



A COMPANY OF THE VEKA UK GROUP

The Bowater Mono PLUS composite door system

Come home to a warmer welcome







The Mono PLUS composite door system from Bowater Doors – perfect for homeowners who want the look and feel of a quality timber door without the drawback of continual maintenance

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Superior looks and performance from one of the UK's leading home improvement manufacturers – this is the Mono PLUS composite door

The Mono PLUS composite door system; traditional design, modern materials

Bowater Doors is part of the VEKA Group, which has been leading the world in the development and manufacture of PVC-U home improvement products for decades, and during that time we've built up a sterling reputation to be proud of. Our products have been used in some of the world's biggest and most prestigious building projects as well as literally thousands of homes across the globe.

It's all in the detail

The Mono PLUS composite door spent over a year in development to ensure that every aspect fulfils the demands of the trade and the consumer.

These aspects include:

- Range of 24 door styles, five exterior colours and two woodgrains
- Colourfast GRP skin to minimise the appearance of scratches
- Supplied fully framed easy to install and ensures a perfect fit
- Stylish design-it-yourself web feature design your own front door on www.frontdoors.uk.com

Peace of mind

Installed with care, only by recognised installers, the Mono PLUS composite door has been approved by the Police initiative scheme 'Secured By Design' which makes a Bowater Mono PLUS composite door the ideal choice for customers who want quality products, affordable prices and most importantly, peace of mind.





A new level of quality

The Mono PLUS composite door offers all the traditional good looks of timber without any of the drawbacks. While timber may crack, split or warp and of course, need regular sanding and re-painting, PVC-U requires very little maintenance and offers all the security, performance and long life expectancy of modern materials.

The tough GRP surface is highly scratch-resistant thanks to its colourfast skin, which will keep its

appearance if it should become knocked or scratched. This is mounted onto a composite material sub-frame, supported by laminated timber stiffeners and pressure filled with energy-efficient foam. The outer edge of the door is protected with a hard wearing PVC-U strip that provides a neat and durable finish.

The doorframe can also be supplied with a low-profile 15mm threshold or a larger 25mm section.

Benefits of the Bowater Mono PLUS composite door

- Delivered within seven working days from placing order
- Comes ready to fit, fully framed with glazing and hardware
- Fully sculptured, triple seal door frame styling to match the popular fully sculptured window frame designs
- Available in a choice of five colours and two woodgrains
- Selected doors are available with woodgrain on both sides
- Woodgrain doors come with matching frame if desired
- 24 door designs to choose from
- Wide range of glass designs to choose from

- Entire range is approved by the Police initiative, Secured By Design
- Ten year performance guarantee on all doors and glazing
- Ten year performance guarantee on hardware
- High-spec weatherproofing and energy efficiency with three weatherseals
- Energy efficient low threshold available for easy access
- The Bowater Doors reputation with every door
- Many styles available with matching side panels



A Mono PLUS composite door will provide you with the utmost security, so you can have peace of mind that you will be safe and secure in your own home

Safe as houses

Home security is the number one priority for any homeowner, and the Mono PLUS composite door has been designed to exceed even the most stringent of expectations. You not only want a door that looks great, but one that keeps out more than cold and draughts.

It might look warm and welcoming to visitors, but the Mono PLUS composite door is fitted with top of the range hardware to provide a formidable barrier against any would-be intruders to ensure your home and possessions are protected.

Secured By Design

Approved by the Police-led initiative, Secured By Design, the Mono PLUS composite door offers exceptional security features. The official UK Police flagship scheme recognises products which incorporate effective crime prevention solutions at the design stage and only awards the accreditation to products which pass their stringent testing.



Keyless entry

The Mono PLUS composite door comes with the option of the Yale Keyfree lock system, which gives homeowners the convenience of either using the remote key, as used with a car, or manually entering a personalised code into the built-in keypad.

Keyfree has been designed and tested to meet the strict demands of Secured By Design, and also features an 80 decibel alarm to warn off would-be attackers. Powered by its own batteries, the lock will still work even in the event of a power failure.





www.frontdoors.uk.com

Create your perfect Mono PLUS composite door with our online 'design a door' feature and choose from a wide range of door styles, colours or woodgrains, glazing options, side panels and hardware which will complement your home



You're the designer

Visit our website www.frontdoors.uk.com to design your own door. See exactly how your new door will look by choosing your door's style, colour and glazing options. You can even upload a picture of your home so you can be sure your choice complements it perfectly. Save your door designs to compare and choose your ideal door.

All Mono PLUS composite doors are available in a choice of 24 door styles, five colours and two woodgrains and come ready with frame to ensure the perfect fit. Selected styles are available with woodgrain on both sides, which are supplied with matching woodgrain frame and edgeband. A white frame with a grained effect edgeband is supplied with all other doors to give a realistic finish. Many styes are available with matching side panel, including glazing.

Colour options



Note: In certain light, the frame & door slab may appear slightly different due to the different material composition

See how you can add even more character to your home with a range of glazing options

Glazing and hardware options

Give your Mono PLUS composite door even more individuality with our choice of glazing panels and hardware. Choose from a wide array of glass designs and production techniques to create a stylish option for your home, from conventional coloured glass to elaborate Art Deco bevelling. We also offer four designs of textured backing glass and one clear backing glass.

Glazing options include:

- Leading
- Colour
- Bevelling
- Fusion art
- Etching

Side panels

Side panels to complement your Mono PLUS composite door are available with or without glazing. Choose from half and full-frame side panels. If you are ordering side panels we can design the glass to complement the door glass.

Take a look at the range of glazing designs in our image gallery on pages 30 and 31.

A choice of hardware options such as letterboxes etc are shown with each door style on the following pages.











Solitaire (0)

Choose a colour



Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware



Now using the Crown (3)/Radiant (4) clip-in cassette.

Solitaire (1-2)





Black

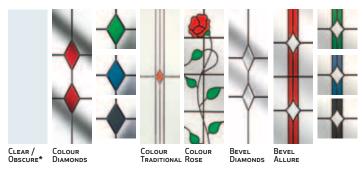


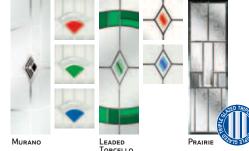






Choose a colour | Select a glass pattern





*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware



LETTERPLATE

KNOCKER

KNOCKER PLUS SPYHOLE





Solitaire (2)

Choose a colour





В





GOLDEN OAK

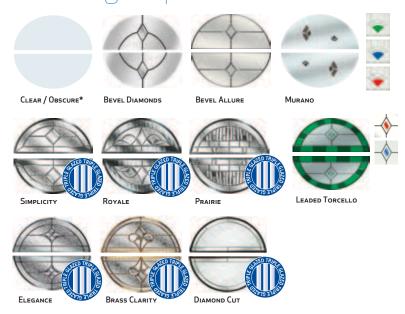
Rosewood







Select a glass pattern



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware



Please note Solitaire (4) is supplied with a visible, screw-in cassette.

Solitaire (4)

Choose a colour





GOLDEN OAK

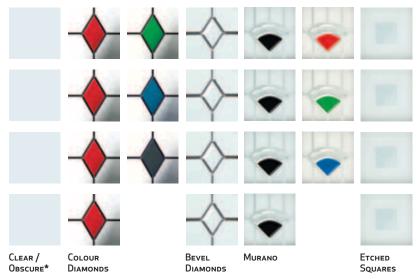
Rosewood





OBSCURE*

Select a glass pattern



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Solitaire (6)

Choose a colour









GOLDEN OAK

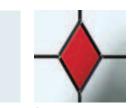
Rosewood







Select a glass pattern







CLEAR / OBSCURE*

DIAMONDS

Colour DIAMONDS

Colour Rose









ETCHED Squares

*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware



PLUS SPYHOLE



Solitaire (7)

Choose a colour



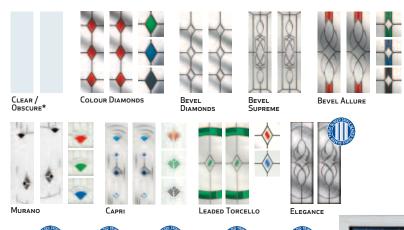


GOLDEN OAK Rosewood





Select a glass pattern





*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.

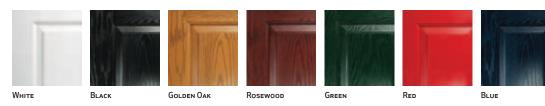


A Princess style glass panel is also available. Ask for Solitaire (5).



Radiant (0)

Choose a colour



Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Matching side panels available



Radiant (2)

Choose a colour





Black



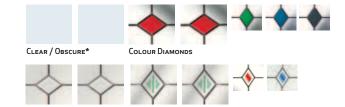


Green



BLU

Select a glass pattern









^{*}See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Matching side panels available



Radiant (4)

Choose a colour





Έ





GOLDEN OAK

Rosewood

BLACK





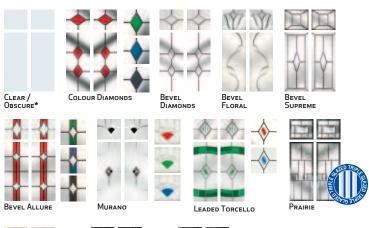
GREEN

RED



BLU

Select a glass pattern





^{*}See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Matching side panels available



Princess (1)







BLACK

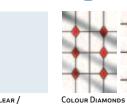


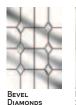






Choose a colour | Select a glass pattern



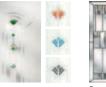






CLEAR / Obscure*













*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Matching side panels available



Marquise (o)



Choose a colour



Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Matching side panels available



Marquise (2)



Choose a colour





BLACK





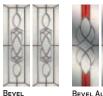
Rosewood



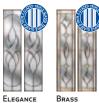


Select a glass pattern









DIAMOND



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Matching side panels available



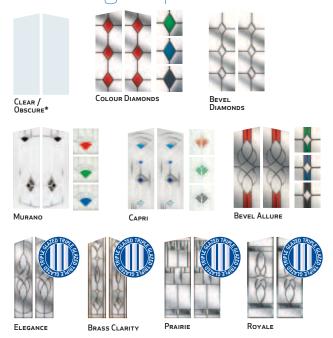
Marquise (2-2)



Choose a colour



Select a glass pattern



^{*}See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Marquise (2-3)



Choose a colour





BLACK





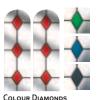
GOLDEN OAK Rosewood

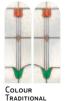


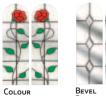
Select a glass pattern



BEVEL FLORAL















PLUS SPYHOLE





BEVEL ALLURE



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Matching side panels available



Please note Trillion (1) is supplied with a visible, screw-in cassette.

Trillion (1)

Choose a colour









GOLDEN OAK

Rosewood

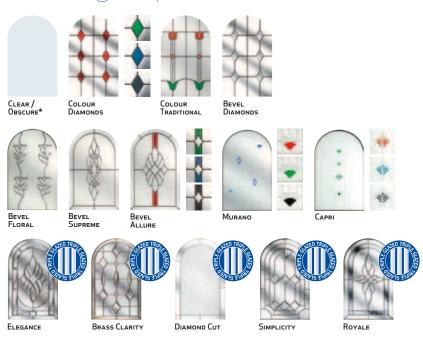






BLUE

Select a glass pattern



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Crown (1)



Choose a colour



E B



GOLDEN OAK ROSEWOOD

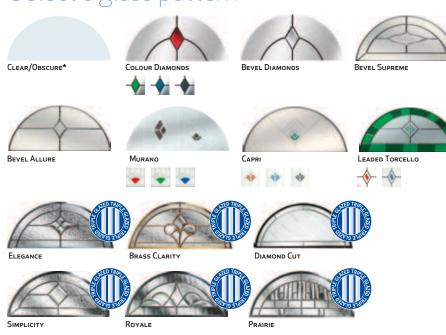


Red

Green



Select a glass pattern



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





CLOMU (3)



Choose a colour







GOLDEN OAK



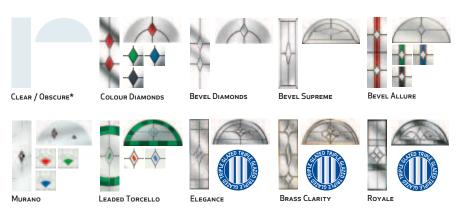
Rosewood

GREEN





Select a glass pattern





*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Crown (5)



Choose a colour





В





GOLDEN OAK

Rosewood







Glass pattern



CLEAR / OBSCURE*

*See page 30 for a full range of backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Crown (7)



Choose a colour

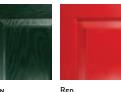






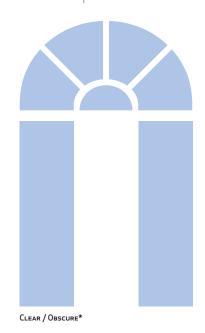
GOLDEN OAK

Rosewood





Glass pattern



*See page 30 for a full range of backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Please note Oval (1) is supplied with a visible, screw-in cassette.

Choose a colour





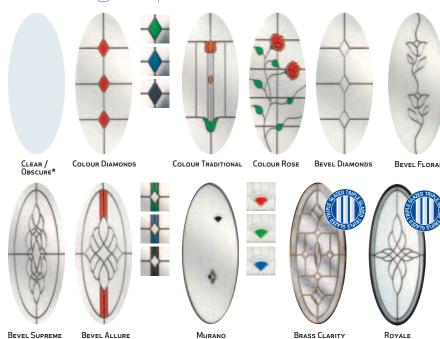




GOLDEN OAK

Rosewood

Select a glass pattern



*See page 30 for a full range of glass patterns and backing glass options.

Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.





Hardware available in Chrome, Gold, Black or White.



Craftsman (0)

Choose a colour



Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.



Co-ordinate the hardware





Please note Craftsman (1) is supplied with a visible, screw-in cassette.

Craftsman (1)

Choose a colour









GOLDEN OAK

Rosewood

Select a glass pattern





CLEAR / OBSCURE*



BEVEL SUPREME

BEVEL ALLURE



Match a frame

(On inward opening doors only)

Door frames are available in white or foiled to the external face with Golden Oak or Rosewood.

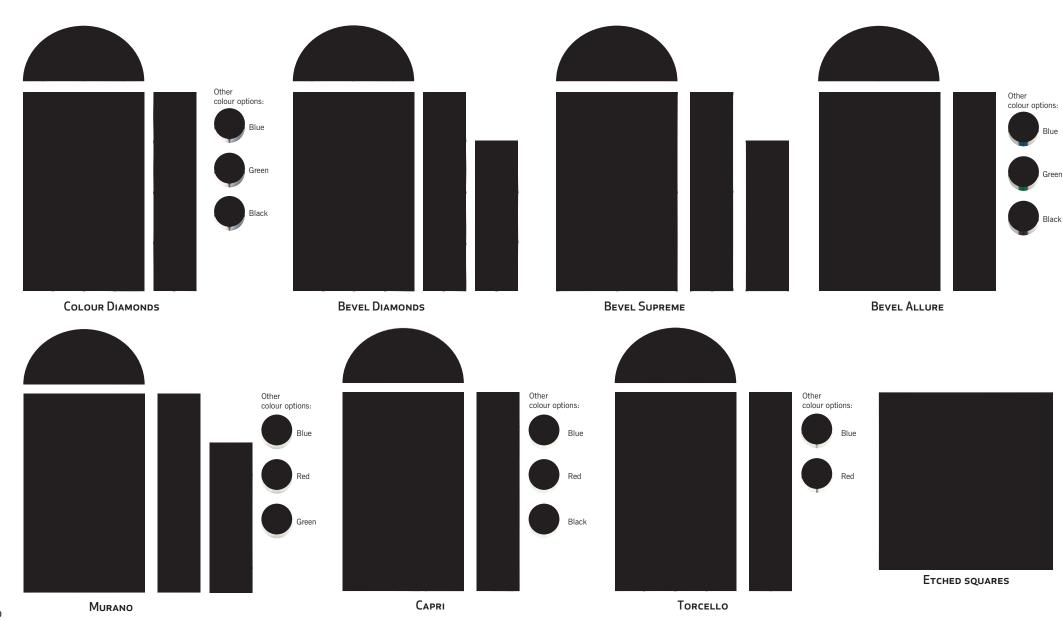


Co-ordinate the hardware



^{*}See page 30 for a full range of glass patterns and backing glass options.

Glazingpatterns





The six designs on this page are all triple glazed as standard. There is no need to select a backing glass as it is part of the design.







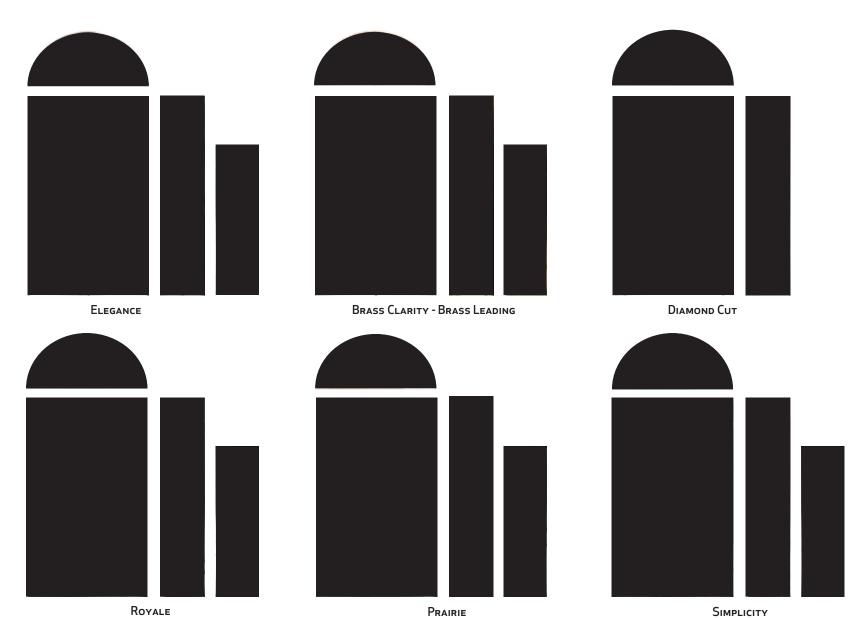
Contura Cotswold



MINSTER STIPPOLYTE



CLEAR



| Annendix | pendix - TECHNICAL DATA & EQUIPMENT Key: ✓ as standard ♦ optional upgrade | | | | | Specialist composite doors | | |
|-----------|---|------------------|-------------------------------------|--------------------|--------------------|----------------------------|---|--|
| | s provided as a guide to comparing the Bowater Door Range. | Existing door | Mono PLUS | DUO | DUO Diamond | DUO Guard | Fire Door | |
| FRAME | Low maintenance 70mm multichamber PVC-U frame | | / | ✓ | / | √ | ✓ | |
| | Steelreinforced | | ✓ | ✓ | / | √ | ✓ | |
| | White finish | | ✓ | ✓ | / | √ | 1 | |
| | Rosewood or Golden Oak finish | | * | • | + | • | | |
| | 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 | 1 compression seal + intumescent strip | |
| DOOR LEAF | Grained GRP high impact colourfast moulded door skin | | / | 1 | / | / | ✓ | |
| | 100% CFC-free thermally insulated core | | / | 1 | / | / | | |
| | Fire resistant core | | | | | | 1 | |
| | 44mm single rebated door leaf | | √ | | | | √ | |
| | 68mm double rebated door leaf | | | 1 | / | 1 | | |
| | DUOGuard flood defence door with 12 multi-point locking system | | | • | * | / | | |
| | Door leaf weather seals | | | 1 compression seal | 1 compression seal | 1 compression seal | 1 brush seal | |
| | PVC-U & lumber veneered laminate subframe | | / | | | | | |
| | Hardwood & lumber veneered laminate subframe | | | | | | 1 | |
| | Exclusive PVC-U & steel reinforced substructure | | | 1 | / | / | | |
| | Internal stainless steel aqua deflector | | | | | 1 | | |
| HARDWARE | High security multipoint lock | | / | 1 | √ | / | / | |
| | Handles salt spray tested | | / | / | / | / | / | |
| | 2D adjustable flag hinges (3 per door) | | | / | / | / | | |
| | 6 pin anti-drill / anti-bump euro cylinder | | 1 | 1 | / | / | / | |
| | Weatherbar | | * | * | * | / | / | |
| | Letterplates (tested to 500 hours salt spray test) | | * | • | * | • | • | |
| | Knockers (tested to 500 hours salt spray test) | | * | * | * | * | • | |
| | Security chain | | * | * | * | * | • | |
| | Spyhole | | * | • | * | * | • | |
| | Keyfree lock | | * | | * | | | |
| | Numerals | | + | * | * | * | • | |

| Why not compare our doors to your existing | | Key: ✓ as standard ◆ optional upgrade | | | | | |
|--|--|---------------------------------------|-----------------|----------|----------------|-----------|------------|
| front door and see how it performs? | | Existing door | Mono PLUS | DUO | DUO Diamond | DUO Guard | Fire Door |
| GLAZING | Toughened safety glass | | √ | ✓ | √ | √ | ✓ |
| | Double glazed unit | | / | ✓ | | ✓ | |
| | Triple glazed unit | | ✓ | ✓ | | ✓ | |
| | 50mm Triple glazed unit | | | | ✓ | | |
| | Exclusive decorative glazing options | | | | √ | | |
| | Stately glass range | | | | ✓ | | |
| | Tri glazing cassette with concealed fixings | | ✓ | | √ | | |
| | Traditional glazing cassette with matching screw covers | | | ✓ | | / | √ |
| | | | | | | | |
| SIDE PANELS, | Matching composite side panels (in selected styles only) | | + | | * | | |
| SIDE LIGHTS & | Combination glazed side and top lights | | + | • | * | * | |
| TOP LIGHTS | | | | | | | |
| ADDITIONAL | Number of door panel styles | | 24 | 16 | 6 | 16 | 5 |
| INFORMATION | Number of colours available | | 5 | 5 | 5 | 5 | 4 |
| | Number of woodgrains available | | 2 | 2 | 2 | 2 | |
| | Colour available both sides | | selected styles | • | * | * | |
| | 'Secured by Design' approved | | / | ✓ | / | 1 | ✓ |
| | 10 Year guarantee on colourfastness* | | / | ✓ | / | 1 | ✓ |
| | 10 Year guarantee on hardware* | | / | ✓ | / | 1 | ✓ |
| | Low-threshold option | | / | ✓ | / | | ✓ |
| | | | | | | | |
| | Fire and smoke rating | | | | | | 30 minutes |
| | Improved weatherability (PAS23 accredited) | | / | √ | / | / | 1 |
| | Low maintenance | | / | 1 | 1 | / | 1 |
| | High security (PAS24 and 'Secured by Design' accredited) | | ✓ | √ | √ | √ | √ |



A COMPANY OF THE VEKA UK GROUP





Police Preferred Specification

Bowater Doors, Water Orton Lane, Minworth, Sutton Coldfield, West Midlands, B76 9BW Tel: $0844\ 815\ 6591$ Fax: $0844\ 815\ 6592$ Email: doors@veka.com

Design your own door at www.frontdoors.uk.com

www.bowaterdoors.com

Due to the limitations of the printing process we cannot guarantee the exact colour of the product. All specifications are accurate at the time of going to print but may alter over time. The manufacturer cannot be held responsible for any errors or omissions.

