



The County Collection

Contents



Composite door features	5
Security	6-7
Glazing options	8-9
Choosing your door	10-11
Гhe Suffolk Range	12-13
The Norfolk Range	14-15
Гhe Essex Range	16-17
The Bedford Range	18-19
Гhe Kent Range	20-21
Гhe Surrey Range	22-23
Гhe Sussex Range	24-25
The Gloucestershire Range	26-27
The Hertfordshire Range	28-29
Γhe Hampshire Range	30-31
The Dorset Range	32-33
Γhe Stable Door	34
The Twin Door	35
Door Combinations	36
The Door and a Half	37
Specification	38
Fechnical data	39

The County Collection, Complete Range of Composite Doors, © **PhoenixDoors** 2015

The Composite Door

First impressions count. Your front door is the first feature people notice about your home; that is why it is so important. Your door makes a statement; it reflects your home's personality, your lifestyle and your aspirations.

This is why we introduced a high-quality, flush-fitting composite door that meets the exacting demands of today's discerning homeowner.

Designed with you in mind, our County Collection is one of the most comprehensive ranges of composite doors on the market.

Choose from seven standard attractive colours, including beautiful woodgrain finishes that look like traditional wooden doors, but don't require the maintenance associated with timber. Or if you prefer, bespoke shades can also be supplied on request.

Today's composite doors are the perfect stylish, secure and low-maintenance choice; combining superb aesthetics with unrivalled, long-life performance.

With superior weather-tightness, secure locking systems and greater thermal efficiency, your home is fully protected with a modern composite door.

How's that for peace of mind?













Wood Dar

(Five great new colours available as a spray finish.)

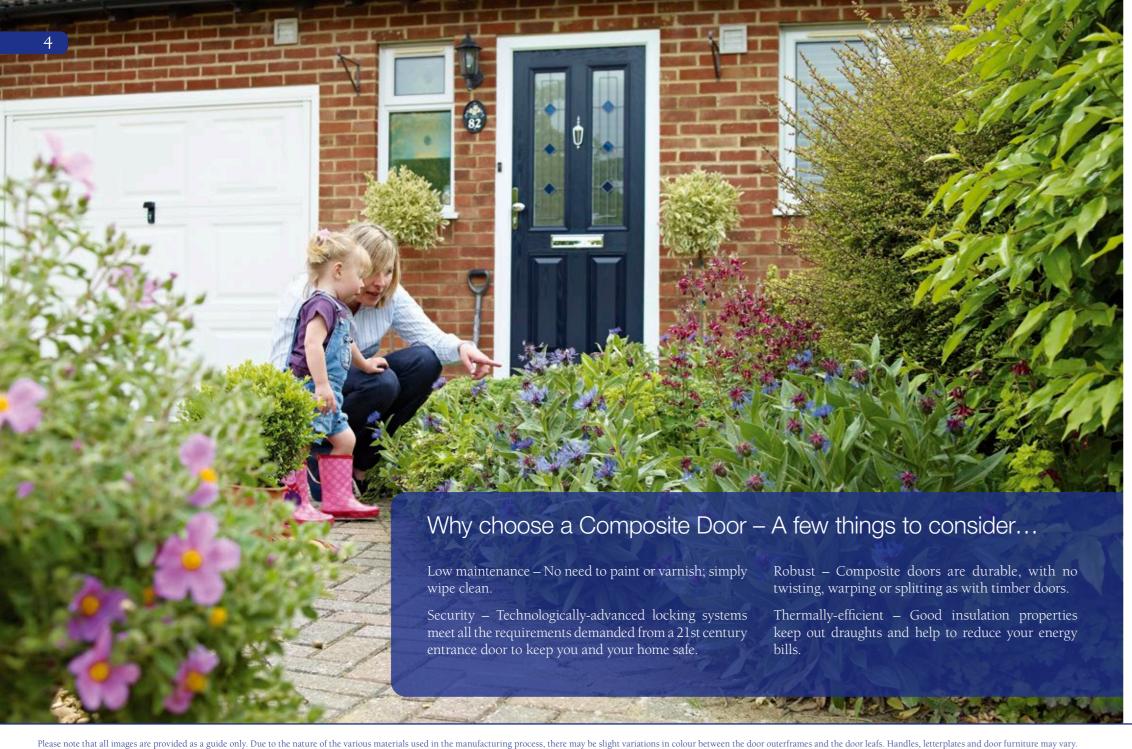
Whichever door you select, you can be assured that your door has been made to the highest quality standards. Whether your requirements are for a door with a large glass area to bring light in to your home, or a door with little or no glass to maintain the privacy in your home, you will find a design to suit in our extensive composite door range.

You and your home deserve the best. Install a County Collection door and you add long-term value, kerb appeal and security to your home – all at the turn of a key.









The Future is Here

Durable and attractive, composite doors are made to last. They are the future for entrance

All County Collection composite doors are manufactured to the highest standards at our dedicated production facilities using topquality materials.

Our composite doors are produced using robust through-colour GRF door skins. Completely weatherproof, they have excellent resistance to knocks, scratches and whatever the weather throws at them. Unlike other doors, they don't twist, warp or split.

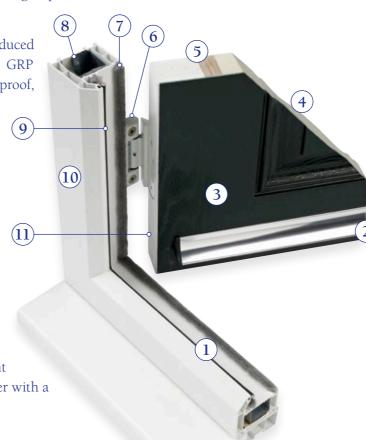
All door designs meet the latest energy efficiency regulations, (11) achieving a U-value of 1.8W/m²K or below. Their thermally-efficient foam cores help to reduce energy bills and keep out noise.

Composite doors are low maintenance with no need to paint or varnish; an occasional wipe over with a

* Please see the key to our door features opposite.

damp cloth will keep your smart new front door looking as good as new.

High security comes as standard, meeting all the requirements demanded from a 21st century entrance door to keep you and your





As part of our commitment to continuous improvement, we reserve the right to modify/change the specification without prior notice.



Safe and Secure

Safety and security are uppermost in everyone's mind. 67% of burglars break in through the door, according to Home Office official crime statistics. That's why our County Collection composite doors use only the best quality multi-point locking systems to keep your home and family fully protected.

Our doors are installed within a reinforced door frame and secured with a multi-point lock with two hooks, two finger bolts and a deadbolt. Premium adjustable hinges and keeps meet the latest standards and legislation.

Secured by Design



Official Police Security Initiative

Feel reassured with a County Collection composite door, which is manufactured in accordance with Secured by Design, a Police-backed accreditation. Secured by Design is the official UK police approval for security products that ensures they are





designed, manufactured and tested within strict rigid guidelines.

County Collection SBD-licensed doors are available as either solid or a limited glazed version*, giving your home the ultimate protection from unwanted intrusion.





No more lost keys! For the ultimate in convenience, why not upgrade to keyless entry? Innovative technology means you can lock and unlock your front door with a handy remote control – just like your car.

We offer the Keyfree electronic lock – the very latest in door security from Yale. Combining peace of mind with convenience, you can access and protect your property without a key.

A small remote control keyfob with a 10-metre range unlocks your home – or enter your own personal code (4 to 12 digits) into the built-in keypad.

Keyfree has been designed and tested to meet Secured by Design and also features a built-in 80-decibel alarm to scare off anyone who tries to attack the lock.

We use high-quality and fully tested locking systems. With these products, you are assured of the best locks that money can buy. (High security PAS 23/24 handles pictured.)









^{*} Please check availability and additional costs with your installer for SBD certification.



Clearly Superior Glass

Glass panels not only allow light into your home, they enhance and personalise your door according to your taste. A wide range

of hand-crafted exclusive and stylish glazing designs are produced by our specialist team at our in-house glass facilities.

From traditional to contemporary styles, we can supply an eye-catching option that really creates a stunning focal point for your door. We

can even supply totally bespoke designs to your own specification, from photographs or drawings for example. From obscure patterns for privacy to stylish 'sandblasted' designs etched into the glass, you can be sure of finding the one

> to suit your individual needs and wishes. Intricate leaded styles complement traditionallooking doors or you add a splash of creative colour from our popular Fusion range.

Our double and triple-glazed units are manufactured to BSEN 1279 standards. Both have excellent heat retention

properties. Additionally, the elegant tripleglazed units encapsulate the bevel design within the sealed unit for ease of cleaning.

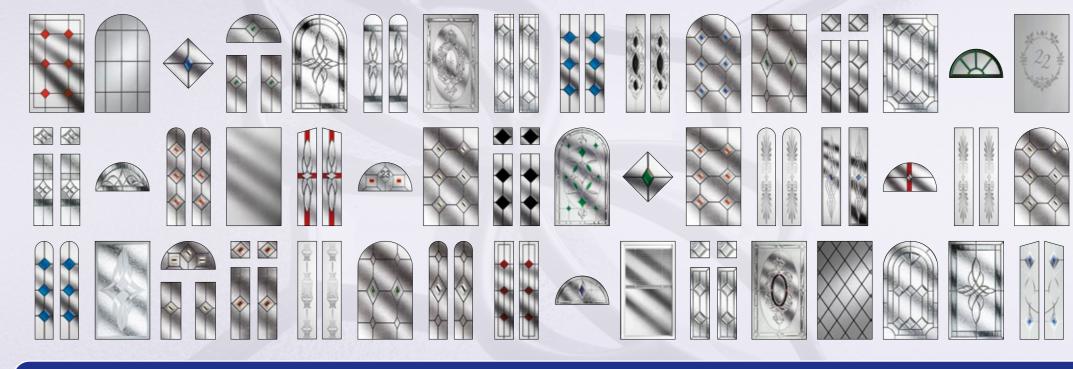




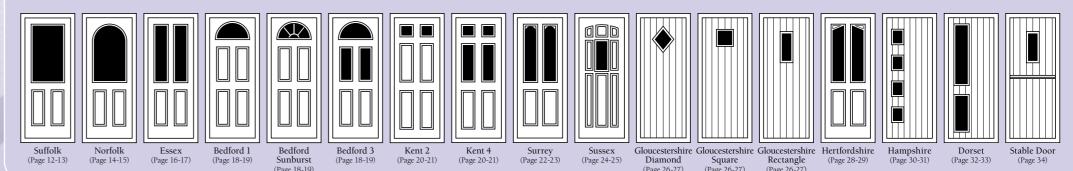
There are countless glazing options for your composite door, including beautiful hand-assembled resin leadwork designs like the one opposite.

A Host of Glazing Options

Just some of the glazing cassette options to choose from.



The Composite Door Glazing Cassette Styles



The Composite Door Furniture Options

Personalise Your Door

Your door is as individual as you are. We manufacture every composite door to the customer's exact and bespoke requirements.

Personalise your door from our vast range of options that add a unique finishing touch. Starting with colour, there are seven standard finishes including a Light Wood and Dark Wood. Or choose from our range of 'heritage' shades, such as olive, cream or grey, which are ideal for older or rural homes.

Then decide on your door style from our comprehensive range – glazed or solid, it's up to you. Next, you need to choose what type and style of glazing panel you require. Within our myriad glass designs and styles, there are virtually limitless choices to suit your location and lifestyle.

For back doors, why not combine maximum light with maximum privacy with an integral blind option? Available in the Suffolk door style, an internal venetian blind is incorporated within the sealed glazed unit. The blind, which never needs cleaning, is opened and closed using an external lever.

Composite doors offer better access than many other alternative materials. We offer a choice of low aluminium thresholds in gold or silver with colour-matched weatherbars, plus a lower one designed for easier wheelchair access.

Finally, select your hardware from our attractive ranges of standard or perfectly-matching door furniture in gold, white, black, chrome, bright bronze and satin chrome



Standard handles



Scroll handles





Pad handles









All metal letterplate gold/chrome also bright bronze/satin chrome Knockers available with spyholes Urn knockers also available

knobsknockers glassdesign

Five Steps to Your Perfect Door:

step1 step2 step3 step4 step5



There are a few easy steps to creating your perfect door:

- Step 1 Decide on your door style. Twin glazed, single or solid, you can choose from our extensive ranges featured in the
- Step 2 Choose a colour to suit your property or personal taste, there are seven great woodgrain colours to choose from. In addition we also offer four new sprayed colour finishes.
- Step 3 Choose a frame colour to suit your door, there are four options available standard white, black, golden oak or rosewood. (please note golden oak/rosewood are available with the same internal face finish, black frames have a white finish only)
- **Step 4** Select your glass. So many designs to select from, just refer to the pages relating to your door style for details.
- Step 5 Finally no door is complete without the door furniture, we have a wide range of knockers, letterplates, handles and accessories to enhance your chosen door.

your door



Your very own composite door.

The Suffolk Range

One of our most popular designs, the Suffolk has a single large glass panel allows maximum light into your home. Ideal for darker hallways, it also looks great as a back door. Choose from clear, obscured or patterned glazing from a wide range of aesthetic designs to suit all tastes and situations.

2 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.

1 Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.



Suffolk Royale⁵

5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.

The Suffolk Glazing Options:



Obscure¹

Sandblasted 1,3

House Number

Brilliance 1,3





Fusion Style 1

Green 1,4,7

Royale 5





Fusion Style 2

Red/Yellow 1,4,7

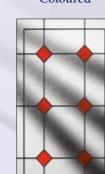
Simplicity 5







Resin Bevel ^{2,8} Coloured





Venetian Blind

The venetian blind is only available in white, the door is supplied with colour glazing cassettes to match inside and outside colour of door. This design is only available with clear /clear glass.



The Suffolk Door Colour Options:























Duck Egg Chartwell Slate Merry Anthracite Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

³ All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard. 4 An acrylic resin lead is used for this design. 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

The Norfolk Range Similar to the Suffolk design, the Norfolk door makes an elegant statement with its arched glazed panel. This still allows plenty of light in through the glass, while lending a Norfolk 1 Clear Resin Bevel 2,8 'softer' appearance to the door.

Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.
 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

4 An acrylic resin lead is used for this design.

- 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.
- The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

Norfolk 1 Green Resin Bevel 2,8

- 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available.

The Norfolk Glazing Options:



Obscure 1

Resin Bevel 2,8

Fusion Style 2

Black/Tan 1,4,7



Green Resin

Bevel 2,8

Fusion Art

Red/Yellow 1,3,8



Rectangle Lead 1,4

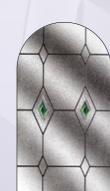
Sandblasted

House Number 1,3

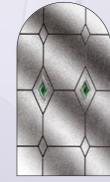
Simplicity 5

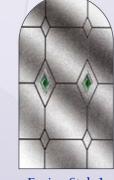






Brilliance 1,3







Royale 5



The Norfolk Door Colour Options:

















Duck Egg Chartwell Slate Merry Anthracite Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

The Essex Range

Suitable for both traditional and modern tastes, the Essex is perfect choice for older properties.



Essex 2 - New Resin Fusion ^{2,6}



Fusion Tiles Style 1 1,4,7 Fusion Art Black 1,3,7



(LowE argon filled triple glazed glass units)

Colour Resin Bevel 2,8





Style 2 1,3

Resin Lead 1,4,8

Red



Style 3 1,3

Blue Bevel 1

Style 2



Style 4 1,3

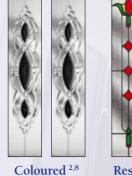
Simplicity 5



Black/Tan 1,4,7

Royale 5



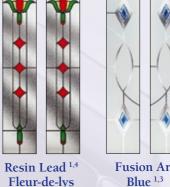


Resin Bevel

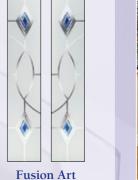
Red/Yellow 1,4,7

New Resin 2,6

Fusion Blue



(LowE argon filled unit)





Sandblast Style 4 1,3 Sandblast Style 1 1,3

our top selling design. Its twin glazed panels accept a variety of glass options to your liking. This versatile door style echoes Georgian and Edwardian architectural styles, making it the

1 Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.

- 2 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
- 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.
- 4 An acrylic resin lead is used for this design.

- 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.
- 7 The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.
- 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

The Essex Door Colour Options:



Majestic 5

(LowE argon filled unit)















Duck Egg Chartwell Slate Merry Anthracite

Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

The Bedford Range Mix and match with the Bedford's flexible glazing options.

Choose from one or three glass panels according to your needs and preferences. For privacy with some light, the semi-circular single top glazed panel is ideal for a busy location. Or add two more to brighten your home.



Bedford 3 Brass Art Clarity 5

The Bedford Glazing Options:



Obscure 1

Bedford 3

Fusion Style 2 with

House Number 1,4,7

Bedford 3

Sunburst 1

(Available in all colours)













Bedford 3

Fusion Style 1 Green 1,4,

Bedford 3

Royale 5









Bedford 3

Fusion Art

Green 1,3,7











Fusion Style 1

Green 1,4,7

Bedford 1

Coloured Resin

Bevel 2,8

Bedford 1

Royale 5

Bedford 1

Zinc Art Clarity 5





Fusion Style 2

Black/Tan 1,4,7

Bedford 1

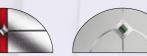
Red Solar 1



Rectangle Lead 1,4 Sandblasted House Number 1,3



Fusion Style 2 House Number 1,4,7



Bedford 1 **Fusion Art** Green 1,3,7

Bedford 1

Brilliance 1,3



Bedford 1





Bedford 1 Majestic 5 Jewel⁵ (LowE argon filled unit) (LowE argon filled unit)



Bedford 1 Resin Bevel²

Bedford 1



Bedford 1 Simplicity⁵



Bedford 1 Brass Art Clarity⁵



Bedford 1 New Resin Fusion ^{2,6}

The Bedford Door Colour Options:

















Duck Egg Chartwell Slate

Merry Anthracite Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

- 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.
- The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.
- 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

l Standard backing glass is Stippolyte, other backing glass is available, please check with your installer

² Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.

³ All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

⁴ An acrylic resin lead is used for this design.

Kent 4 - Light Wood with New Resin Fusion²

4 An acrylic resin lead is used for this design.

l Standard backing glass is Stippolyte, other backing glass is available, please check with your installer

2 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

The Kent Range The Kent range offers three classic styles to personalise your door. For total privacy on a busy street, choose a solid version with no glass. Two or four glass panels bring more light, with a choice of attractive traditional or contemporary glass designs.

5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available.

6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour. The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

The Kent Glazing Options:

Obscure

Green 1,4,7

Obscure 1

Fusion Art

Red/Yellow 1,3,7







Lead 1,4

Black/Tan 1,4,7

Lead 1,4

Coloured

Bevel 1





Red/Yellow 1,4,7

Green 1,4,7

Clear

Bevel 1













Black/Tan 1,4,7

Simplicity 5







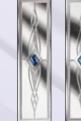
New Resin Fusion 2,6



















Kent 4, Fusion Art Green 1,3,7

The Kent Door Colour Options:



Kent Solid



Red Solar 1

















Duck Egg Chartwell Slate Merry Anthracite Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

Please note that all images are provided as a guide only. Due to the nature of the various materials used in the manufacturing process, there may be slight variations in colour between the door outerframes and the door leafs. Handles, letterplates and door furniture may vary. As part of our commitment to continuous improvement, we reserve the right to modify/change the specification without prior notice.

Royale 5



arched tops to the twin glass panels. Square or arched slim vertical panels; the choice is yours.



Surrey Blue Bevel Style 2 1

Surrey Fleur de Lys 1,4

- Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.
 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard. 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.
 - 7 The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.
- 4 An acrylic resin lead is used for this design. 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

The Surrey Glazing Options:



Obscure 1

Style 1 1,3

Fusion Style 1

Black/Tan 1,4,7





Style 2 1,3

Fusion Style 2

Red/Yellow 1,4,7



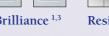
Style 4 1,3

Fusion Art

Blue 1,3,7

Style 2¹

Simplicity 5

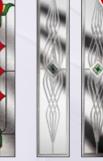






Resin Lead 1,4

Royale 5



New Resin Fusion ^{2,6}



New Resin Fusion Blue ^{2,6}

The Surrey Door Colour Options:













Duck Egg Chartwell Slate Merry Anthracite



Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

The Sussex Range Perfect for rural homes, the Sussex selection combines style with a degree of privacy. Distinctive moulding lines focus the eye on a single glazed panel that can be customised with our unique handcrafted glass patterns. Sussex Red Bevel 1

The Sussex Glazing Options:

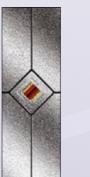


Simplicity 5

















Diamond Lead with letterplate 1,4

The Sussex Door Colour Options:

























Duck Egg Chartwell Slate Merry Anthracite

Grey* Berry* Grey* * Please note: These door colours are a sprayed finish.

Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.
 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

⁴ An acrylic resin lead is used for this design.

⁵ These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available.

⁶ The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.
7 The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

⁸ The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.



- 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available.

The Gloucestershire Glazing Options:





Obscure 1

Bevelled 1

Diamond Green

Fusion Style1 Black/Tan 1,4,7

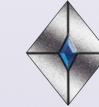
Simplicity 5

Royale 5

Lead 1,4













Green 1,4,7





Fleur de Lys 1,4



Brass Art

Clarity 5





Rectangle Obscure 1

The Gloucestershire Door Colour Options:

























Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

2 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour. 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard. The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available. 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

4 An acrylic resin lead is used for this design.

1 Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.







Slanted glazed tops to the Hertfordshire's glazed panels give these doors a distinctive appearance. The 'eyebrow' shapes create a strong visual focal point – complemented with a wide range of exciting glazing options.

Hertfordshire New Resin Fusion Red/Yellow 2,6



⁷ The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

4 An acrylic resin lead is used for this design.

The Hertfordshire Glazing Options:

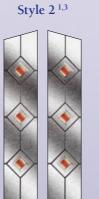


Fusion Style1

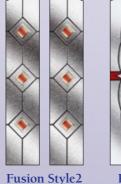
Black/Tan 1,4,7

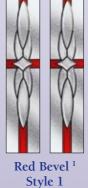


Lead 1,4



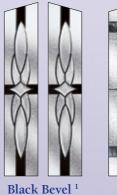
Red/Yellow 1,4,7





Style 3 1,3

Resin Bevel²



Coloured ^{2,8}

Resin Bevel

Sandblasted

Style 4 1,3

Style 1



Blue Bevel

Style 2

Fusion Art



Jewel⁵

(LowE argon filled unit)

Majestic 5

(LowE argon filled unit)



Hertfordshire Fusion Art

The Hertfordshire Door Colour Options:

Style 4 1,3





















Duck Egg Chartwell Slate Merry Anthracite

Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

⁸ The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.



- Standard backing glass is Stippolyte, other backing glass is available, please check with your installer 5 These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available.
- 2 Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard. The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available. 4 An acrylic resin lead is used for this design.
 - 8 The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

The Hampshire Glazing Options:









Diamond Lead 1,4







Fusion Tiles Black/Tan 1,4,7



Fusion Tiles

Green 1,4,7

Sandblasted Rose 1,3



















Blue Bevel 1

Style 2





New Resin Fusion Green 2,6





The Hampshire Door Colour Options:



















Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.

The Dorset Range Fresh, clean and thoroughly contemporary, the Dorset expands our European theme. Two offset glazed panels illuminate the interior, while affording a degree of privacy. Obscure, leaded, bevelled or Fusion designs all enhance this Please note: This door style can be fitted with glass to either side of the door, beautiful door.

handle or hinge side.

The Dorset Glazing Options:







Clear Bevel

Style 2¹

Fusion Tile Fusion Tile Black/Tan 1,4,7 Green 1,4,7



Style 2 1

Diamond Lead 1,4











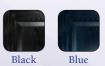




Fusion Tiles Style 2 Black/Tan 1,4,7

The Dorset Door Colour Options:

Clear Bevel Style 2 1





















Duck Egg Chartwell Slate Merry Anthracite

Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

Dorset New Resin Fusion Blue 2,6

Dorset Fleur de Lys 1,4

¹ Standard backing glass is Stippolyte, other backing glass is available, please check with your installer.

 ² Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect.
 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

⁴ An acrylic resin lead is used for this design.

⁵ These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.

The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

⁸ The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

Available as a solid door or glazed with a square or diamond light, the Stable Door comes in a range of colours to suit all types of homes. It's also the ideal choice for country living and outdoor lifestyles.



High security locks are used throughout. The split upper and lower door leafs can be locked to frame independently offering maximum security.



The stable door features high security locks that engage into the outer frame and an interlock between the top and bottom leaf.



The Stable Door in Blue with Obscure Glass 1



The Stable Door

Our Stable Door offers you the best of both worlds – a window and door in one. Opening the top door only keeps children and pets safe and secure, while allowing fresh air into your home. High security locks and an effective weather-seal ensure it performs just as well as a standard single door. The lower half also accepts cat and dog flaps.

Some of the Twin Door Design Options Available:

Please note: Any of the single door styles in this brochure can be made as a twin door configuration on request.



Norfolk Double Door with Brilliance Glass 1,3



Suffolk Double Door with Obscure Glass 1



Dorset Double Door with Fusion Glass 1,4,7



Hampshire Double Door with Bevelled Glass 1



Kent Solid Double Door



Kent 4 Double Door with Simplicity Glass 5

Essex Double Door with Blue New Resin Fusion Glass ^{2,6}

The Twin Door

Where wider access is required, you can double your options – literally - with the Twin Door. Available in six of our most popular styles, the Twin Door combines practicality with cutting-edge style and security. Great for porches, the Twin Door is also suitable for French Door applications to suit all types of homes.

The Stable/Twin Door Colour Options:















Duck Egg Chartwell Slate

Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

l Standard backing glass is Stippolyte, other backing glass is available, please check with your installer

² Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect. 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

⁴ An acrylic resin lead is used for this design.

⁵ These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.

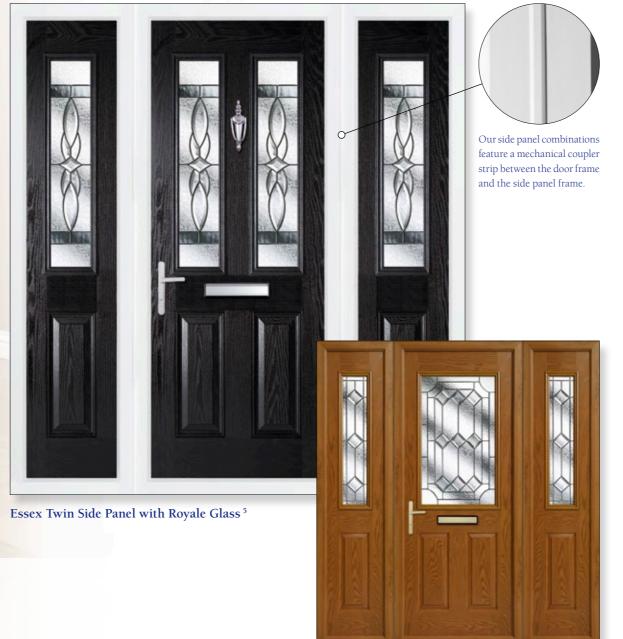
The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

⁸ The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.



Door Combinations

Complement your entrance door with matching side panels. Perfect for wider apertures, there are a number of possible combinations from our Suffolk, Essex, Surrey and Hertfordshire ranges. Where space allows, side panels enhance darker interiors by increasing light levels and present a smart and co-ordinated appearance to the outside world.



Suffolk Twin Panel with Simplicity Glass 5





Essex Door and a Half with Simplicity Glass 5

The Door and a Half

Our 'Door and a Half' is literally just that – a composite door plus matching hinged side panel. This can be opened up to allow wider access, for example when moving large items of furniture

The Backing Glass Options:



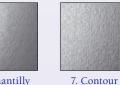
1. Pelerine





3. Mayflower





6. Chantilly 5. Autumn Leaf









14. Taffeta





15. Minster

11. Digital

13. Oak Leaf

17. Everglade

Our Composite door range offers the option of choosing your preferred backing glass. The backing glass sits on the inside face of the double glazed cassettes.

N.b. This option isn't available for the triple glazed designs.

The Door Colour Options:















Grey* Berry* Grey*

* Please note: These door colours are a sprayed finish.

Standard backing glass is Stippolyte, other backing glass is available, please check with your installer

² Resin bevel/resin fusion designs; it is recommended that a clear backing glass is used with these to give best visual effect. 3 All sandblasted and sandblasted fusion art designs will be fitted with stippolyte backing glass as standard.

⁴ An acrylic resin lead is used for this design.

⁵ These elegant triple glazed units encapsulate the bevel design within the sealed unit. A choice of backing glass is not available. 6 The resin fusion glass designs are available in red/yellow, green, blue, black/tan and clear colourways to suit your chosen door colour.

The fusion art glass is only available in red/yellow, green, blue and black/tan colourways to suit your chosen door, no clear option is available.

⁸ The resin lead and resin bevel designs are available in red, green, blue, black and clear colour options to suit your chosen door.

Specification

All our doors undergo rigorous testing to meet the latest security standards and regulations. They come with a full ten-year guarantee, giving you peace of mind.



All our locks offer excellent levels of security and peace of mind. We have high security options available, tested to PASS 23/24 accreditation.





Composite Door - Technical Data

1.0 Guidance

1.1 Care Of The Product

When using cleaning and lubricating products always follow the manufacturer's Prior to commencing any installation work, the sizes, type, and condition of all a small area of the product in an obscure location first.

Note: Do not use solvent-based or abrasive cleaning products or products containing bleaching agents.

2.0 Surveying Points

2.1 Existing Load-bearing Doorsets

Check to ensure that there is a lintel or other suitable load-transferring structure above the door set. Plastics doorsets are not designed to carry dead loads.

2.2 Outward Opening Doorsets

Check the correct mode of opening (inward or outward). On outward opening doorsets a restrictor, such as an overhead restrictor, may be required as the door leaf may be subject to sudden movement by wind gusting.

2.3 Cill & Threshold

The requirement for a cill of the appropriate size and the threshold type to be used shall be checked, with attention paid to the internal floor level and the need for the door to swing clear of internal floor-coverings.

3.0 Measurement

3.1 Flat Doors

3.1.1 Width measurement

The width of the aperture shall be measured at three points - the top, middle, and bottom of the opening. The smallest of these is used to determine the aperture width (See Fig 1. Flat measurement).

3.1.2 Height measurement

The height of the aperture shall be measured at three points - the left, middle, and right of the opening. The smallest of these is used to determine the aperture height (See Fig 1. Flat measurement).

3.1.3 Diagonal measurement

aperture. If the diagonals are more than 10mm different, then the client shall be be incompressible, resistant to rot or corrosion, and span the full width of the outer informed, and a solution agreed (See Fig 1. Flat measurement).

3.1.4 Front to Back Dimension

Check that the installation of the new frame will not cause problems with the DPC or cavity closing.

3.2 Walls & Apertures

The aperture shall be checked to ensure that it is plumb and level.

3.3 Reveal Sizes

The difference between the internal and external reveal sizes shall be checked to 5.1 Drainage ensure that the opening of the door or any door fitting will not be impeded by plaster, render or tiles etc.

4.0 Installation - Replacement

4.1 Pre-installation Checks

instructions; take care not to use an excessive quantity. For cleaning products, test doorsets should be checked against both the survey sizes as well as the actual aperture sizes. The door set specification, including hardware, glazing and door style, should be checked against the order acknowledgement provided by the door set supplier. Before discarding any packaging for ancillary components which may be supplied loose, particularly lever handles. Check that all ancillary components required are accounted for.

> Note: composite doorsets must be stored in a dry location prior to installation. Prolonged exposure to moisture may invalidate any applicable product

4.2 Positioning Of Doorsets

The positioning of the new frame in the aperture is fundamental to the success of the installation. In general the replacement door set shall -

- Bridge the cavity
- Cover the DPC
- Be set back as far as possible in the aperture to minimise exposure to the elements

4.3.1 Fixing distances

Generally, all four sides of the frame shall be secured using the following guidelines to determine the fixing spacings –

- Corner fixings should be a minimum of 150mm and a maximum of 250mm in from the external corner
- No mullion or transom fixings should be closer than 150mm, or further than 250mm from the centre line of a mullion or transom
- Intermediate fixings should be at centres no greater that 600mm
- There must be a minimum of 2 fixings on each jamb—(Fig. 2 illustrates fixing positions)

Note: If it is impossible to find a suitable fixing position, then the nearest possible fixing should be used.

4.3.2 Use of installation packers

Appropriately sized installation packers shall be used adjacent to fixing positions

Please contact the sales office for mid rail heights should you require them. The squareness of the aperture shall be checked by measuring the diagonals of the to prevent outer frame distortion during installation. Installation packers should frame profile. For fire doorsets they should be of a hard, stable material. The fixings should be tightened so that the frame is held securely against the packers. Take care not to over-tighten the screws and distort the frame. Apply a small amount of silicone mastic to the shanks and heads of fixings that pass through the outer frame to ensure that no water penetrates into the frame.

Note: packers shall be used adjacent to hinge/locking points.

5.0 Perimeter Sealing

When sealing perimeter joints take care to ensure any drainage channels are not blocked or obstructed.

* Please note: All heights exclude 30mm cill; Arched doors not available; Colour match between the outerframe in Rosewood and Light Oak and door slabs in Dark Wood and Light Wood is not exact due to differences in the material.

** Please note: All measurements are taken from the top of the outerframe; Measurements can change if a small door is being manufactured; A small door may be cut from the top and bottom of the slab so please check with the office before ordering.

EUROCELL Frame 031 - Comp Door Sizes (Min/Max)"										
Door Style	Min Width	Max Width	Min Height Std PVC	Max Height Std PVC	Min Height Low PVC	Max Height Low PVC	Min Height Low Alu	Max Height Low Alu		
Suffolk	843	1018	2024	2131	2010	2117	1976	2083		
Norfolk	843	1018	2024	2131	2010	2117	1976	2083		
Essex	843	1018	2024	2131	2010	2117	1976	2083		
Bedford	843	1018	2024	2131	2010	2117	1976	2083		
Kent	843	1018	2024	2131	2010	2117	1976	2083		
Surrey	843	1018	2024	2131	2010	2117	1976	2083		
Sussex	843	1018	2024	2131	2010	2117	1976	2083		
Gloucestershire	843	1018	2024	2131	2010	2117	1976	2083		
Hampshire	843	1018	2024	2131	2010	2117	1976	2083		
Dorset	843	1018	2024	2131	2010	2117	1976	2083		
Hertfordshire	843	1018	2024	2131	2010	2117	1976	2083		

IIPOCELL Frame 031 - Comp Door Sizes (Min/M

	DONAL LEX Frame Formin - Comp Door Sizes (Will/Max)								
I	Door Style	Min Width	Max Width	Min Height Std PVC	Max Height Std PVC	Min Height Low PVC	Max Height Low PVC	Min Height Low Alu	Max Height Low Alu
l	Suffolk	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Norfolk	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Essex	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Bedford	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Kent	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Surrey	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
Ī	Sussex	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
	Gloucestersh	ire 828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
Ī	Hampshire	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
Ī	Dorset	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078
Ī	Hertfordshire	828	1003	2010	2117	1980(UL)	2085(UL)	1971	2078

DURAFI FX Frame 70mm - Comp Door Sizes (Min/Max)*

