



**BOWATER BY BIRTLEY** OFFER THE  
WIDEST RANGE OF HIGH PERFORMANCE  
QUALITY DOORS FOR THE TRADE, RETAIL,  
COMMERCIAL AND PUBLIC SECTORS

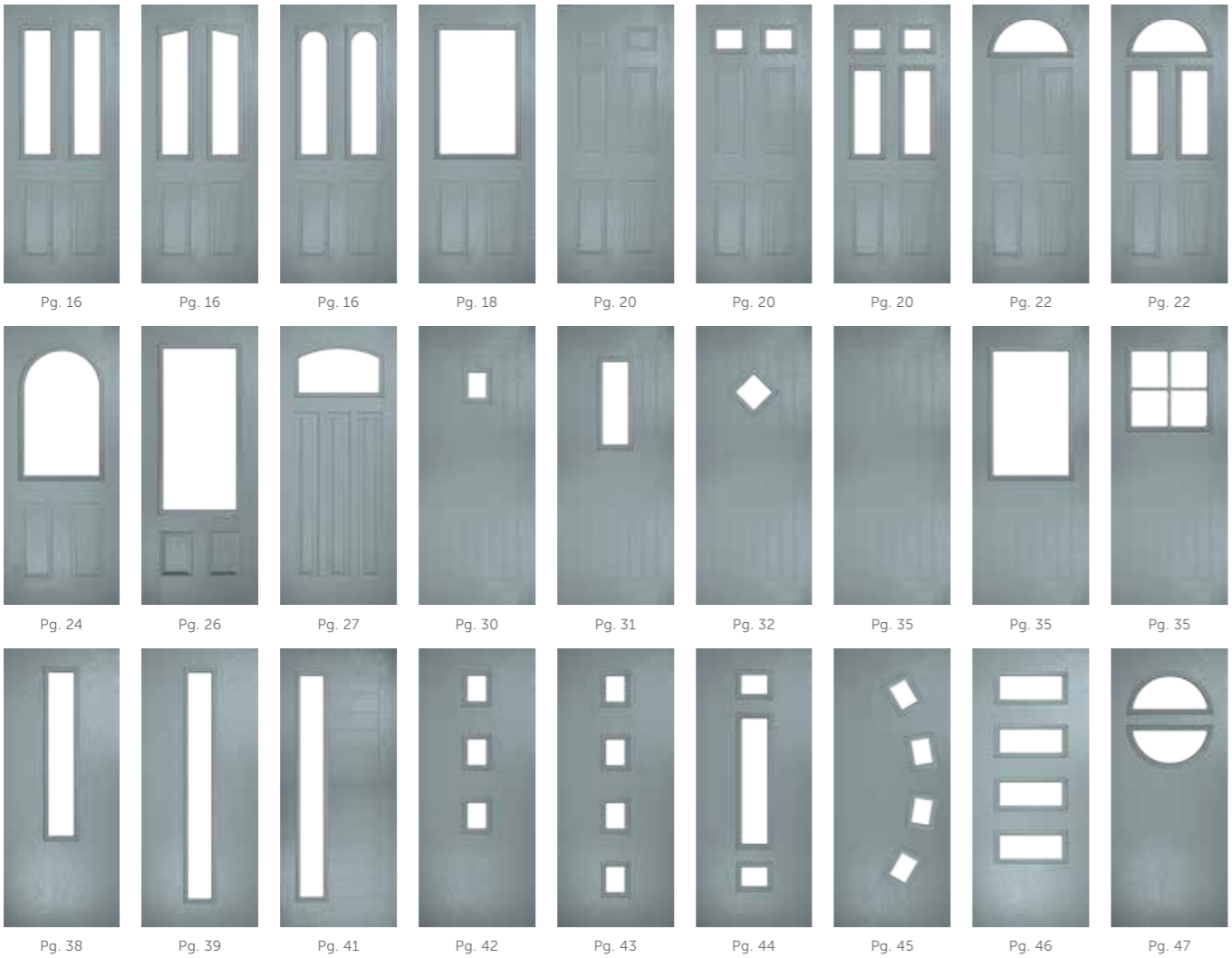
With decades of experience  
in manufacturing, the  
Bowater by Birtley range  
of residential and specialist  
composite doors deliver  
outstanding energy  
efficient performance, low  
maintenance, high security  
and robust construction, at  
affordable prices.

Our British made-to-  
measure doors are created  
to the highest specifications.  
The vast choice of colours,  
glazing options and  
hardware ensures we deliver  
to unique requirements.



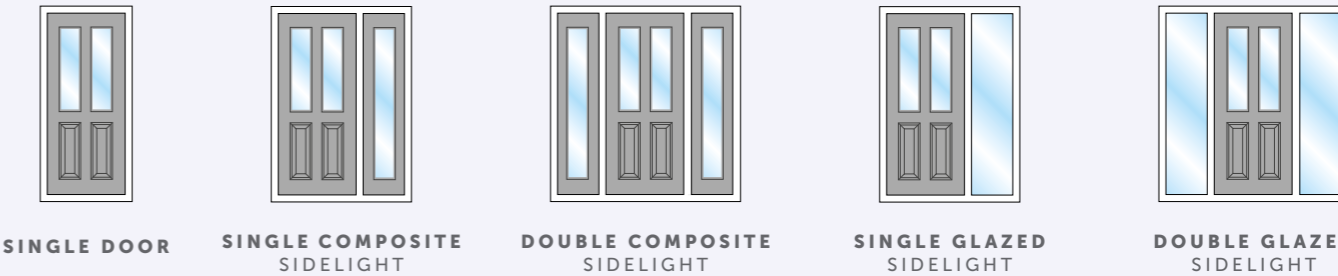
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With over 30 door styles to choose from, the Bowater by Birtley composite door brings together superb looks and performance with the reputation of one of the UK's leading home improvement manufacturers



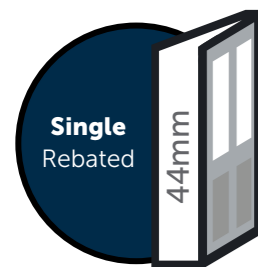
For homes with a non-standard size opening we have a range of sidelight options for you to choose from

Why not personalise your sidelight by including one of our extensive decorative glass options?



## Our energy efficient doors save on both heating bills and the environment, delivering some of the lowest U-values the industry has to offer

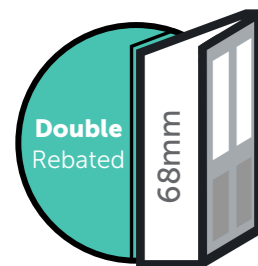
The inner core of our composites are made up of 100% CFC free Polyurethane foam that offers the highest levels of thermal insulation. This core also acts as a superior sound proofing agent. We hold accreditation to ISO14001 environmental standards, establishing our full commitment to reducing impact on the environment.



### Single Rebated

Single Seal Rebated 44mm Door Leaf

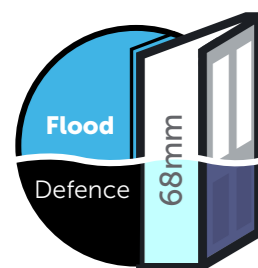
- Standard single rebate composite door
- Achieves a U-value of 0.8 W/m<sup>2</sup>.K or better
- Available in multiple styles and colours with a full range of hardware and decorative glass options
- Available with Secured by Design
- Ideal for all market sectors



### Double Rebated

Premium Double Seal Rebated 68mm Door Leaf

- Premium double rebate composite door
- 68mm construction with twin compression seals for superior thermal and acoustic performance
- Achieves U-values from 0.8 W/m<sup>2</sup>.K
- Available with Secured by Design
- Available in multiple styles and colours with a full range of hardware and decorative glass options
- Ideal for the premium retail sector



### Flood Defence

Premium Double Seal Rebated 68mm Door Leaf

- Unique flood resistant double rebate composite door
- High security 16-point locking system across lock side, cill and hinge side
- Superior weather performance over standard door
- Available with Secured by Design
- Achieves U-values from 0.8 W/m<sup>2</sup>.K
- Available in multiple styles and colours with a full range of hardware and decorative glass options
- Ideal for both retail and commercial markets



### Fire Defence

Single Seal Rebated 44mm FD30 Door Leaf

- Specialist 30 minute rated fire composite door
- Tested in accordance with BS476
- Ideal for both retail and commercial markets
- Available with Secured by Design
- Please note, only specialist glazing options are available for FD30 Fire Defence doors. For more information please visit [www.bowaterbybirtley.co.uk](http://www.bowaterbybirtley.co.uk)

#### Environmental Management System (EMS) – ISO 14001

Certificate: EMS 582805

#### Quality Management System (QMS) – ISO 9001

Certificate: FS13890

#### Enhanced Security Composite Door Fabricator – (BS8529 / PAS 24)

Kitemark Certificate: KM 547188



Double Rebated, Flood and Fire Defence upgrades incur an additional cost.

All information and references correct at time of going to print. Birtley Group cannot be held responsible for errors or omissions.

**Almost any size of doorset can be supplied to your requirements and we have a complete range of frames to suit most applications**

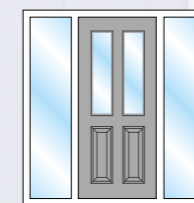
Bowater by Birtley offers a range of materials to suit particular requirements and budgets. Choice of timber, PVCu or Ecoframe. As you would expect, Bowater by Birtley takes its environment policy very seriously and all timber is obtained from FSC sources and Ecoframe a door frame produced from recycled materials.



SINGLE DOOR



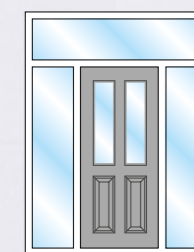
SINGLE SIDELIGHT



DOUBLE SIDELIGHT



FANLIGHT



SIDELIGHTS & FANLIGHT



## Secured by Design, peace of mind for you and your family

As well as being inviting and welcoming visitors into your home, your front door should also be robust enough to act as an impenetrable barrier and deterrent to even the most persistent of intruders. Choose a Bowater by Birtley Composite Door and you can be confident that it will come with state-of-the-art security features, so you can feel safe and sound in your own home.

The main security feature of a Bowater by Birtley Composite door is its extremely robust exterior that, unlike timber doors, is not weakened or compromised by extreme weather conditions or day-to-day wear and tear. We also use the highest quality hardware to ensure the same optimum level of security provided by the door itself. As more and more intruders are becoming experts at 'lock bumping' modern cylinder locks, Bowater by Birtley has utilised much safer and secure locks on all our Composite Doors, which are linked and backed up by an array of multipoint hook-locks.

In fact, we've designed our Composite Door range to exceed even the highest expectations, which has resulted in us being awarded a Secured by Design accreditation. This is something every one of our team is extremely proud of at Bowater by Birtley, as it's part of the official UK Police flagship initiative supporting the principles of 'designing out crime'.



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## Choose from our standard colours or get us to exactly match your perfect colour scheme

Choose from our **3 colour ranges** to create that perfect entrance to your home.

- The **Foundation Collection** includes our most standard door colours along with our woodgrain options.
- The **Rural Collection** includes a range of rustic colour options - perfect for any cottage style dwellings.
- The **Contemporary Collection** includes sleek, modern colours to best suit a contemporary door style.

### Foundation Collection



Black Blue Red Green **W** Golden Oak **W** Rosewood

### Rural Collection



Cream White Clay Wedgewood Shadow Chartwell **W** Irish Oak

### Contemporary Collection

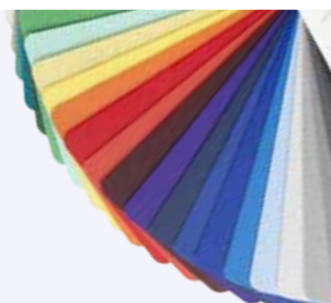


Silver Grey Anthracite Marsala French Blue Victory Blue Very Berry

### Can't find that perfect shade?

Bowater by Birtley doors are available in any colour choice and we can even colour the frames to match your new door\*

Visit [bowaterbybirtley.co.uk](http://bowaterbybirtley.co.uk) for more information



**W** Woodgrains, Rural & Contemporary collections incur an additional cost.

\* White is standard colour. RAL colours available at additional cost. Frame will be a solid colour. Additional cost will apply for frame painting.



## Keep your home snug and warm, with energy efficient doors

An old, not properly installed PVCu front door or warped and cracked timber door can contribute significantly to air leakage and heat transfer in a home, resulting in energy losses and costly heating bills. On the other hand, a Bowater by Birtley Composite Door not only looks red hot, but offers outstanding levels of energy efficiency to keep your home cosy, no matter how cold it is outside.

Because, at the inner core of every one of our Composite Doors, lies an energy efficient, environmentally friendly, 100% CFC free, polyurethane foam that offers the highest levels of thermal insulation. What's more, it also keeps out unwanted street and traffic noises and not just by a little bit – by the equivalent of up to six times that of alternative products.

## The **Foundation** Collection

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Popular, budget-friendly doors to suit  
any style of home.



# The Bede

FOUNDATION COLLECTION

A popular door style, perfect for any style of property



The **Bede Classic**  
Black | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Elegance**  
Cream White | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Flair**  
Golden Oak | Gold Hardware  
■ ■ ■ ■ ■



The **Bede Clarity**  
Blue | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Diamond Cut**  
Green | Chrome Hardware  
■ ■ ■ ■ ■

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Please note that even though great care has been taken to ensure correct colour match, colours can only be as accurate as the printing process allows.

# The Bede

FOUNDATION COLLECTION

A popular door style, perfect for any style of property



The **Bede Dorchester**  
Chartwell | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Kensington**  
Red | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Prairie**  
Shadow | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Reflections**  
Rosewood | Gold Hardware  
■ ■ ■ ■ ■



The **Bede Linear**  
Clay | Chrome Hardware  
■ ■ ■ ■ ■



The **Bede Simplicity**  
Wedgewood | Chrome Hardware  
■ ■ ■ ■ ■

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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## The Aydon



All Bede glass designs available in The Aydon

## The Bamburgh



All Bede glass designs available in The Bamburgh

Can't find what you're looking for?

For our full range visit  
[bowaterbybirtley.co.uk](http://bowaterbybirtley.co.uk)

# The Lindisfarne

FOUNDATION COLLECTION

A half glazed door style perfect for areas which require lots of natural light



The Lindisfarne Kensington  
White | Chrome Hardware



The Lindisfarne Clarity  
Red | Chrome Hardware



The Lindisfarne Diamond Cut  
Anthracite | Chrome Hardware



The Lindisfarne Matrix  
Silver Grey | Chrome Hardware



The Lindisfarne Prairie  
Golden Oak | Chrome Hardware



# The Lindisfarne

FOUNDATION COLLECTION

A half glazed door style perfect for areas which require lots of natural light



The Lindisfarne Elegance  
Cream White | Chrome Hardware



The Lindisfarne Simplicity  
Chartwell | Chrome Hardware



The Lindisfarne Reflections  
Rosewood | Chrome Hardware



The Lindisfarne Linear  
Green | Chrome Hardware



The Lindisfarne Gridlite Etch  
Black | Chrome Hardware



■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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# The Arundel

FOUNDATION COLLECTION

A half glazed door style offering a classic and traditional look to any property



The Arundel Clarity  
White | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Classic  
Green | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Reflections  
Clay | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Elegance  
Golden Oak | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Zinc Star  
Black | Chrome Hardware  
■ ■ ■ ■ ■

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Please note that even though great care has been taken to ensure correct colour match, colours can only be as accurate as the printing process allows.

# The Arundel

FOUNDATION COLLECTION

A half glazed door style offering a classic and traditional look to any property



The Arundel Simplicity  
Victory Blue | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Roma  
Anthracite | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Prairie  
Very Berry | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Diamond Cut  
Red | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Kensington  
Chartwell | Chrome Hardware  
■ ■ ■ ■ ■



The Arundel Flair  
Silver Grey | Chrome Hardware  
■ ■ ■ ■ ■

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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## The Alnwick



All Arundel glass designs available in The Alnwick

## The Cuthbert



The Cuthbert solid slab is also available

Can't find what you're looking for?

For our full range visit  
[bowaterbybirtley.co.uk](http://bowaterbybirtley.co.uk)

# The Chillingham

FOUNDATION COLLECTION

A half-moon door style to add interest to any property



The Chillingham Zinc Star  
Red | Chrome Hardware



The Chillingham Diamond Cut  
Green | Chrome Hardware



The Chillingham Classic  
Cream White | Chrome Hardware



The Chillingham Clarity  
Victory Blue | Chrome Hardware



The Chillingham Elegance  
Black | Chrome Hardware

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Please note that even though great care has been taken to ensure correct colour match, colours can only be as accurate as the printing process allows.

# The Chillingham

FOUNDATION COLLECTION

A half-moon door style to add interest to any property



The Chillingham Reflections  
Chartwell | Chrome Hardware



The Chillingham Flair  
Clay | Chrome Hardware



The Chillingham Roma  
Blue | Chrome Hardware



The Chillingham Prairie  
White | Chrome Hardware



The Chillingham Simplicity  
Rosewood | Gold Hardware



The Chillingham Kensington  
Very Berry | Chrome Hardware

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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## The York



All Chillingham glass designs available in The York

## The Warkworth



Grid glazing cassette available for obscure glass

Can't find what you're looking for?

For our full range visit  
[bowaterbybirtley.co.uk](http://bowaterbybirtley.co.uk)

# The Barnard

FOUNDATION COLLECTION

A half-glazed door style, popular for use on front or rear entrances



The Barnard Simplicity  
Blue | Chrome Hardware



The Barnard Classic  
Black | Chrome Hardware



The Barnard Elegance  
Red | Chrome Hardware



The Barnard Diamond Cut  
Golden Oak | Chrome Hardware



The Barnard Prairie  
Victory Blue | Chrome Hardware



# The Barnard

FOUNDATION COLLECTION

A half-glazed door style, popular for use on front or rear entrances



The Barnard Reflections  
Chartwell | Gold Hardware



The Barnard Kensington  
Clay | Chrome Hardware



The Barnard Clarity  
Shadow | Chrome Hardware



The Barnard Zinc Star  
Rosewood | Chrome Hardware



The Barnard Gridlite Etch  
White | Chrome Hardware



44mm Slab 68mm Slab Flood Defence Fire Defence

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44mm Slab 68mm Slab Flood Defence Fire Defence

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The **Berkeley**

FOUNDATION COLLECTION

A ¾ glazed door style, perfect for areas which require lots of natural light



The **Berkeley Montreal**  
White | Chrome Hardware



The **Berkeley Reflections**  
Green | Chrome Hardware



The **Berkeley Murano**  
Victory Blue | Chrome Hardware



The **Berkeley Prairie**  
Very Berry | Chrome Hardware



The **Berkeley Royale**  
Silver Grey | Chrome Hardware



The **Warwick**

FOUNDATION COLLECTION

A traditional door style, perfect for older styles of property



The **Warwick Havana**  
Shadow | Chrome Pull Escutcheon



The **Warwick Dorchester**  
Chartwell | Gold Pull Escutcheon



The **Warwick Simplicity**  
Rosewood | Gold Hardware



The **Warwick Solid**  
Golden Oak | Gold Hardware



The **Warwick Reflections**  
Clay | Chrome Pull Escutcheon



■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

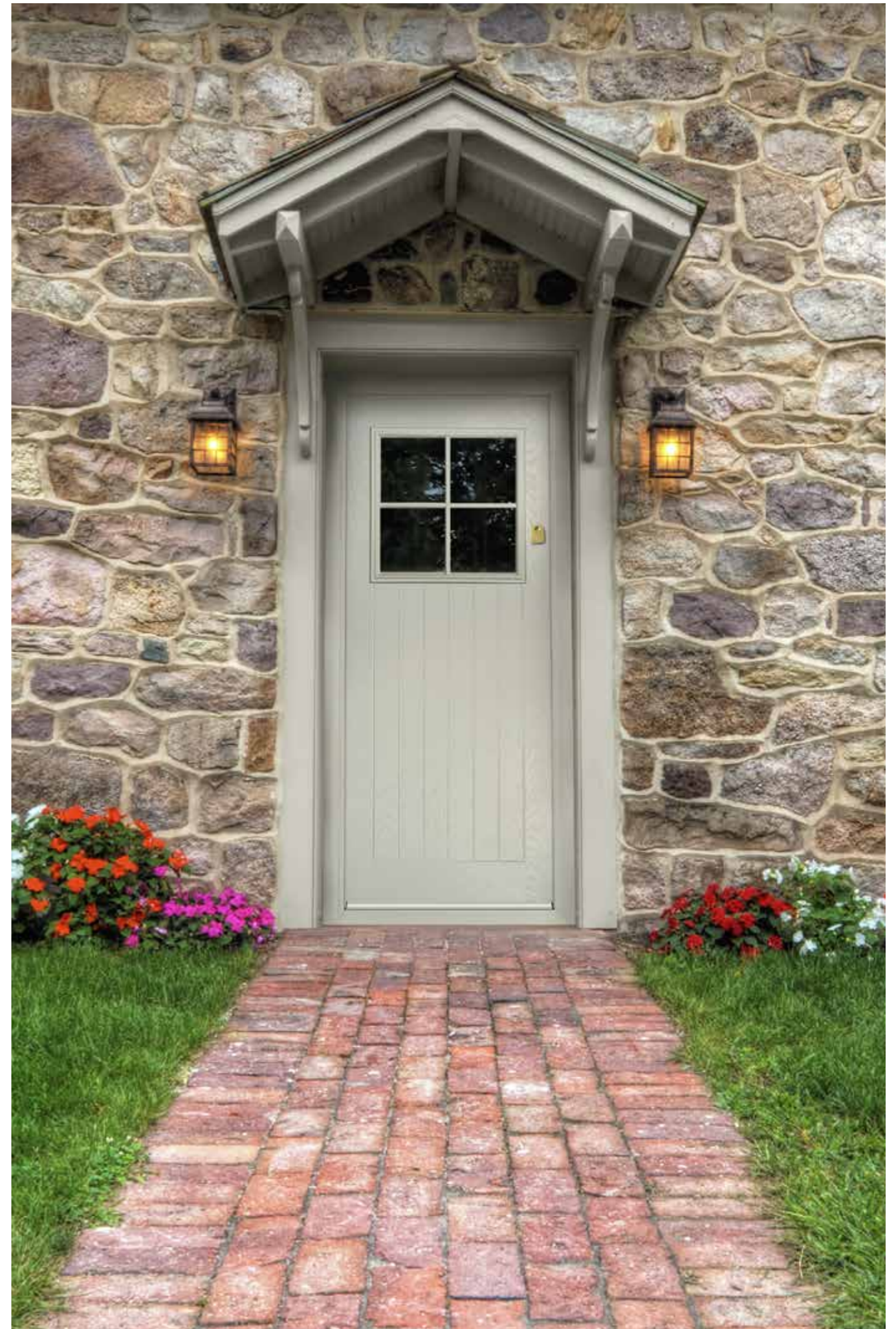
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■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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## The **Rural Collection**

Beautiful, traditional doors perfect for  
period or rural homes



# The Elm

RURAL COLLECTION

A classic door style, perfect for cottages and period properties



The **Elm Flair**  
Shadow | Chrome Hardware



The **Elm Dorchester**  
Chartwell | Chrome Hardware



The **Elm Royale**  
Clay | Chrome Hardware



The **Elm Simplicity**  
Cream White | Chrome Hardware



The **Elm Reflections**  
Golden Oak | Gold Pull Escutcheon

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Please note that even though great care has been taken to ensure correct colour match, colours can only be as accurate as the printing process allows.

# The Maple

RURAL COLLECTION

A classic door style, perfect for cottages and period properties



The **Maple Simplicity**  
Rosewood | Chrome Hardware



The **Maple Flair**  
Victory Blue | Chrome Pull Escutcheon



The **Maple Reflections**  
White | Chrome Hardware



The **Maple Diamond Cut**  
Shadow | 1100 Pull Bar



The **Maple Classic**  
Irish Oak | Gold Pull Escutcheon

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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# The Hornbeam

RURAL COLLECTION

A contemporary twist on a classic door style to add interest to any property



The Hornbeam 1 Bulls Eye  
Chartwell | Chrome Pull Escutcheon  
■ ■ ■ ■



The Hornbeam 3 Dorchester  
Irish Oak | Gold Pull Escutcheon  
■ ■



The Hornbeam 3 Simplicity  
White | Chrome Hardware  
■ ■



The Hornbeam 1 Murano  
Clay | Chrome Hardware  
■ ■ ■ ■



The Hornbeam 1 Finesse  
Shadow | Chrome Hardware  
■ ■ ■ ■

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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The Hornbeam 1 Finesse  
Shadow | Chrome Pull Escutcheon



The Larch Clear  
Wedgewood | Chrome Hardware

# Rural Doors

RURAL COLLECTION

A traditional door style most popular for use on rear entrances



The Larch Kensington  
Wedgewood | Chrome Hardware



The Larch Linear  
Clay | Chrome Hardware



The Larch Stippolyte  
White | Chrome Hardware



The Aspen  
Chartwell | Gold Hardware



The Birch Stippolyte  
Irish Oak | Gold Pull Escutcheon

44mm Slab 68mm Slab Flood Defence Fire Defence

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## The **Contemporary Collection**

Striking, contemporary doors, perfect  
for modern homes.



The Cullen

CONTEMPORARY COLLECTION

A contemporary door style most suited to modern properties



The Cullen Reflections  
Chartwell | 550 Pull Bar



The Cullen Kensington  
Very Berry | 1100 Pull Bar



The Cullen Infinity  
Black | 550 Bow Bar



The Cullen Prairie  
Silver Grey | 1100 Pull Bar



The Cullen Matrix  
White | 1100 Pull Bar



The Davy

CONTEMPORARY COLLECTION

A contemporary door style most suited to modern properties



The Davy (Hinge) Kensington  
Victory Blue | 720 Bow Bar



The Davy (Hinge) Classic  
Clay | 1100 Pull Bar



The Davy (Lock) Stippolyte  
Red | 1100 Pull Bar



The Davy Matrix  
Black | Chrome Pull Escutcheon



The Davy Linear  
Irish Oak | 1100 Pull Bar



44mm Slab 68mm Slab Flood Defence Fire Defence

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44mm Slab 68mm Slab Flood Defence Fire Defence

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The **Talbot Linear**  
Silver Grey | 1100 Pull Bar

# The Talbot

CONTEMPORARY COLLECTION

A beautiful door style perfect for adding interest to modern properties



The **Talbot Solid**  
Irish Oak | 720 Bow Bar



The **Talbot Classic**  
Anthracite | 1100 Pull Bar



The **Talbot Matrix**  
Shadow | 1100 Pull Bar



The **Talbot Etched**  
Victory Blue | 1100 Pull Bar



The **Talbot Linear**  
Clay | 1100 Pull Bar

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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The **Maxwell**

CONTEMPORARY COLLECTION

A contemporary door with a choice of glazing positions



The **Maxwell Matrix**  
Silver Grey | Chrome Pull Escutcheon



The **Maxwell (Hinge) Kensington**  
Marsala | 550 Bow Bar



The **Maxwell (Lock) Royale**  
White | Chrome Hardware



The **Maxwell Flair**  
Anthracite | 1100 Pull Bar



The **Maxwell Elegance**  
Golden Oak | 550 Pull Bar

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Please note that even though great care has been taken to ensure correct colour match, colours can only be as accurate as the printing process allows.

The **Edison**

CONTEMPORARY COLLECTION

A contemporary door with a choice of glazing positions



The **Edison (Hinge) Diamond Cut**  
Green | 720 Bow Bar



The **Edison (Lock) Reflections**  
Rosewood | Gold Pull Escutcheon



The **Edison Simplicity**  
French Blue | 1100 Pull Bar



The **Edison Zinc Star**  
Very Berry | 1100 Pull Bar

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Images for illustrative purposes only, alternative hardware placement must be specified at point of order. Fire Defence doors require specialist glazing.

The **Baird**

CONTEMPORARY COLLECTION

A fashionable door style perfect for modern properties



The **Baird Diamond Cut**  
Anthracite | 1100 Pull Bar



The **Baird Kensington**  
Black | 1100 Pull Bar



The **Baird Reflections**  
Chartwell | 1100 Pull Bar



The **Baird Tahoe**  
Very Berry | 720 Bow Bar



The **Baird Flair**  
Clay | 550 Bow Bar

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

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The **Macmillan**

CONTEMPORARY COLLECTION

A fabulous door style with curved glazing to add interest to any property



The **Macmillan Diamond Cut**  
Green | 720 Bow Bar



The **Macmillan Elegance**  
Clay | 720 Bow Bar



The **Macmillan Flair**  
Red | 550 Bow Bar



The **Macmillan Simplicity**  
Silver Grey | 550 Bow Bar

■ 44mm Slab ■ 68mm Slab ■ Flood Defence ■ Fire Defence

Images for illustrative purposes only, alternative hardware placement must be specified at point of order. Fire Defence doors require specialist glazing.

The **Volta**

CONTEMPORARY COLLECTION

A modern door style perfect for modern properties



The **Volta Montreal**  
Golden Oak | 1100 Pull Bar



The **Volta Kensington**  
Blue | 550 Pull Bar



The **Volta Tahoe**  
Marsala | 720 Bow Bar



The **Volta Murano**  
Silver Grey | 1100 Pull Bar



The **Volta Stippolyte**  
Victory Blue | 1100 Pull Bar



The **Franklin**

CONTEMPORARY COLLECTION

An art-deco style door, perfect for adding interest to any property



The **Franklin Classic**  
Victory Blue | 550 Pull Bar



The **Franklin Prairie**  
Very Berry | 550 Pull Bar



The **Franklin Diamond Cut**  
Anthracite | 550 Pull Bar



The **Franklin Flair**  
Clay | 550 Pull Bar



The **Franklin Zinc Star**  
Silver Grey | 550 Pull Bar



44mm Slab 68mm Slab Flood Defence Fire Defence

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44mm Slab 68mm Slab Flood Defence Fire Defence

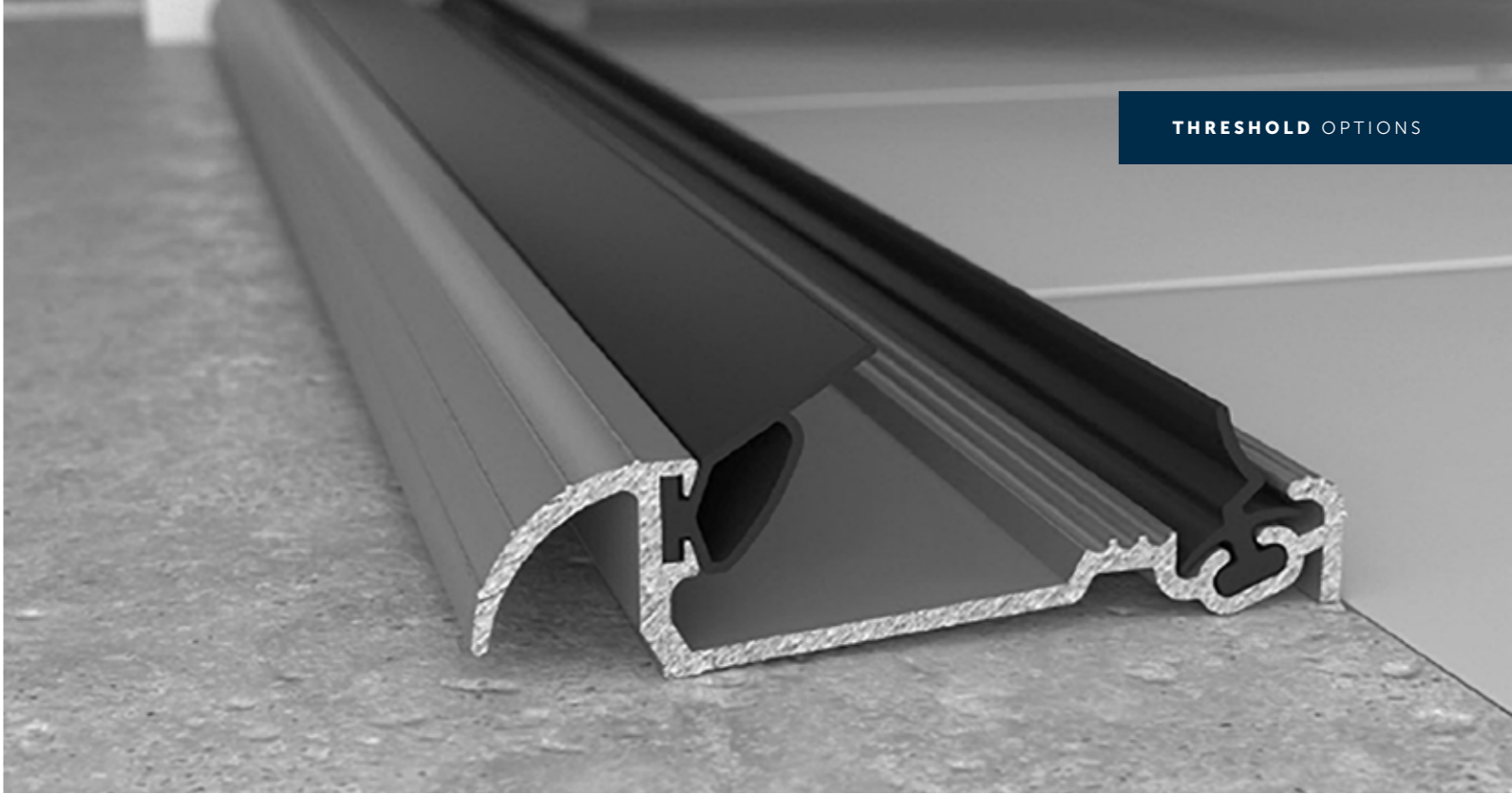
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Complete your door design with a range of beautiful accessories

Bowater by Birtley offers a stunning range of hardware for your door, in a wide choice of colour options with both classic and contemporary styles.



		Chrome	Gold	Satin	Black	White	Stainless Steel
Classic Accessories	Lever Lever Handle	✓	✓	✓	✓	✓	
	Lever Pad Handle	✓	✓	✓	✓	✓	
	Letterplate	✓	✓	✓	✓	✓	✓
	Urn Knocker	✓	✓	✓	✓	✓	
	Urn Spy Knocker	✓	✓	✓	✓	✓	
	Affinity Knocker	✓	✓	✓	✓	✓	✓
	Doctors Knocker	✓	✓	✓	✓	✓	
Contemporary Accessories	Pull Bar (550 - 1800mm)						✓
	Bow Bar (550 or 750mm)						✓
	Escutcheon						✓
	Pull Escutcheon						✓
	Pull Knob						✓



Single Rebated 44mm Thresholds



**Chamfered PVCu**  
Colours suitable for single rebated doors available to match all frame colours.



**Sculptured PVCu**  
Colours suitable for single rebated doors available to match all frame colours.



**Part M Aluminium**  
Suitable for single rebated doors available in anodised silver or gold finish.

Double Rebated 68mm Thresholds



**Chamfered Aluminium**  
Thermally broken Aluminium threshold suitable for double rebated doors available in anodised silver or gold finish.



**Sculptured Aluminium**  
Thermally broken Aluminium threshold suitable for double rebated doors available in anodised silver or gold finish.



**Part M Aluminium**  
Thermally broken Aluminium threshold suitable for double rebated doors available in anodised silver or gold finish.



**Sculptured PVCu**  
Colours suitable for double rebated doors available to match all frame colours. Available in chamfered design.

The following table is provided as a guide to comparing the **Bowater by Birtley** Door Range.

	Single Rebated	Double Rebated	Flood Defence	FD30 Fire Defence
<b>Frame</b>				
Low maintenance 70mm multi-chamber PVC-U frame	✓	✓	✓	✓
Steel reinforced	✓	✓	✓	✓
White finish	✓	✓	✓	✓
Rosewood, Golden Oak & complete range of RAL colours	◆	◆	◆	
Low aluminium Part M threshold available	✓	✓		✓
Chamfered finish	✓	✓	✓	✓
Sculptured finish	✓	✓	◆	
Frame weather seals	1 compression seal + 2 brush seal	1 compression seal	1 compression seal	1 compression seal + intumescent strip +1 brush seal
<b>Door Leaf</b>				
Grained GRP high impact colourfast moulded door skin	✓	✓	✓	✓
100% CFC free thermally insulated core	✓	✓	✓	✓
Fire resistant core				✓
44mm single rebated door leaf	✓			✓
68mm double rebated door leaf		✓	✓	✓
Flood defence door with 16 multi-point locking system		◆	✓	
Door leaf weather seals		1 compression seal	1 compression seal	
<b>Hardware</b>				
High security multi-point lock	✓	✓	✓	✓
2D adjustable flag hinges (3 per door)	✓	✓	✓	
6 pin anti drill / anti bump euro cylinder	✓	✓	✓	✓
Weatherbar	✓	✓	✓	✓
Security chain	◆	◆	◆	◆
Spyhole	◆	◆	◆	◆
Keyfree lock	◆			
Numerals	◆	◆	◆	◆
<b>Glazing</b>				
Safety glass	✓	✓	✓	
Exclusive decorative glazing options	◆	◆	◆	
Specialised fire safety glass				✓

Why not compare our doors to your existing front door and see how it performs?

	Single Rebated	Double Rebated	Flood Defence	FD30 Fire Defence
<b>Side Panels</b>				
Matching composite side panels (in selected styles only)	◆			
<b>Side Lights &amp; Fan Lights</b>				
Combination glazed sidelights and fanlights	◆	◆	◆	
<b>Additional Information</b>				
Number of door styles	Multiple	Multiple	Multiple	Multiple
Number of colours options available	15,000	15,000	15,000	15,000
Number of woodgrains available	3	2	2	
Colour available on both sides	◆	◆	◆	
Secured by Design approved	◆	◆	◆	◆
10 year guarantee on colourfastness	✓	✓	✓	✓
Comprehensive guarantee available on request	✓	✓	✓	✓
Low-threshold option	✓	✓		✓
Fire rating				30 minutes
Improved weatherbility (BS6375 accredited)	✓	✓	✓	✓
Low maintenance	✓	✓	✓	✓
High security (PAS24 and Secured by Design accredited)	◆	◆	◆	◆

## Environmental Management System (EMS) – ISO 14001

Certificate: EMS 582805

Quality Management System (QMS) – ISO 9001

Certificate: FS13890

**Enhanced Security Composite Door Fabricator - (BS8529 / PAS 24)**

Kitemark Certificate: KM 547188





# Birtley Group

STRENGTH THROUGH QUALITY

One Group. Three Outstanding Brands.



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