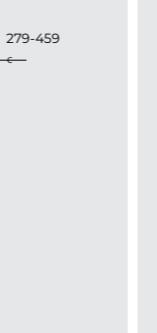
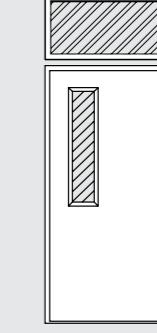
Bohemia Solid + Separate Fanlight	Bohemia Small Rectangle + Separate Fanlight
	
Max Doorset Dimension	1003 x 2077
Min Doorset Dimension	811 x 1967
Max Fanlight Dimension	1003 x 459*
Min Fanlight Dimension	811 x 279*

All measurements shown in millimeters (mm)

*Including coupler

INTERNAL DOORSET SCOPE WITH SEPARATE FANLIGHT

Composite 6 Solid + Separate Fanlight	Composite Six/ Two + Separate Fanlight	Composite Four + Separate Fanlight	Composite Half Moon + Separate Fanlight	Composite Four Solid + Separate Fanlight	
					
Max Doorset Dimension	1003 x 2077	Max Doorset Dimension	1003 x 2077	Max Doorset Dimension	1003 x 2077
Min Doorset Dimension	811 x 1967	Min Doorset Dimension	811 x 1967	Min Doorset Dimension	811 x 1967
Max Fanlight Dimension	1003 x 459*	Max Fanlight Dimension	1003 x 459*	Max Fanlight Dimension	1003 x 459*
Min Fanlight Dimension	811 x 279*	Min Fanlight Dimension	811 x 279*	Min Fanlight Dimension	811 x 279*

Bohemia Solid + Separate Fanlight	Bohemia Small Rectangle + Separate Fanlight	Bohemia XL Rectangle Offset Left + Separate Fanlight	Bohemia XL Rectangle Offset Right + Separate Fanlight
			
Max Doorset Dimension	1003 x 2077	Max Doorset Dimension	1003 x 2077
Min Doorset Dimension	811 x 1967	Min Doorset Dimension	811 x 1967
Max Fanlight Dimension	1003 x 459*	Max Fanlight Dimension	1003 x 459*
Min Fanlight Dimension	811 x 279*	Min Fanlight Dimension	811 x 279*

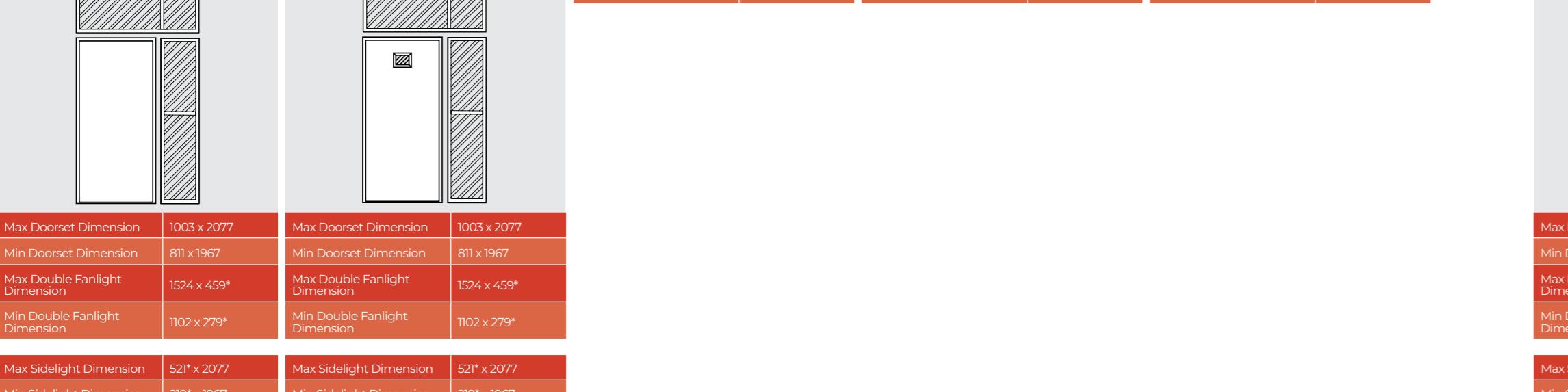
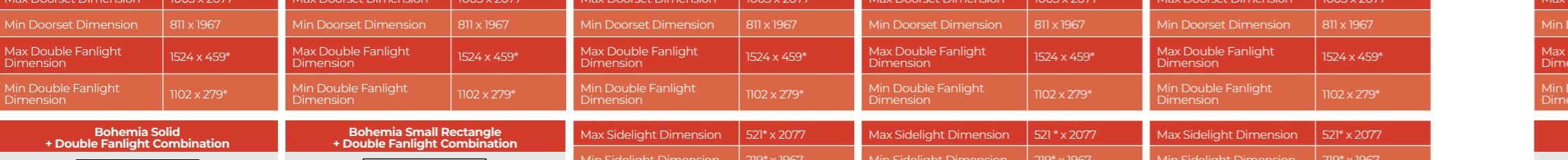
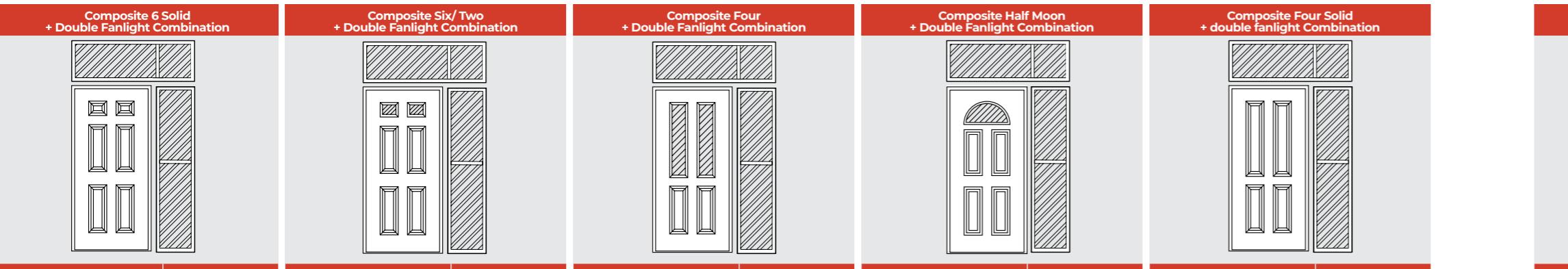
All measurements shown in millimeters (mm)

*Including coupler

EXTERNAL DOORSET SCOPE

WITH SEPARATE FANLIGHT/SIDELIGHT COMBINATION

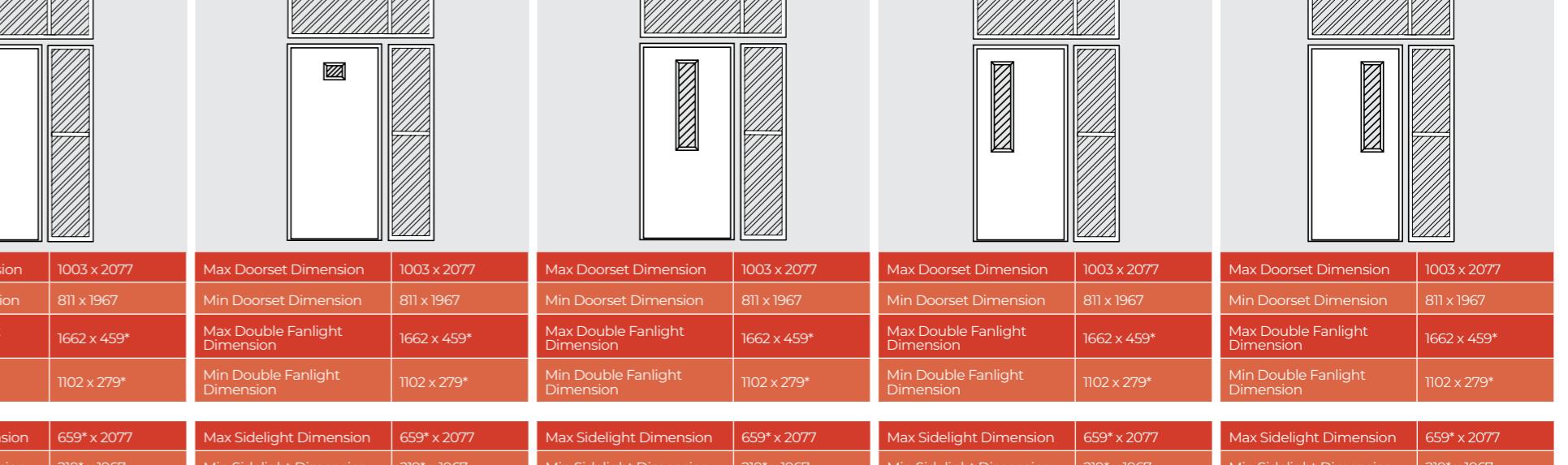
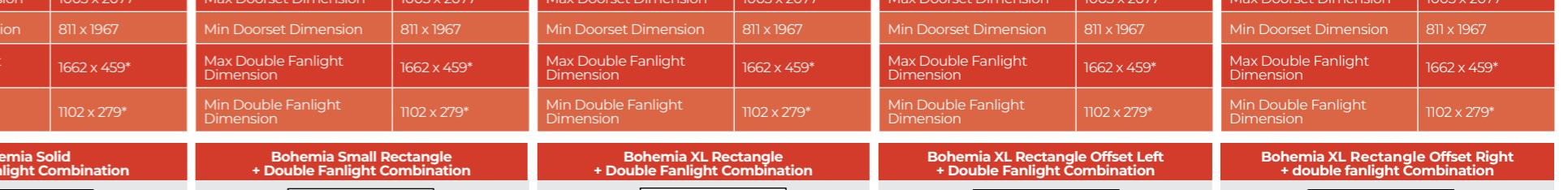
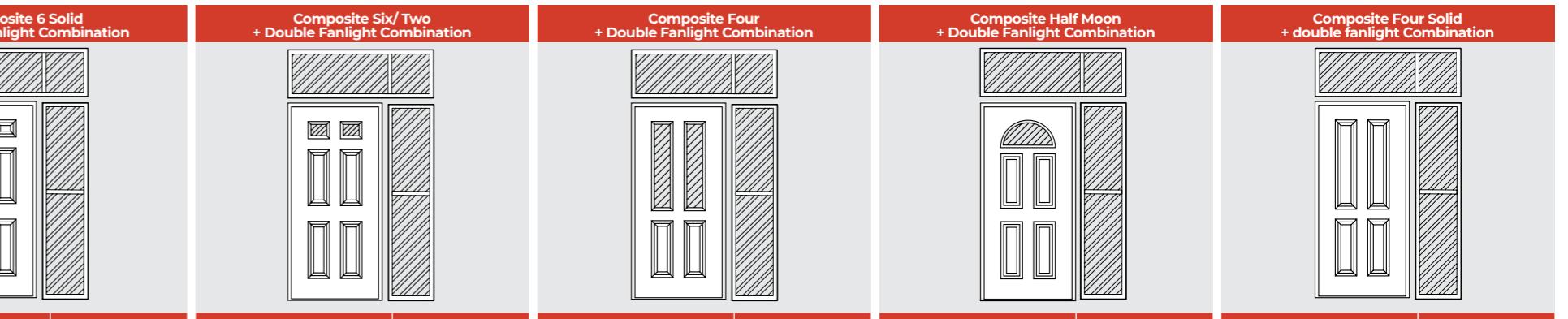
Sidelight combination available with or without fanlight at sizes below



INTERNAL DOORSET SCOPE

WITH SEPARATE FANLIGHT/SIDELIGHT COMBINATION

Sidelight combination available with or without fanlight at sizes below





For help or advice with any
part of your fire door project,
please call us on **01482 790790**
or email **info@hurstdoors.co.uk**

Enquiries:

Call 01482 790790

Visit hurstdoors.co.uk

Email info@hurstdoors.co.uk

Unit One, Kingston International Business Park,
Somerden Road, Hedon Road, Hull HU9 5PE

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