

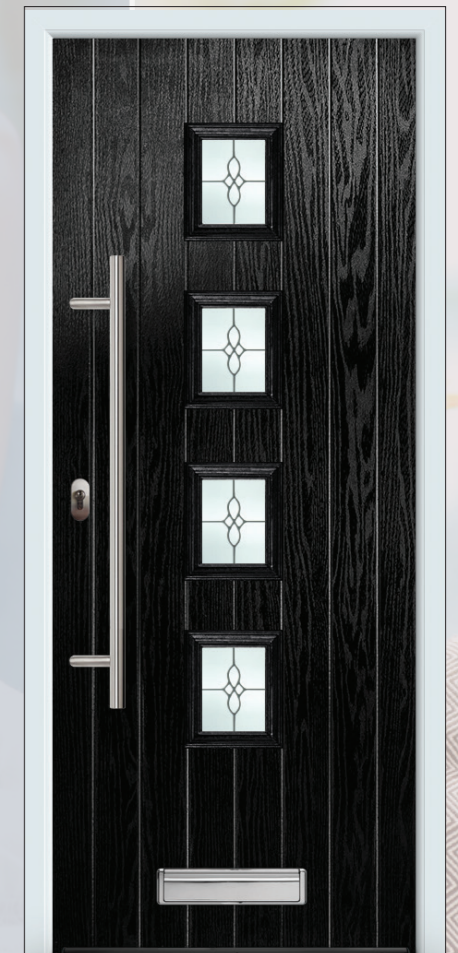
# Design your **Perfect Door**



the**DOORBUILDER**.com  
COMPOSITE DOOR DESIGNER FOR THE TRADE

## ELITE **GENTRY**

DOUBLE REBATED DOOR  
·COLLECTION·



### **HALLMARK Panels Limited**

Valletta House,  
Valletta Street,  
Hull, East Yorkshire  
HU9 5NP

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Web: [www.hallmarkpanels.com](http://www.hallmarkpanels.com)

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Fax: **+44 (0)1482 701 185**

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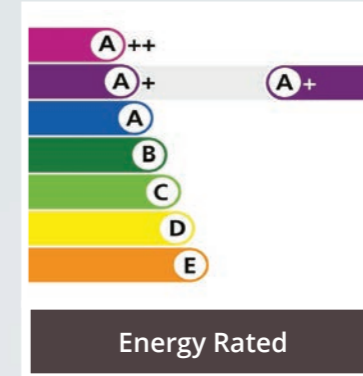
Due to the limitations in photographic and printing processes, actual door and glass colours may vary from those illustrated in this brochure and should be used for guidance purposes only. Letterplate and handle positioning is illustrated for guidance only. The actual fitted position will be subject to door width and height restrictions and constraints. Hallmark Panels Limited reserve the right to change product specifications without prior notice.



**HALLMARK PANELS & DOORS**



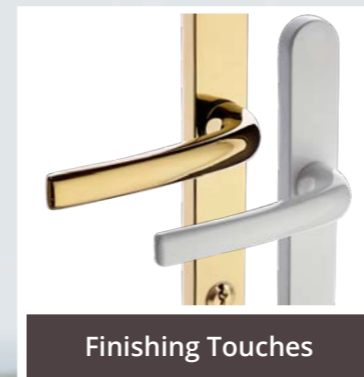
Security In Mind



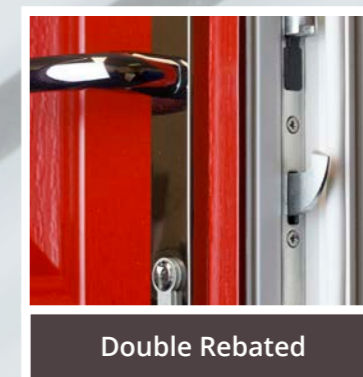
Energy Rated



Exclusive Glass Designs



Finishing Touches



Double Rebated



Superior Specification

## GRP DOUBLE REBATED DOOR COLLECTION



### HERITAGE & STRENGTH

Welcome to an exclusive range of hand-crafted Double Rebated GRP Entrance Doors from Hallmark.

An exclusive collection of outstanding quality and attention to detail all backed by Hallmark's 22 year manufacturing heritage and customer service excellence.



# The DONNINGTON

Traditional style and strength. The solid, geometric lines of this classic design make it a perfect choice for many entrance doors. Manufactured in a range of standard colours or KolorBonded to your personalised colour of choice.



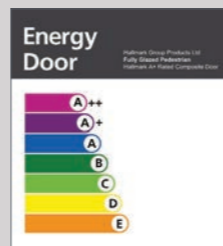
**Donnington Four in RAL 4007**  
Reflections Glass



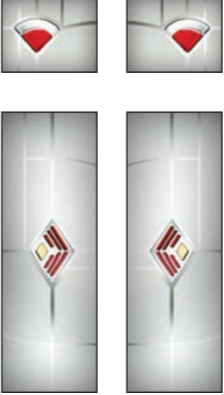
**Donnington Solid**  
Standard Red



**Donnington Two Blue**  
Black Diamond Glass



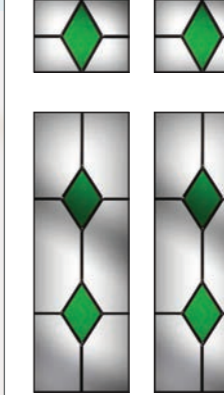
See page 25 for information



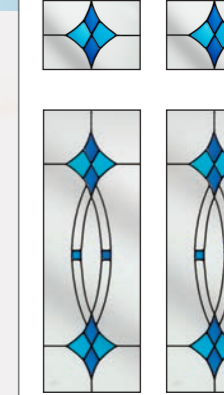
**Murano Red**  
Red, Blue, Black or Green




**Timor**  
Available in Clear, Grey, Green & Blue



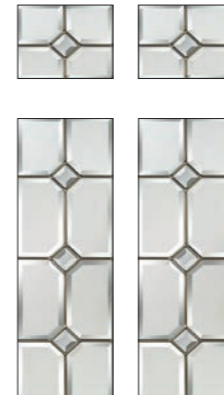
**Green Diamonds**  
Also available in Red, Blue or Black




**Laptey Blue**  
Also available in Red, Green & Black



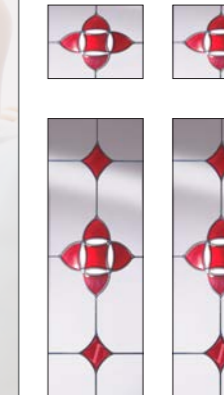
**Hatfield**  
Clear Bevels & backing glass choice



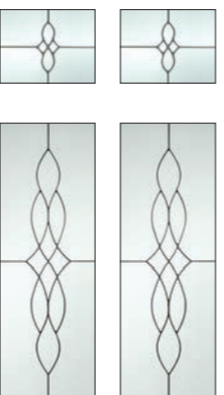
**Reflections**  
Sandblasted glass & clear bevel design



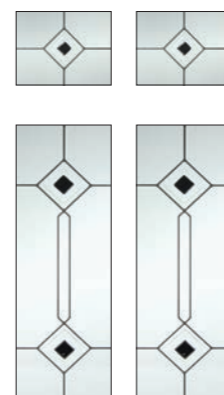
**Whitton Victoria**  
Pewter coloured resin came detailing




**Palopo**  
Red, Blue, Black or Green



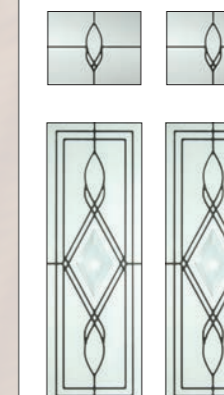
**Clare**  
Pewter coloured resin came



**Limerick Black**  
Also available in Green, Blue & Red

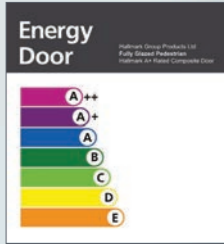


**Cutra Gold**  
Gold lead with clear glass bevels



**Athlone**  
Pewter resin with clear glass bevels

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from. See page 23 for backing glass patterns available. Please note that lead and bevels are placed on the external glass face on double glazed units.



See page 25 for information

A true classic in the door world. This Victorian / Edwardian style has been a favourite since the turn of the last century. Elegant glass options compliment the traditional styling.

# The KENDAL



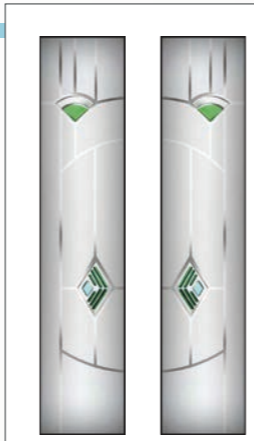
**Kendal Two RAL 7016**  
Black Laptev Glass



**Kendal Two RAL 8011 Nut**  
Barite  
Bevel  
Glass



**Kendal Two Blue**  
Winestead Blue Glass



**Murano**

Available in Red, Blue,  
Green, Black



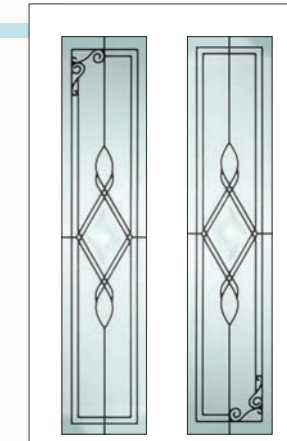
**Sandblasted Mia**

Sandblasted glass  
with clear/obs backing



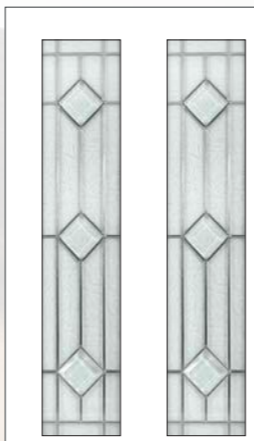
**Sandblasted Ellie**

Sandblasted glass  
with clear squares



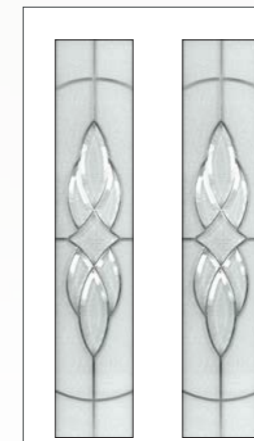
**Athlone**

Pewter coloured resin  
and clear bevel



**Hatfield**

Clear Bevels & backing  
glass choice



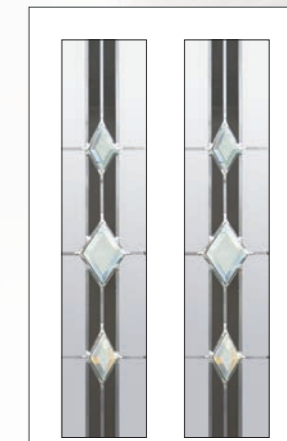
**Seaton**

Clear Bevels & backing  
glass choice



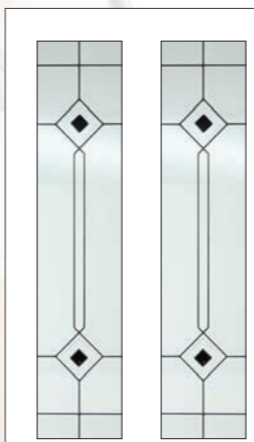
**Grille**

Lead, film & bevels  
& backing glass choice



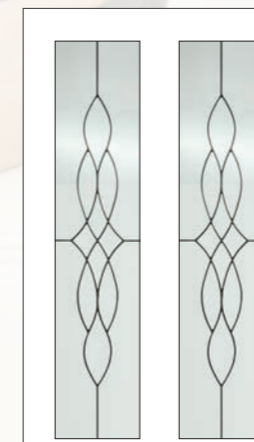
**Jet**

Clear bevel with black  
film & lead design



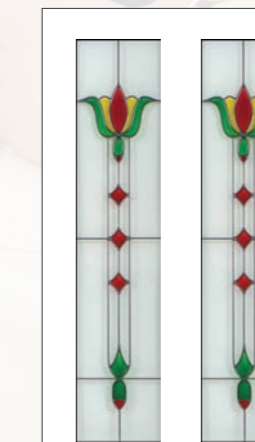
**Limerick Black**

Also available in  
Green, Blue & Red



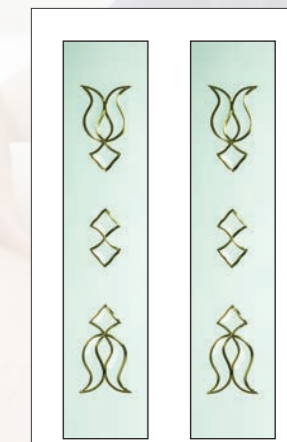
**Clare**

Pewter coloured resin  
came detailing



**Whitton Victoria**

Pewter coloured resin  
came detailing



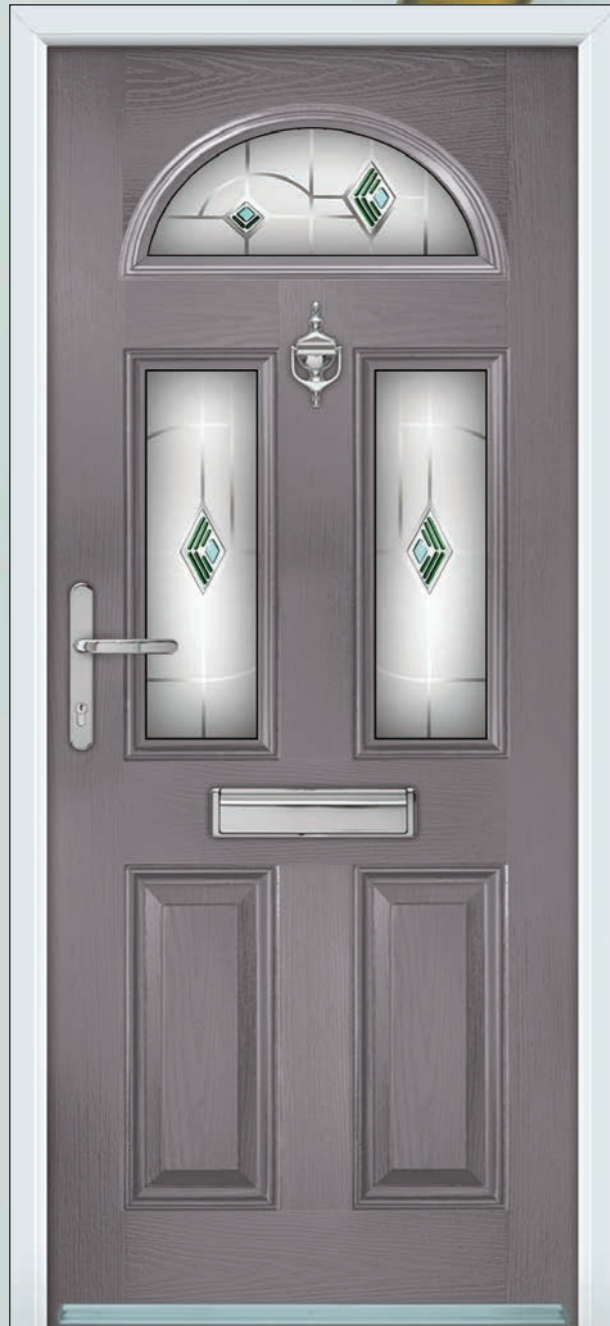
**Cutra Gold**

Gold lead with clear  
glass bevels

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from. See page 23 for backing glass patterns available. Please note that lead and bevels are placed on the external glass face on double glazed units.

# The **PENRITH**

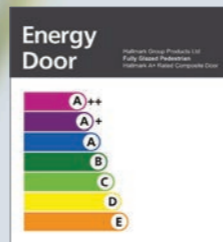
In a typically Georgian style, the Penrith door style delivers elegance and style becoming of the period. Numerous modern and traditional glass designs are available to compliment this timeless classic.



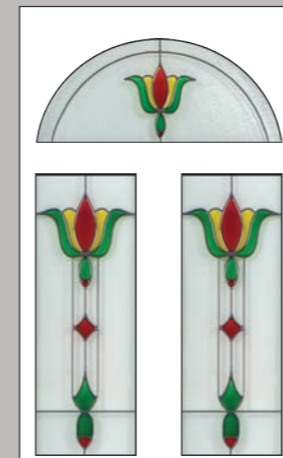
**Penrith Three**  
RAL 7042 Lead  
Green Murano Glass



**Penrith One**  
Duck Egg Blue  
Whitton Victoria Glass

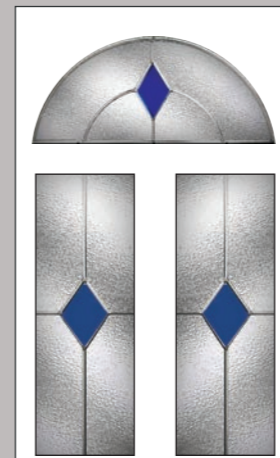


See page 25 for information



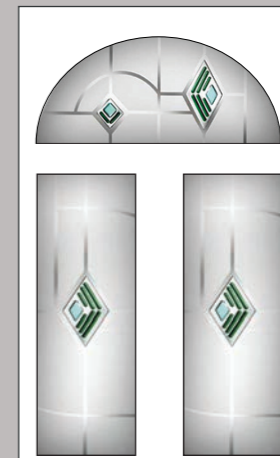
**Whitton Victoria**

Pewter coloured resin came detailing



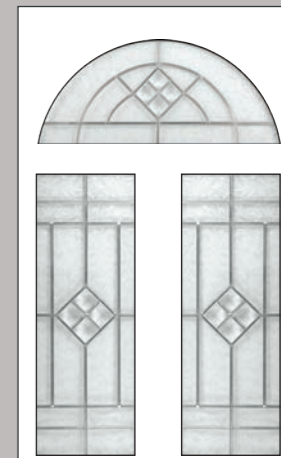
**Blue Diamond**

Also available in Red, Black or Green



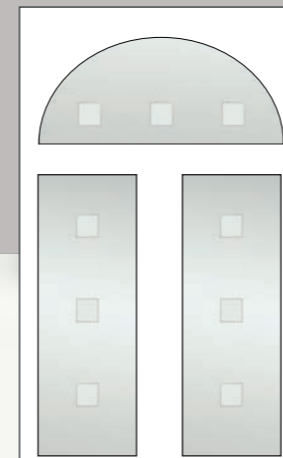
**Murano**

Green, Blue, Red & Black fused tiles



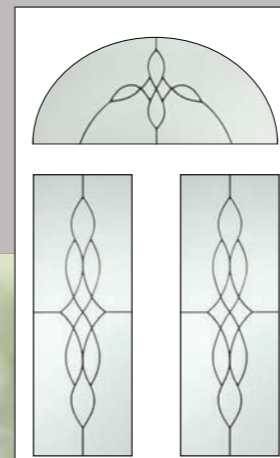
**Danthorpe Cross**

Clear Bevels & backing glass choice



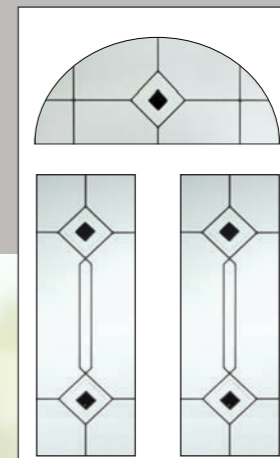
**Sandblasted Ellie**

Sandblasted glass design



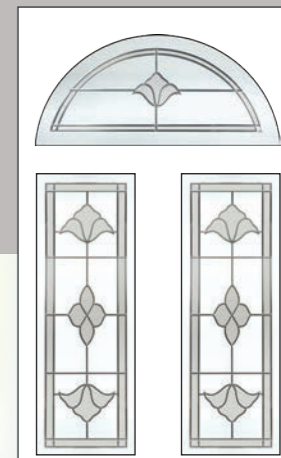
**Clare**

Pewter coloured resin came detailing



**Limerick Black**

Also available in Green, Blue & Red



**Rockfleet**

Lead design with grey film



**Diamond Leaf**

Zinc coming with clear diamond bevels



**Camerton**

Clear Bevels & backing glass choice

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from.

See page 23 for backing glass patterns available.

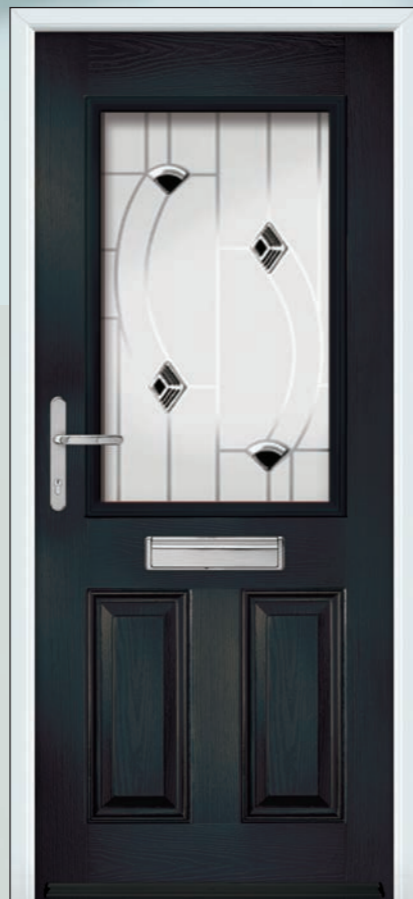
Please note that lead and bevels are placed on the external glass face on double glazed units.

# The LONGTHORPE

With its large, bright glazing area, the Longthorpe door design is the perfect choice to let the light flood into your hallway.



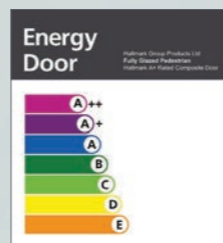
**Longthorpe One RAL 5015 Sky Blue**  
Athlone Glass



**Longthorpe One RAL 7016 Anthracite Grey**  
Kupang Black Glass



**Longthorpe One Green**  
Danthorpe Cross Glass



See page 25 for information



**Climbing Rose**

Traditional pewter lead rose design



**Winestead**

Available in Red, Blue, Grey & Green



**Kupang**

Available in Black, Red, Blue & Green



**Celestine**

Classic clear bevel glass tile design



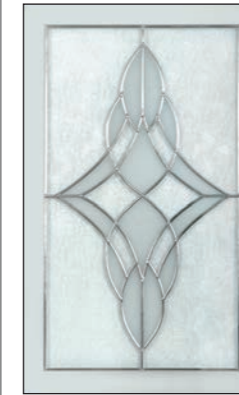
**Ebony**

Crystal bevel cluster & obscure glass design



**Veneto**

Lead & bevel design & backing glass design



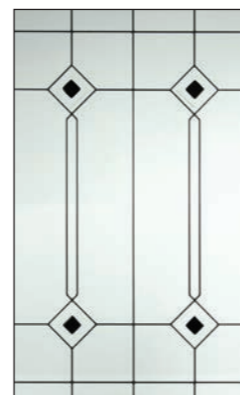
**Rialto**

Sandblasted & backing glass design



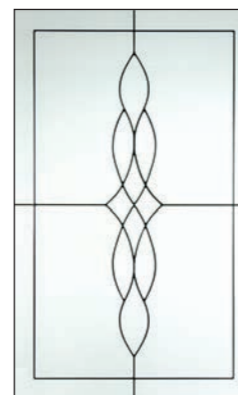
**Danthorpe Cross**

Polished zinc coming & bevel with backing backing choice



**Limerick Black**

Also available in Green, Blue & Red



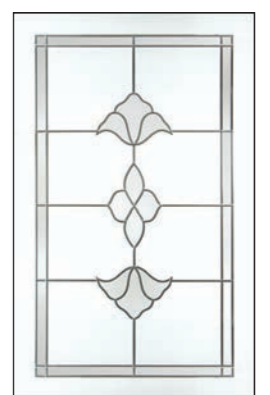
**Clare**

Pewter coloured resin came detailing



**Palopo**

Available in Black, Red, Blue & Green



**Rockfleet**

Lead design with grey film

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from. See page 23 for backing glass patterns available. Please note that lead and bevels are placed on the external glass face on double glazed units.

# The LUMLEY



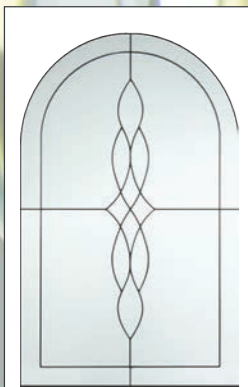
**Lumley One Red**  
Pyrope Red Glass



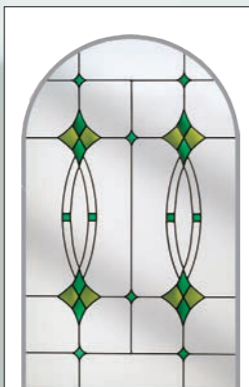
**Lumley One Blue**  
Joanna Glass



**Lumley One Chartwell Green**  
Whitton Victoria Glass



**Clare**  
Pewter coloured resin  
came detailing



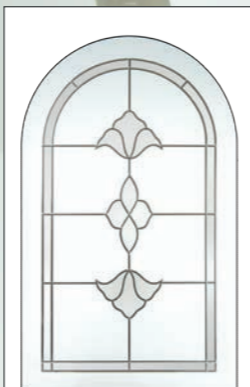
**Laptev Green**  
Also available in Red,  
Blue or Black



**Celestine**  
Classic, clear bevel  
glass tile design



**Ebony**  
Crystal bevel cluster &  
obscure glass design

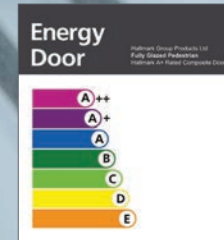


**Rockfleet**  
Lead design with  
grey film

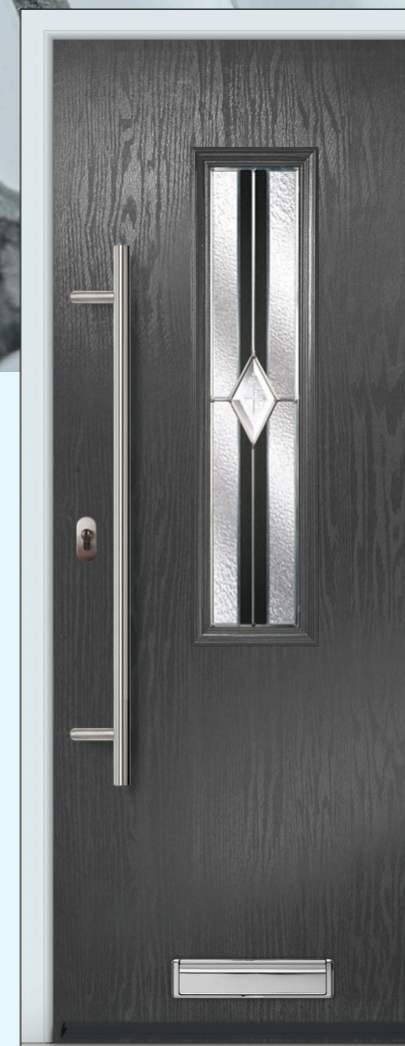
## MODERN DOOR COLLECTION

## The Durham

Striking elegance, classic  
looks plus all the strength and  
benefits of the double rebated  
door specification.



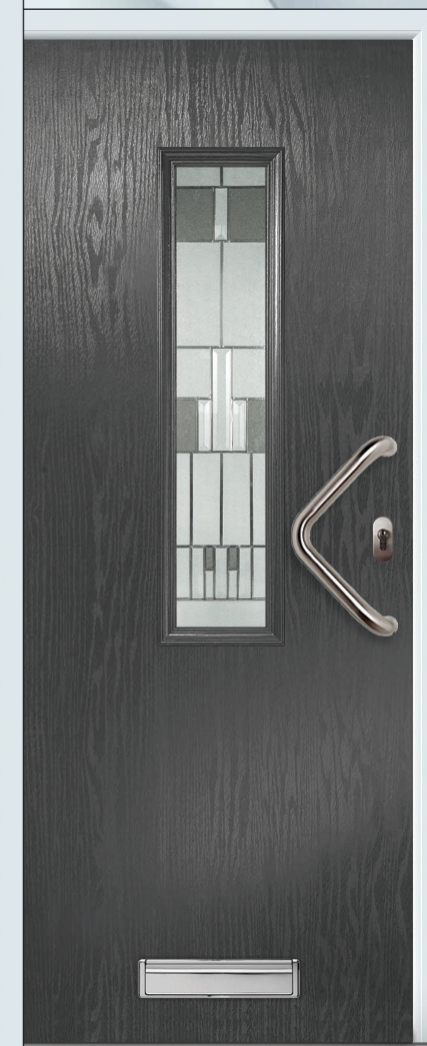
See page 25 for information



**Durham One RAL 7026**  
Jet Glass



**Durham One RAL 7026**  
Gold Lead Clare Glass



**Durham One RAL 7026**  
Grille Lead, Film & Bevel Glass

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from.  
See page 23 for backing glass patterns available.  
Please note that lead and bevels are placed on the external glass face on double glazed units.  
Door slabs are available in a Cottage or Flush Grain finish.

# The BEDFORD

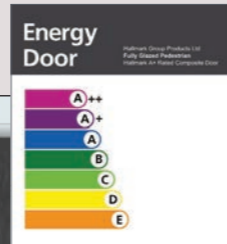
Standing tall and strong. The imposing Bedford double rebated door offers the latest in stylish elegance and contemporary features.



**Sandblasted Ellie**    **Sandblasted Linear**    **Sandblasted Mia**



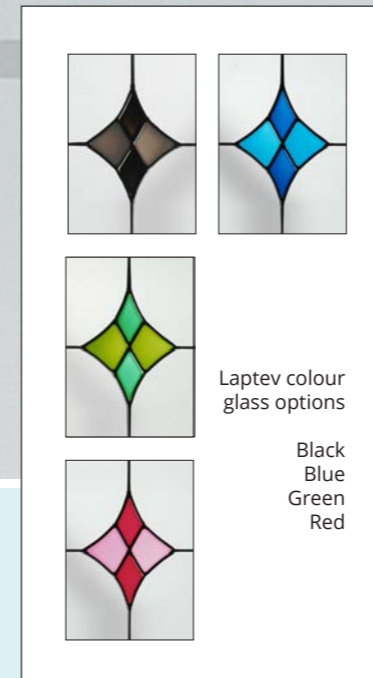
**Bedford RAL 7043 Traffic Grey**  
Black Tahoe Glass



See page 25 for information

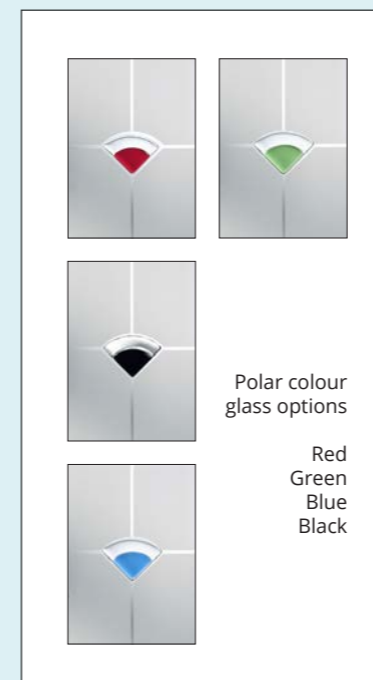
Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from. See page 23 for backing glass patterns available. Please note that lead and bevels are placed on the external glass face on double glazed units. Door slabs are available in a Cottage or Flush Grain finish.

# The Warwick



Laptev colour glass options

Black  
Blue  
Green  
Red

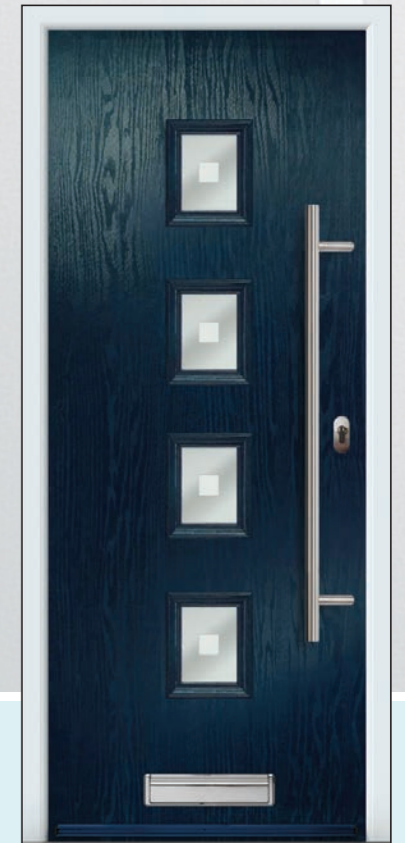


Polar colour glass options

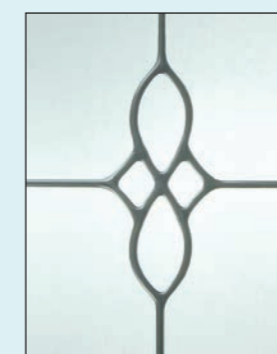
Red  
Green  
Blue  
Black



**Warwick Three**  
**RAL 8011 Nut**  
Laptev Black Glass



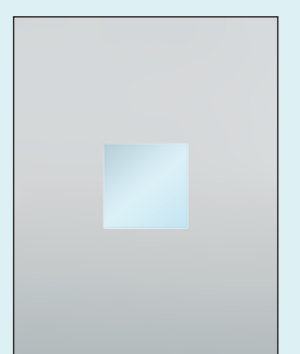
**Warwick Four Blue**  
Sanblasted Ellie



Clare



Limerick Black



Sandblasted Ellie

Door slabs are available in a Cottage or Flush Grain finish.

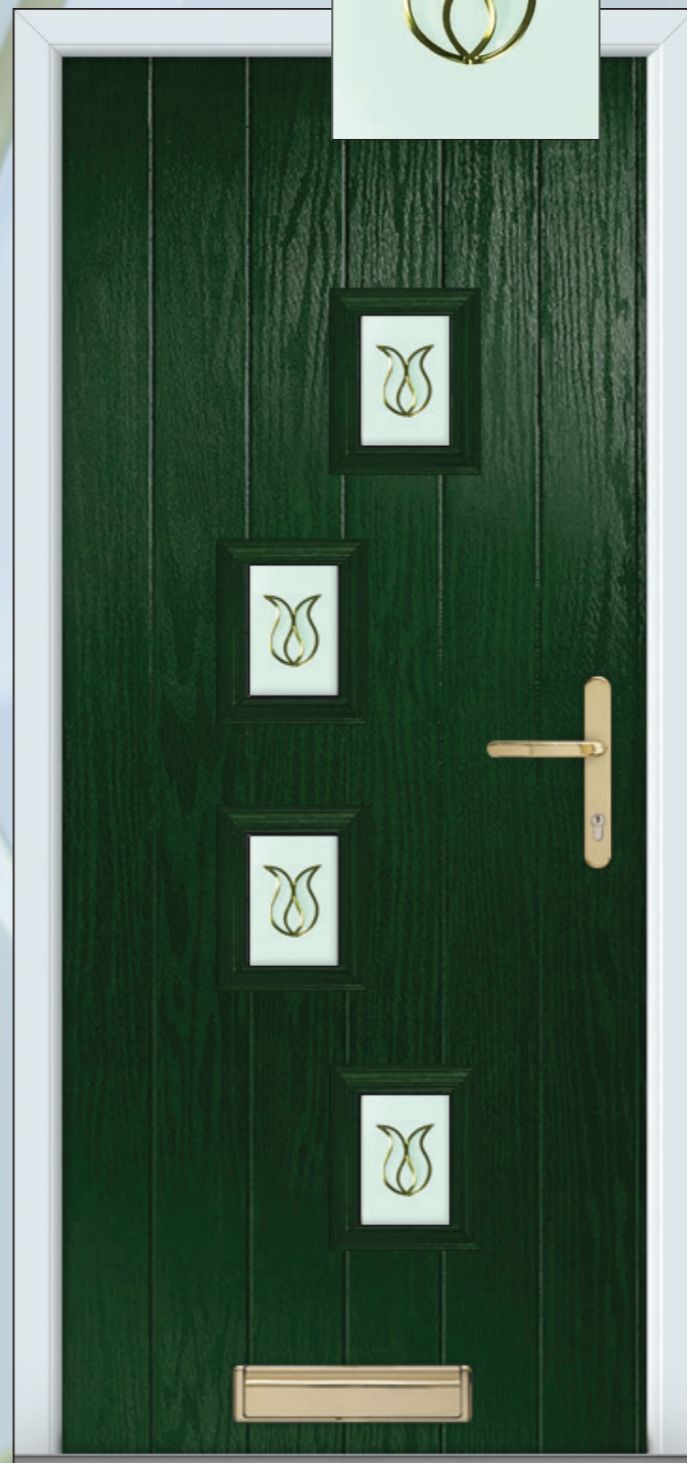
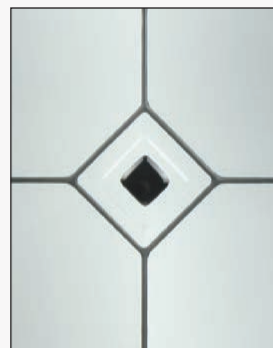


# The Lewes

The Lewes door uses the same small cassette aperture used in the Donnington, Warwick and Kimbolton designs. This allows glass options from those designs to be used in the Lewes door if preferred.

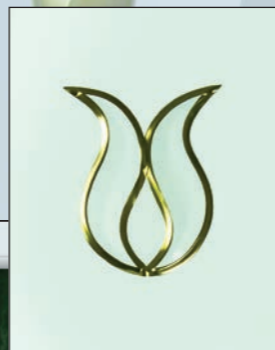


**Lewes Four Standard White**  
Black Bevel  
Limerick Glass



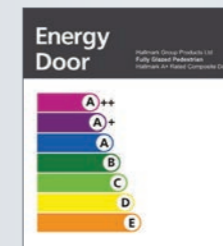
**Lewes Four Standard White**  
Cutra Gold Glass

Door slabs are available in a Cottage or Flush Grain finish.



# The Lincoln

The Lincoln door is available as either a two or four vision panel version. The striking, modern design is complimented by our range of ColourBond and glazing options.



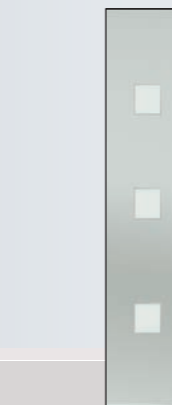
See page 25 for information



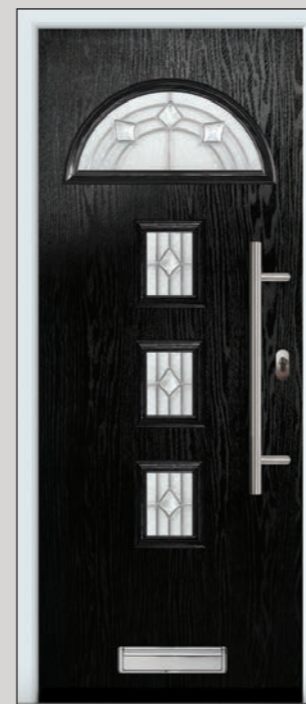
Clare



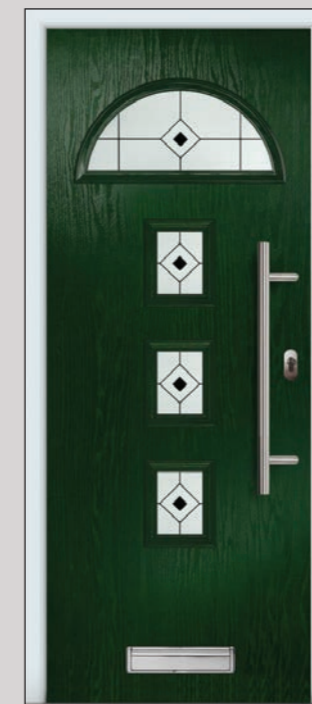
Whitton Victoria



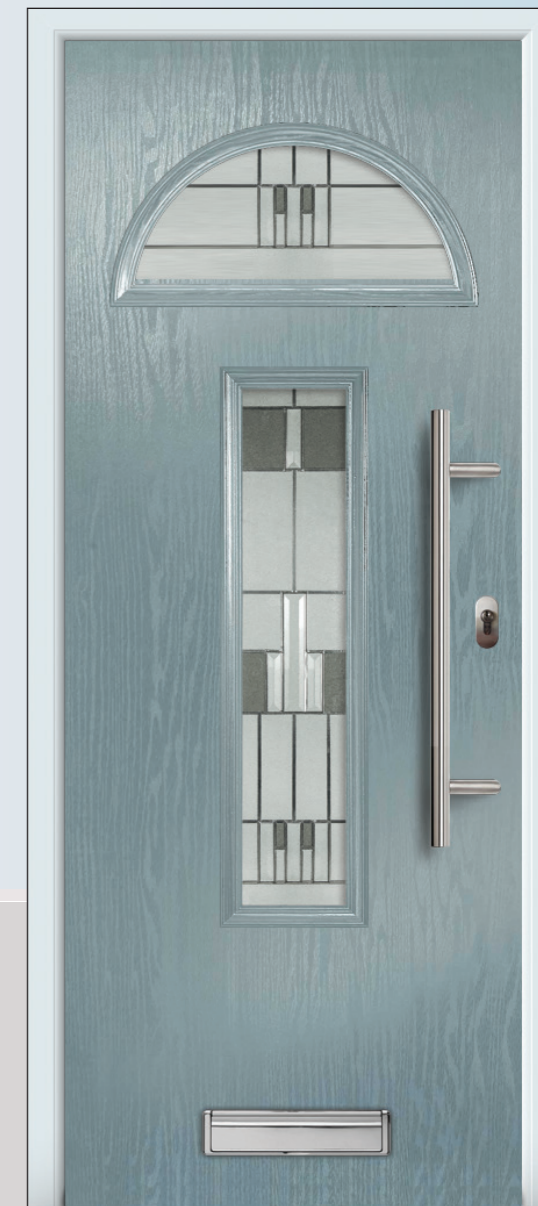
Sandblasted Ellie



**Lincoln Four Black**  
Diamond Leaf



**Lincoln Four Green**  
Limerick Black



**Lincoln Two RAL 7000 Squirrel Grey**  
Grille Lead, Film & Bevel Glass

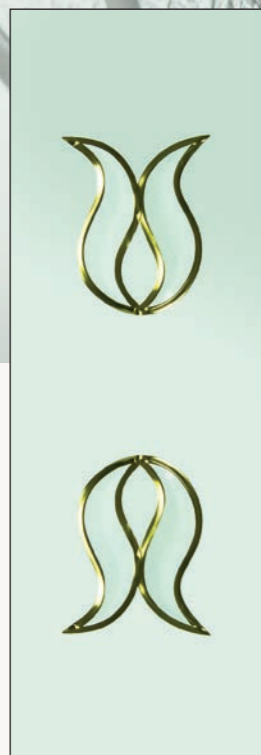
Door slabs are available in a Cottage or Flush Grain finish.



# The Conwy



Barite



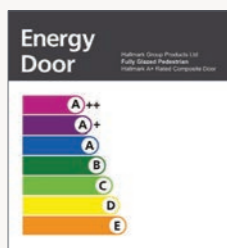
Cutra



Jet

Similar in design to the Durham, the Conwy door has the addition of a lower vision panel allowing more light in across your entrance hall floor.

Door slabs are available in a Cottage or Flush Grain finish.



See page 25 for information

Conwy Two Duck Egg Blue  
Black Limerick Glass



S/B Ellie

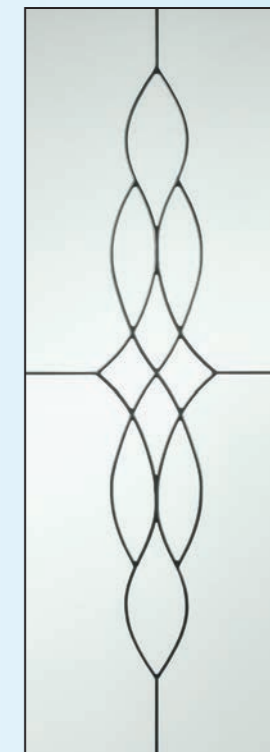
# The LONGTOWN



Jet



Timor



Clare

# The KIMBOLTON

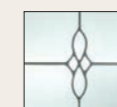
Door slabs are available in a Cottage or Flush Grain finish.



Barite



Roma



Clare



Limerick



Green



Blue

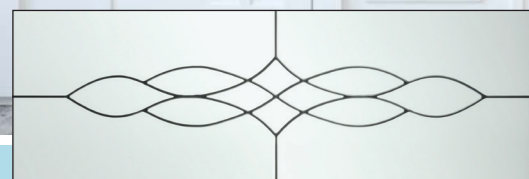


Red

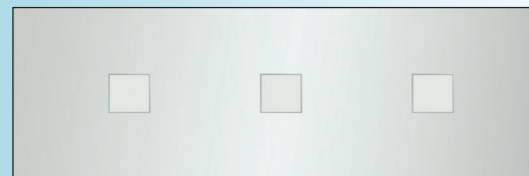


Grey

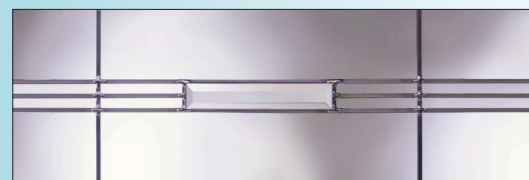
# The LANCASTER



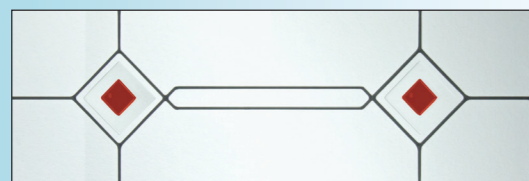
Clare



Sandblasted Ellie



Barite



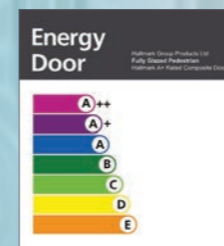
Limerick - Red



**LANCASTER** Black  
Polar Black Glass

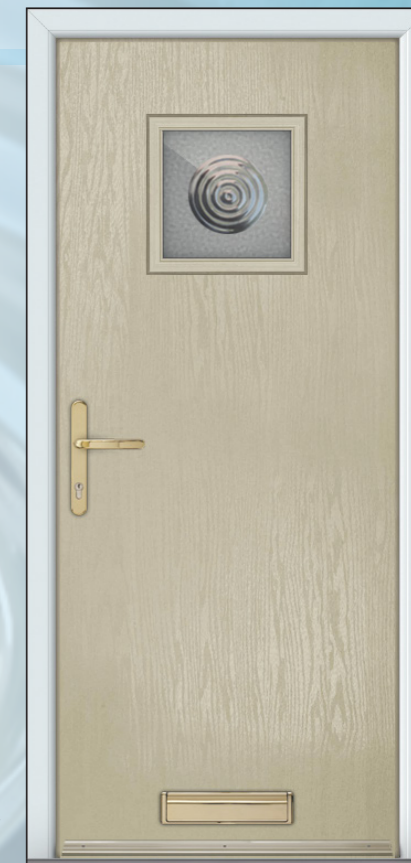
A new and exciting design launched with our double rebate door collection, the Lancaster is a sleek, modern style incorporating a bright, contemporary glazing cassette design.

# The SLEEK & MODERN COLLECTION

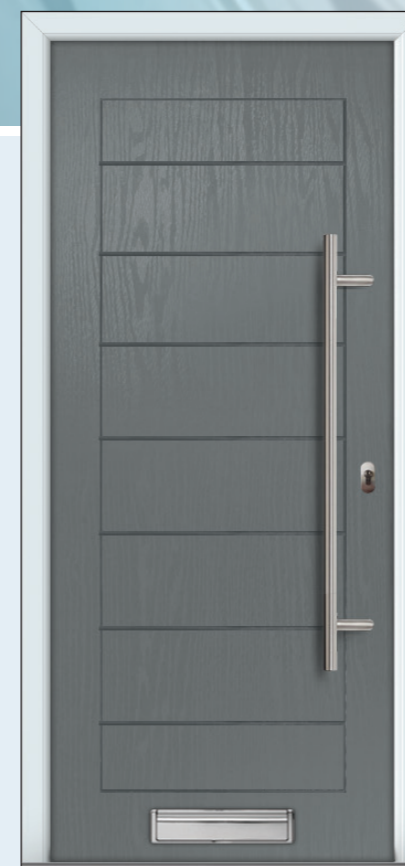


See page 25 for information

\*Bullseye glass is only available as a double glazed unit makeup.



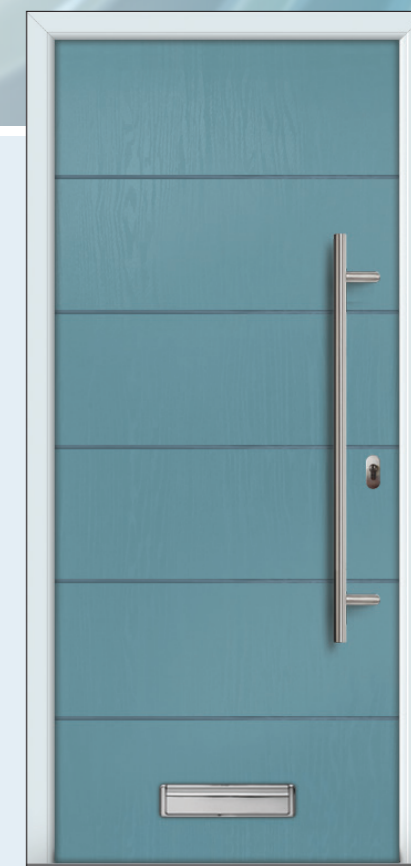
**DOVER** Bullseye Glass  
Light Ivory RAL 1015



**NOTTINGHAM** Squirrel Grey RAL 7000



**YORK** Olive Yellow RAL 1020



**OXFORD** Pastel Blue RAL 5024

Double and triple glazed units are available on all designs with a choice of backing glass patterns to choose from.

See page 23 for backing glass patterns available.

Please note that lead and bevels are placed on the external glass face on double glazed units.

Door slabs are available in a Cottage or Flush Grain finish.

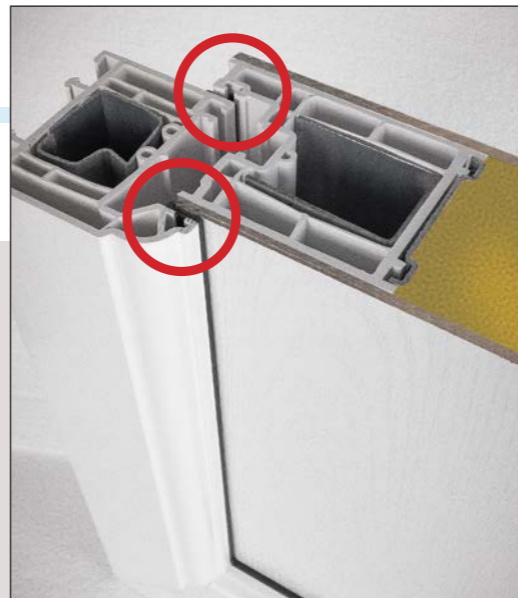
# Resilient **Efficient**

## Strength & Durability

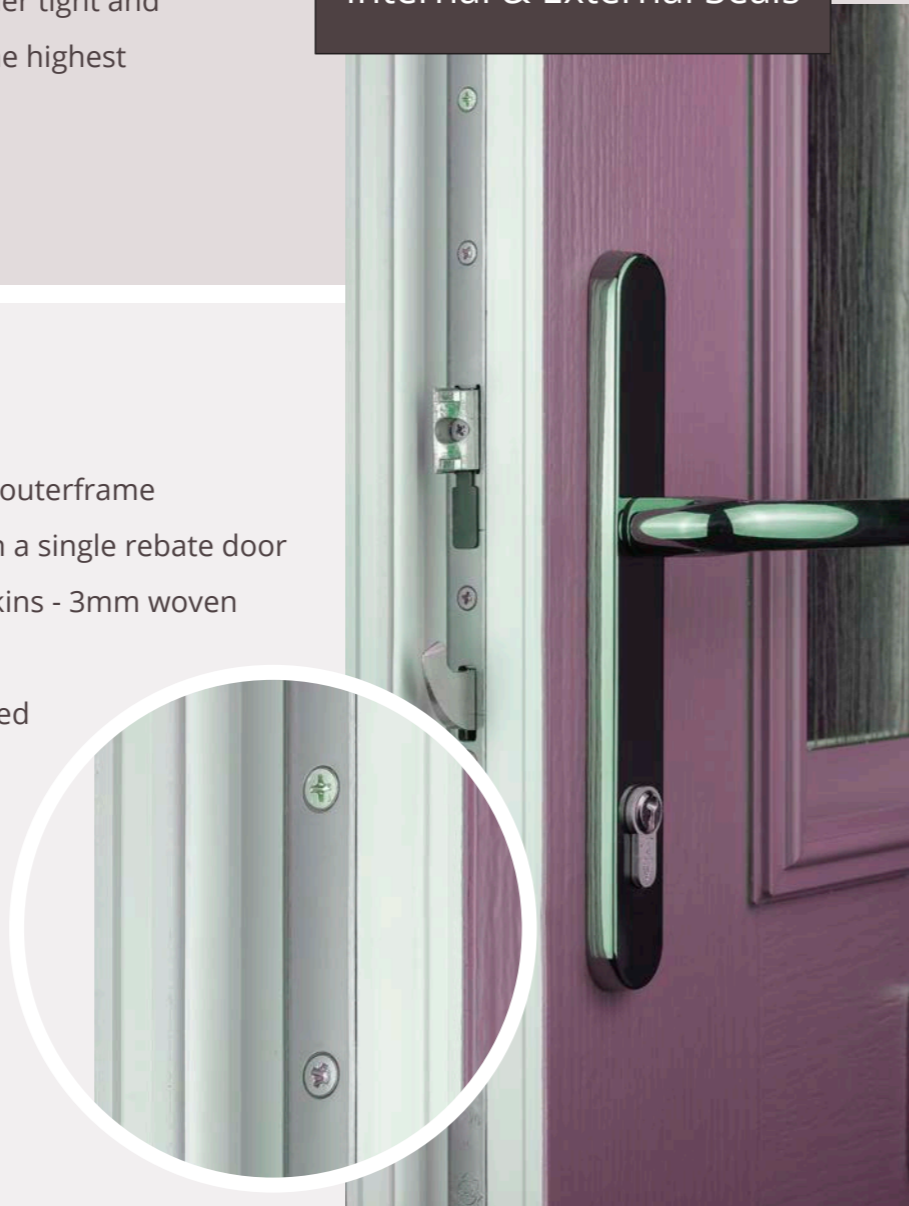
The Hallmark GRP Double Rebated Door features embossed GRP and thermoplastic skins that replicate the look of timber. The skins are bonded to a fully reinforced, 68mm thick double rebated PVCu door sash profile. 50% thicker than most other composite doors, the superior specification ensures a weather tight and thermally efficient performance that's of the highest quality.

## Superior Performance

- Super-Strength steel reinforced sash & outerframe
- 68mm Slab thickness - 54% thicker than a single rebate door
- Hallmark manufactured durable GRP skins - 3mm woven roving for increased strength
- Horizontal timber stud support for added strength & support
- High density polyurethane foam core
- Double compression seals to improve weather performance and eliminate draughts.



**DOUBLE the DIFFERENCE**  
Internal & External Seals



# Safety & **Security Tested**



## BSi Standards

Accredited with the British Standards Institute enhanced security performance requirements for door assemblies - **PAS 24**

- Super strong steel faceplate
- Deadlocking Latch with snib and nightlatch function if used with a split spindle & pad handle
- Extra centred hookbolt aids compression and adds an extra level of security
- Reversed top and bottom hookbolts providing anti-lift security and aids compression to prevent door bowing
- Outboard adjustable roller cams providing a watertight adjustable seal down the full length of the door.

## Multi-Point Locking

It goes without saying, the more locking points you have, the more secure your door will be.

On traditional styles our Double Rebated Doors have multi-point locks incorporating a central hookbolt latch, two further outboard hookbolt latches and additional, adjustable roller cams for even more peace of mind.

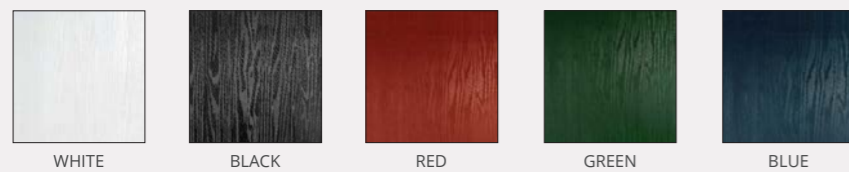
**AV2 Auto** multi-point locking mechanisms are fitted to our range of modern door styles, complementing the bar handle operation and modern aesthetic style.



# Colour Choice

**HALLMARK** have made significant investment recently to re-engineer and develop it's Double Rebated Door Collection. The introduction of a new UV and thermally stable ColourBond paint finishing process positions the double rebated doors as an aesthetically appealing, affordable luxury product.

## Standard Colours



## Got a particular colour in mind?

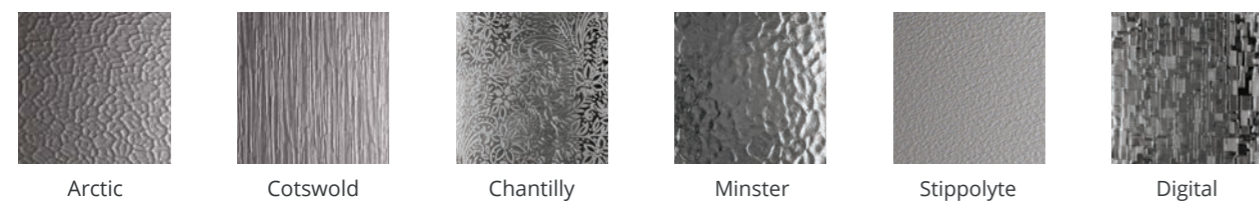
Our paint service is available in all standard RAL and BS colours with the finish carrying a 10 years guarantee with the door.



**COLOUR BOND**

# Backing Glass Options

Double and triple glazed units are available to order on all designs shown in this brochure\* Glazing units can be made up with any of the available backing glass designs.



# Hardware



**3D Security Hinges** are fitted to all our double rebated doors offering easy adjustment and smooth operation. They are available in a range of polished and powder coated finishes to compliment the door and its furniture.

- 3D adjustable with door in situ
- Lateral, Vertical & Compression adjustment
- Strong 100kg weight bearing per hinge
- PAS24 Compliant
- Tested to a minimum 100,000 cycle operational lifespan

**SFS Hinge upgrade available**

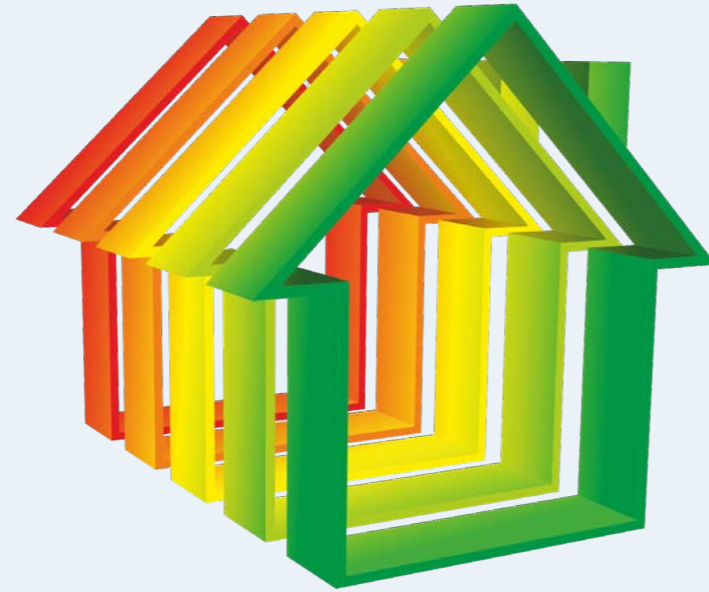


# Thermal Efficiency

## A+ Rated Performance

Hallmark's Double Rebated Doors System delivers superior draught and weather protection through the use of a secondary internal rebated seal not present in standard composite doors.

Thermal efficiency is further enhanced through the use of 6.8mm laminated glass units utilising Edgetech Super Spacer (EN1279 Part 2 and Part 3) to BFRC A+ - C rated thermal performance standards (depending on door style chosen).



# Technical Specifications

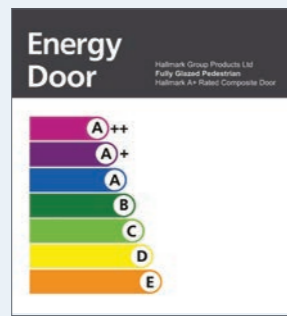


## DOOR Sizing

Door sizing and minimum / maximum allowances are dependant on the style of door chosen. The sizing chart below caters for the majority of designs. Profile add-ons are also available where door opening apperatures need to be adjusted to allow the door to be fitted correctly.

Door sizes shown in this table do not include standard cill heights. If you are adding a cill profile, please add 30mm to the following minium and maxmum heights.

	WIDTH		HEIGHT	
	MIN	MAX	MIN	MAX
72mm - Standard PVCu Threshold	834 mm	970 mm	2009 mm	2170 mm
56mm - Low PVCu Threshold	834 mm	970 mm	1993 mm	2154 mm
44mm - Low Aluminium Threshold	834 mm	970 mm	1982 mm	2142 mm
MDS - Aluminium MDS Thresholds	834 mm	970 mm	1986 mm	2131 mm



## Energy Doors

Reg. No. D1728

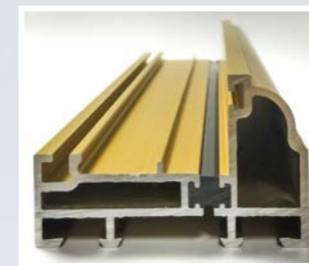
## What does it mean?

Here's the technical bit... Solar gain is not included in the rating process for external pedestrian doors, however, air leakage rates are taken into account. An 'E' rating is indicative of a U value of 1.8 as allowed for in the current Part L buildings regulations. The 'A' rating reflects the standard of the best performing doors currently available.

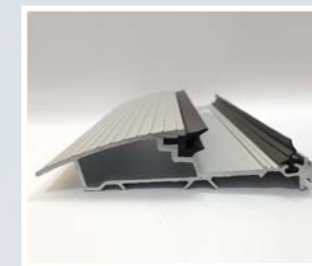
For further information visit [www.bfrc.org](http://www.bfrc.org)



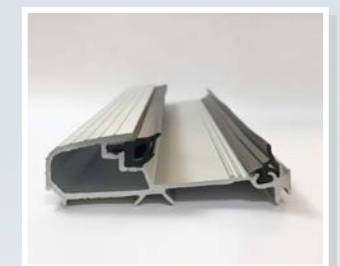
56mm Low PVCu



44mm Low Aluminium



Aluminium MDS 25



Aluminium MDS80

## THRESHOLD Options

As well as the standard 72 mm integral frame threshold, there are a number of lower threshold options available including 44mm aluminium, low 56mm PVCu frame and Aluminium MDS options.