





Bowater Doors is a leading UK manufacturer and supplier of composite doors to the retail trade and housebuilders.

Our long-standing business has built a reputation for providing quality products, technical expertise and excellent customer service.

The combination of our products and high grade finishes creates energy efficient, durable and stylish residential entrance doors delivering some of the lowest U-values the industry has to offer.

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**ENERGY EFFICIENCY | QUALITY | DURABILITY** 



Cover Image: Talbot Linear Silver Grey | 1100 Pull Bar | Pg. 31 The front door is a key focal point of any home; it is the first impression to visitors, an insulator and protector. Bowater's doors bring together functionality, security, and aesthetics to create an exceptional entrance for any home.

Bowater Doors offers one of the most secure door solutions on the market. The Glass Reinforced Plastic (GRP) skin that encases each door is tough and durable. A steel reinforced frame and slab provide additional security, twin compression seals increase the energy performance of the installation, and premium hinges add optimum operation.



#### THERMAL EFFICIENCY

We regularly test our doorsets inhouse, to demonstrate their thermal efficiency. The results consistently show that (unglazed) Bowater doors can achieve U-values as low as 0.8 W/m<sup>2</sup>K. This can help door customers to make savings on energy as well as reducing a property's CO<sub>2</sub> emissions.

# 68mm DOUBLE REBATED COMPOSITE DOOR

A rebate is a channel, cut into the edge of the door that allows the 'slab' to fit tightly against the frame. Bowater's double rebated composite door is a substantial 68mm thick slab.

Being 54% thicker than a single rebate 44mm slab, it provides superior thermal, weather, and acoustic properties by comparison.

Secured by Design upgrades are available on Bowater's 68mm double rebated doors (and on 44mm single rebates).

#### **SECURED BY DESIGN (SBD)**

Secured by Design is a UK Police Preferred Specification product accreditation scheme which aims to improve the security of buildings and their immediate surroundings to deter and reduce crime.

The scheme supports Bowater Doors' commitment to delivering doorsets that assure safety and security.

#### SBD security upgrades can provide:

- PAS 24:2022 Certification
- Security multi-point lock
- · Security glazing cassette & laminated glass
- Letterplate security hood, door chain & eye viewer

#### **DOOR COLOURS**

Bowater's 68mm composite doors are available, as standard, in white, green, blue, black and red and our door frames are in white. However, our paint studio can supply door slabs and door frames in any RAL colour.

Colours shown in this brochure and on Bowater Doors' website are for illustration only. For a precise colour reference please contact your retailer.







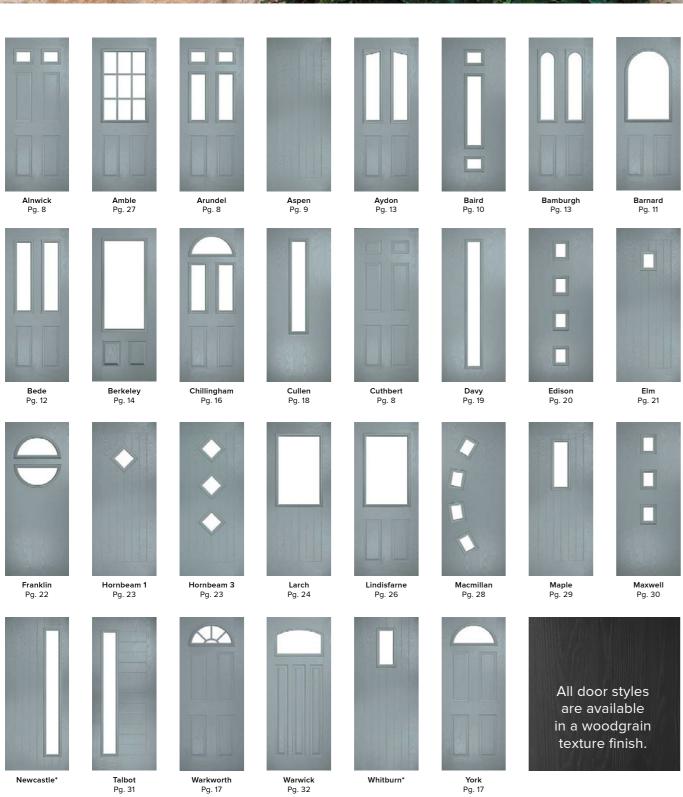




For details of glazing cassettes, sills, thresholds & opening sizes, please visit: www.bowaterdoors.co.uk







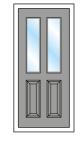
Bowater Doors manufacture glazed sidelights & toplights and composite panels to match our doors.

All products can be provided in a range of popular or bespoke combinations.

#### Minimum widths:

Single sidelight 1400mm

Double sidelight 1600mm







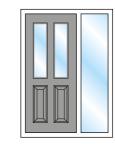
TOPLIGHT



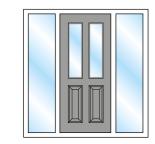
SINGLE COMPOSITE SIDELIGHT



DOUBLE COMPOSITE SIDELIGHT



SINGLE SIDELIGHT



DOUBLE SIDELIGHT



\*Speak to your retailer for more information.

### **ARUNDEL** (Including Alnwick and Cuthbert options)

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



Arundel Clarity Clay | Chrome Accessories



Arundel Prairie





Arundel Zinc Star Pigeon Blue | Chrome Accessories







is also available to a FD30S specification (Pg. 39)

A traditional door style, most popular for use on rear entrances.

**ASPEN** 

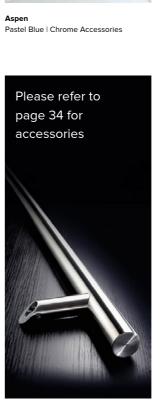


Aspen
Chartwell Green | Chrome Accessories









**Aspen** Silver Grey | 720 Bow Bar

### BAIRD

A fashionable door style, perfect for modern properties.



Baird Diamond Cut Agate Grey | 1100 Pull Bar



Baird Tahoe Anthracite | 720 Bow Bar



**Baird Zinc Star** Patina Green | 1100 Pull Bar



Baird Reflections Chartwell Green | 1100 Pull Bar



Baird Flair Clay | 550 Bow Bar

### BARNARD

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



Barnard Zinc Star Pebble Grey | Chrome Accessories



Barnard Reflections
Ruby Red | Chrome Accessories



Barnard Classic
Black | Chrome Accessories



Barnard Clear Pastel Blue | Chrome Accessories

Available as Clear or standard obscure glassware only (see Pg. 35)



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Barnard Simplicity
Wedgewood | Chrome Accessories

BEDE

A traditional and versatile door style, that's perfect for any property. The Bede is also available to a FD30S specification (Pg. 4).



Bede Classic Shadow | Chrome Accessories



**Bede Clarity** White | Chrome Accessories



Golden Oak | Gold Accessories



Bede Prairie Green | Chrome Accessories



**Bede Elegance** Cream White | Black Accessories



Bede Simplicity Wedgewood | Chrome Accessories



**Bede Clarity** Ruby Red | Chrome Accessories



Bede Prairie Black | Chrome Accessories





Bede Reflections Pigeon Blue | Chrome Accessories



Bede Linear Clay | Black Accessories



Bede Dorchester Chartwell Green | Chrome Accessories



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## **BERKELEY**

A ¾ glazed door style, perfect for areas which require lots of natural light. **Only available as a standard single rebate door.** 



Berkeley Montreal Pebble Grey | Black Accessories



Berkeley Royale Black | Chrome Accessories



Berkeley Reflections
Patina Green | Chrome Accessories



Berkeley Murano Shadow | Chrome Accessories





# CHILLINGHAM (Including York and Warkworth options)

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



Chillingham Zinc Star Ruby Red | Chrome Accessories



Chillingham Diamond Cut Green | Chrome Accessories



Chillingham Classic

Cream White | Black Accessories

 Chillingham Clarity
 Chillingham Elegance

 Dusky Pink | Chrome Accessories
 Black | Chrome Accessories

## CHILLINGHAM



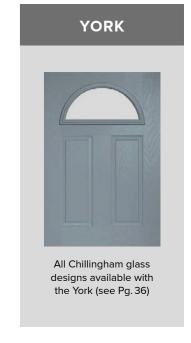
Chillingham Reflections
Pale Green | Chrome Accessories



Chillingham Flair Wedgewood | Chrome Accessories



Chillingham Roma
Blue | Chrome Accessories





Chillingham Simplicity
Silver Grey | Chrome Accessories



Chillingham Prairie
White | Black Accessories



**Chillingham Kensington**Clay | Chrome Accessories



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A contemporary door style, most suited to modern properties.



Cullen Reflections Steel Blue | 550 Pull Bar



Cullen Kensington Grey Beige | 1100 Pull Bar



**Cullen Infinity** Blue Green | 550 Bow Bar



Cullen Prairie Silver Grey | 1100 Pull Bar



Cullen Matrix White | 1100 Pull Bar



Davy Cottage (Hinge) Kensington Irish Oak | 720 Bow Bar



nsington Davy (Hinge) Classic Black | 1100 Pull Bar



Davy (Lock) Stippolyte Blue Grey | 1100 Pull Bar



Davy Cottage Matrix Clay | Chrome Pull Escutcheon



Davy Cottage Linear Pigeon Blue | 1100 Pull Bar

A classic door style, perfect for cottages and period properties.

A contemporary door with a choice of glazing positions.



**Edison Prairie** Pebble Grey | 1100 Pull Bar



Edison (Hinge) Diamond Cut Distant Blue | 720 Bow Bar



Edison (Lock) Reflections Window Grey | Chrome Pull Escutcheon



Edison Simplicity Ruby Red | 1100 Pull Bar



Edison Zinc Star Black | 1100 Pull Bar



Elm Dorchester Wedgewood | Chrome Accessories



Elm Royale Clay | Chrome Accessories



Elm Simplicity
Mint Turquoise | Chrome Accessories



Elm Reflections Golden Oak | Gold Pull Escutcheon



Elm Flair Shadow | Black Accessories

## **FRANKLIN**

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

## A contemporary twist on a classic door style to add interest to any property. Choose between one or three glazing panels.



Franklin Zinc Star Cement Grey | 550 Pull Bar



Franklin Prairie Wedgewood | 550 Pull Bar



Franklin Classic Pigeon Blue | Chrome Accessories



Franklin Diamond Cut Anthracite | 550 Pull Bar



Franklin Flair Clay | Black Accessories



Hornbeam 3 Dorchester Irish Oak | Gold Pull Escutcheon



Hornbeam 3 Simplicity
tcheon White | Chrome Accessories



Hornbeam 1 Bulls Eye Reseda Green | Chrome Pull Escutcheon



Hornbeam 1 Finesse Shadow | Chrome Accessories



HORNBEAM

Hornbeam 1 Bulls Eye Clay | Chrome Pull Escutcheon

## LARCH

A traditional door style, most popular for use on rear entrances.



Larch Kensington Wedgewood | Chrome Accessories



Larch Linear Blue Green | Chrome Accessories



Larch Stippolyte

Dusky Pink | Chrome Accessories



**Larch Simplicity**Window Grey | Chrome Accessories





# LINDISFARNE (Including Amble option)

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



Lindisfarne Kensington White | Chrome Accessories



Lindisfarne Clarity Ruby Red | Chrome Accessories



Anthracite | Chrome Accessories



Lindisfarne Matrix Silver Grey | Chrome Accessories



Lindisfarne Prairie Golden Oak | Black Accessories

## LINDISFARNE



Lindisfarne Elegance Cream White | Chrome Accessories



Lindisfarne Simplicity Pale Green | Chrome Accessories



Lindisfarne Reflections Black | Chrome Accessories



Lindisfarne Linear Pastel Blue | Chrome Accessories



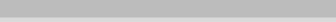
Amble Stippolyte
Window Grey | Chrome Accessories

The Amble is a configuration of the Lindisfarne with Georgian bars. Clear, satin or obscure glassware only (see Pg. 35)

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## **MACMILLAN**

A fashionable door style, perfect for modern properties.



A classic door style, perfect for cottages and period properties.

**MAPLE** 



Macmillan Zinc Star Anthracite | 720 Bow Bar



Macmillan Diamond Cut Reseda Green | 720 Bow Bar



Macmillan Elegance Clay | 720 Bow Bar



Macmillan Flair Ruby Red | 550 Bow Bar



Macmillan Simplicity Silver Grey | 550 Bow Bar



Maple Simplicity
Wedgewood | Chrome Accessories



Maple Flair Grey Beige | Chrome Pull Escutcheon



Maple Reflections
White | Chrome Accessories



Maple Diamond Cut Pale Green | 1100 Pull Bar



Maple Classic Irish Oak | Gold Pull Escutcheon

A contemporary door with a choice of glazing positions.





Maxwell Matrix Pebble Grey | Chrome Pull Escutcheon



Maxwell (Hinge) Kensington Ruby Red | 550 Bow Bar



Maxwell Flair Anthracite | 1100 Pull Bar



Maxwell (Lock) Royale Shadow | Chrome Accessories



Maxwell Elegance Wedgewood | 550 Pull Bar

#### **TALBOT**

A beautiful door style, perfect for adding interest to modern properties.



Talbot Solid Irish Oak | 720 Bow Bar with Spy Hole



Anthracite | 1100 Pull Bar

Please refer to page 34 for accessories



Talbot Linear Clay | 1100 Pull Bar



Chartwell Green | 1100 Pull Bar

# WARWICK

A traditional door style, perfect for mature properties. **Only available as a standard single rebate door.** 



Warwick Reflections Clay | Chrome Pull Escutcheon



Warwick Havana Shadow I Chrome Pull Escutcheon



**Warwick Dorchester** Reseda Green | Gold Pull Escutcheon



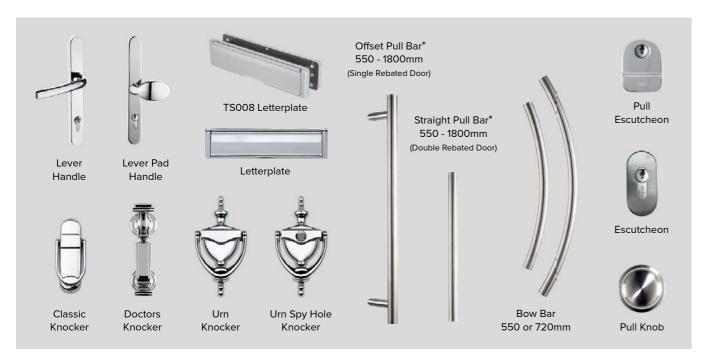
Warwick Simplicity
Ruby Red | Chrome Accessories



Warwick Solid
Pigeon Blue | Chrome Accessories



Bowater Doors offer a stunning range of accessories in a choice of colour options with both classic and contemporary styles. Where accessories differ from Bowater Doors' range, samples of the hardware will be required prior to the production of doors and panels.



\* Offset Pull Bar only used for 44mm doors (single rebate). Straight Pull Bar only used for 68mm doors (double rebate). Pull Bars are not available with Secured by Design upgrades.

We recommend that Stainless Steel accessories are specified where a door may be subject to extreme environmental conditions, such as coastal areas.

		Chrome	Gold	Satin	Black	White	Stainless Steel
						1	
Classic Accessories	Lever Handle	✓	✓	✓	✓	1	
	Lever Pad Handle	✓	✓	✓	✓	✓	
	Letterplate	✓	✓	✓	✓	✓	1
	Urn Knocker	✓	✓	✓	✓	✓	
	Urn Spy Hole Knocker	✓	✓	✓	✓	1	
	Classic Knocker	✓	✓	✓	✓	✓	1
	Doctors Knocker	✓	✓				
Contemporary Accessories	Pull Bar (550 - 1800mm)						1
	Bow Bar (550 or 720mm)						1
	Escutcheon						1
	Pull Escutcheon	✓	✓				1
	Pull Knob						✓
	TS008 Letterplate (exterior plate**)	✓	✓	✓	1	✓	

Details of our glazing cassettes, sills, thresholds and opening sizes can be found at bowaterdoors.co.uk

Bowater Doors' glazing units are manufactured in accordance with British Standards. Clear and satin glazing are available along with the following obscure glazing options.



AUTUMN
A textured glass with an attractive leaf design.
It provides level 3 privacy (medium obscuration).



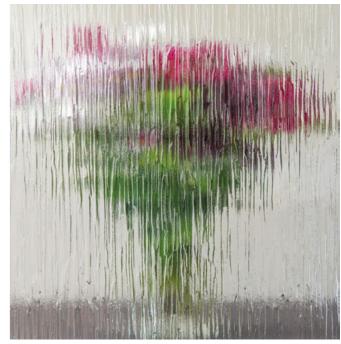
A popular choice that provides level 3 privacy (medium obscuration).

**CONTORA** 



STIPPOLYTE

A well-established and popular design that provides level 4 privacy (medium/high obscuration).



COTSWOLD

Cotswold textured glass is designed to resemble tree bark. It provides level 5 privacy making it ideal for front and back doors (high obscuration).

**DECORATIVE GLAZING DECORATIVE GLAZING** 

BULLS EYE

CLARITY

CLASSIC

DIAMOND CUT

DORCHESTER\*\*

ELEGANCE

FINESSE

HAVANA

INFINITY

LINEAR

MATRIX

MONTREAL

MURANO

PRAIRIE

ROMA

ROYALE

TAHOE

SIMPLICITY

ZINC STAR

REFLECTIONS

KENSINGTON

FLAIR

	ALNWICK	AMBLE*	ARUNDEL	AYDON	BAIRD	ВАМВОКСН	BARNARD	BEDE	BERKELEY	CHILLINGHAM	CULLEN	DAVY	EDISON
BULLS EYE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
CLARITY	1	N/A	1	✓	✓	1	1	1	N/A	1	N/A	N/A	<b>√</b>
CLASSIC	✓	N/A	1	✓	✓	✓	1	1	N/A	1	N/A	1	✓
DIAMOND CUT	✓	N/A	1	✓	✓	1	1	1	N/A	1	N/A	N/A	✓
DORCHESTER**	✓	N/A	N/A	✓	N/A	✓	1	1	N/A	N/A	N/A	N/A	✓
ELEGANCE	✓	N/A	1	✓	✓	1	1	1	N/A	1	N/A	N/A	✓
FINESSE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FLAIR	✓	N/A	1	1	✓	1	1	1	N/A	1	N/A	N/A	✓
HAVANA	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
INFINITY	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A
KENSINGTON	✓	N/A	1	✓	✓	✓	1	1	N/A	1	1	1	✓
LINEAR	N/A	N/A	N/A	1	N/A	1	1	1	N/A	N/A	N/A	1	N/A
MATRIX	✓	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	1	✓
MONTREAL	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A	N/A	N/A
MURANO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A	N/A	N/A
PRAIRIE	✓	N/A	1	✓	1	1	1	1	1	1	1	N/A	✓
REFLECTIONS	✓	N/A	1	✓	✓	✓	✓	1	1	1	1	N/A	<b>√</b>
ROMA	1	N/A	1	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A	1
ROYALE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	N/A	N/A	N/A	N/A
SIMPLICITY	✓	N/A	1	✓	✓	1	✓	1	N/A	1	N/A	N/A	✓
ТАНОЕ	N/A	N/A	N/A	1	1	1	N/A	1	N/A	N/A	N/A	N/A	N/A
ZINC STAR	1	N/A	1	N/A	N/A	N/A	1	N/A	N/A	1	N/A	N/A	1

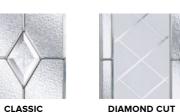


**BULLS EYE** 





















FRANKLIN

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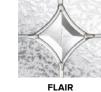






ZINC STAR













\*Only available with clear, satin or obscure glazing (Pg. 35). \*\*Available in Amber, Green or Blue.

\*Only available with clear, satin or obscure glazing (Pg. 35).

#### **COLOUR OPTIONS**

Enhance your Bowater Door with a splash of colour and create something truly individual. Choose from our standard range of colours or get us to exactly match your perfect colour scheme. Our in-house paint facility can create a fully finished door in any RAL colour and we can even colour the frames to match your new door\*.

#### STANDARD COLOURS

Bowater Doors are available in 5 standard colours to complement your glass designs and hardware options to create a timeless, classic appeal.











**BESPOKE COLOURS** 

At Bowater Doors we are able to manufacture your door to any RAL colour to really make your home stand out from the crowd. Below are just a selection of colours available for the Bowater Doors collection - please discuss colour options for doors and frames with your retailer.







Wedgewood

Pale Green









Anthracite



Pastel Blue









Mint Turauoise



Blue Green



Cream White

Shadow

Chartwell Green

Blue Grey



For a precise colour reference please contact your retailer.

Dusky Pink







Reseda Green



PLEASE NOTE: Colours shown in this brochure and on Bowater Doors' website are for illustration purposes only and may differ from the finished product. We cannot be held responsible for colour differences.

#### **EXCEPTIONAL FIRE** & SMOKE PROTECTION

Our composite Alnwick, Bede, and Cuthbert style of doors can be supplied to a FD30S specification to provide a resilient solution for resisting fire and restricting the spread of smoke. We also off a Camber flush panel FD30 door please speak with your retailer for more information. The four door styles are supplied in white as standard and the doors (excluding frames) can be painted in any RAL colour.

#### **RIGOROUS TESTING**

Bowater Doors was one of the first manufacturers to attain the Government accredited BM TRADA Q Mark accreditations for fire door performance on fire, smoke, and security.

Bowater Doors' fire doorsets are bi-directionally tested to the BS EN 1634-1 standard and assessed to the full PAS 24:2022 Enhanced Security standard. The standard sets out the requirements for testing fire resistance of door and shutter assemblies, including openable windows.

We are a member of Secured by Design, a police initiative to improve the security of buildings and their immediate surroundings. Our fire doors are supplied to the Secured by Design specification, as standard.

#### **FEATURES & BENEFITS:**

Alnwick FD30S

· A compressed Agrifibre Core door slab.

Cuthbert FD30S

**FD30S FIRE DOORSETS** 

- PAS 24:2022 enhanced security.
- Bi-directionally tested to BS EN 1634-1.
- · Hardwood stiles and rails ensure exceptional strength.
- Resilient and stronger than UPVC alternatives.
- A 10 year warranty as standard (subject to continuity of maintenance records).
- Built-in plug for easy fire door identification.
- AV2 lock combined with a high quality closer delivering reliable, consistent performance.
- AV2E electronic locking system can be supplied.
- Supplied with a Rutland door closer with low operating forces.
- · GRP facing for a durable, low maintenance finish.

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





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Bowater Doors Limited is a subsidiary of Birtley Group Limited.















The particulars of this brochure are for guidance only. We operate a policy of continuous improvement and individual features may vary from time to time. Precise information should always be requested from our technical department. Birtley Group cannot be held responsible for any errors or omissions contained in this brochure.