

#### Magnum Composite Doors

Make your perfect entrance





Door and glass colours shown in this brochure should be used for guidance only as the limitations in photographic and printing processes may mean that colours of products vary from those illustrated. All doors are provided with white internal skins, as standard, although Gold Oak and Rosewood are also available stained on both sides. Bespoke coloured doors can be painted on one or both sides.

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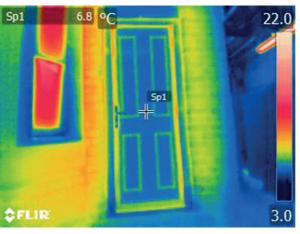
#### Benefits

- Standard glass triple glazed 6.8mm laminated, toughened
- Standard 5 point locking system with hooks and roller cams
- Security handle set
- Anti-bump cylinder locks
- Unique fully adjustable 3D hinges rebated into the 44mm door for a discreet and perfect fit
- Triple sealed giving double the weather protection of a standard flush door
- Impact-resistant thermoset GRP skin will not expand, contract or crack
- Maintenance free just wipe clean and never needs painting

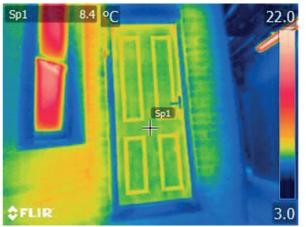
# The best welcome home!

# 

Traditional timber panelled door



Consort GRP composite door



Solid timber core composite door

# Energy Efficiency

A Consort GRP composite door is more energy efficient than a traditional timber door or a solid timber core composite door – fact!

These days, we all worry about how much energy our homes use. The rising cost of our energy bills and our impact on the environment mean we want to keep our consumption to a minimum. One of the best ways to do this is to choose thermally efficient products that keep warmth in and cold out, saving money and emissions.

When it comes to thermally efficient doors, our GRP composite door is the best choice you can make.



The photos show the thermal efficiency of each of the doors we tested. The darker the blue, the less heat is being lost. Reds and greens – the predominant colours on the timber door – indicate high heat loss.



For more information on individual door energy ratings just ask!

# The ultimate in home security, combining the best in classic style and performance

tested to beyond industry standards, this energy efficien fibreglass composite door provides excellent thermal and sound insulation. Its strength comes from the construction of its sub-frame in solid, water-resistant polymer material, reinforced with Laminated Veneer Lumber (LVL). The depression moulded GRP skins, giving the authentic timber look, are then bonded to this sub-frame and its core filled with high density, 100% CFC-free polyurethane foam.

rne rully reinforced, triple sealed outer frame, the multi-point security locking system and the unique adjustable hinges make the Consort Magnum a real neavyweight performer that retains an amazingly light, yet positive easy feel.

With a huge range of striking colours, two wood grain effects, plus of course brilliant white as standard, give your door that individual touch. Added to that is our wide and varied range of plain or decorative glazing options... the possibilities are endless.



#### Security

Important in protecting your home from intruders. You need:

- Impact resistant GRP with rigid polymer subframe
- High-density polyurethane foam core



- All doors Document Q Approved (threshold dependant)
- Proven to PAS24 Security standard, essential for achieving 'Secured by Design' endorsement
- All decorative glass triple glazed and 6.8mm laminated as standard
- Non decorative glass double glazed and 6.8mm laminated as standard
- Anti-Bump, Pick and Drill barrel combined with high security handle to achieve Secured by Design
- If you require Secured by Design please specify at point of order



#### Weatherproof

A must to keep the elements at bay! It must have:

- A waterproof door leaf
- A high performance, weather resistant, glazing system
- Weather performance, proven to BS6375 1
- Classification, for weather tightness, air, wind and water



#### **Heat Insulation**

Keeping your home insulated and your bills down. You require:

- A high performance insulating core
- High performance insulated glass units
- A door that exceeds Approved Document L of the Building Regulation requirements



#### **Sound Insulation**

Protecting you from external noise. It must have:

- Baffling against noise with a high performance insulating core
- At least Outdoor-Indoor Transmission Class (OITC): 26db
- At least Sound Transmission Class (STC): 29db



#### Durability

A door with pedigree - tried and tested for over 20 years. It needs:

- Strength from its construction
- High impact resistant door skins
- Stability, whatever the weather conditions



#### Appearance

Your door must look good and be aesthetically pleasing. Think about:

- Door style
- Door colour
- Choice of decorative glass



New and Exclusive!







#### Our Most Popular Door Styles

nxt-gen

nxt-gen

\*nxt-gen optional

nxt-gen

nxt-gen

Magnum 01 Magnum 02 Magnum 03 Magnum 07 Magnum 08 Magnum 10 Magnum 14

Magnum 01 Magnum 02 Magnum 03 Magnum 07 Magnum 08 Magnum 10 Magnum 14

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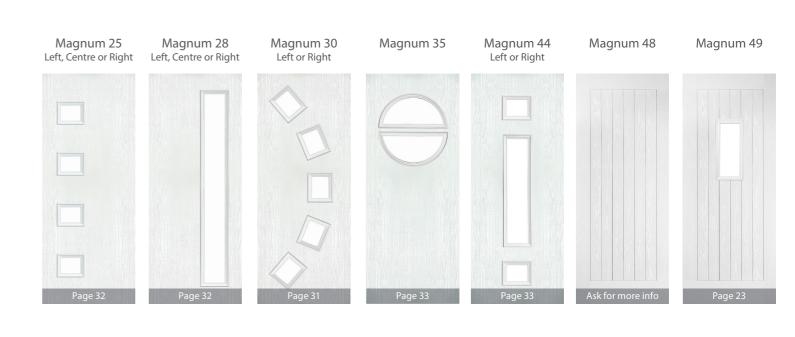
nxt-gen

nxt-gen

With a plethora of doors to choose from we're sure you'll find one you love. However, if you can't see the door you were looking for please ask for our entire range of styles.

















A traditional look that lets the design of decorative glass flow through from the lower to higher level, providing an attractive ensemble to the 6 panel Magnum 2 door.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.

See the full bespoke colour range on Page 35!



See the full bespoke colour range on Page 35!

## Magnum 14



With more glass than the Magnum 2, the Magnum 14 still has all the classic elegance but with plenty of light.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.







The classic four panel design of the Magnum 3 is one of our most popular styles, being suitable for many decorative glass designs.

**Standard and Premium** colours; Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.

See the full bespoke colour range on Page 35!



#### See the full bespoke colour range on Page 35!

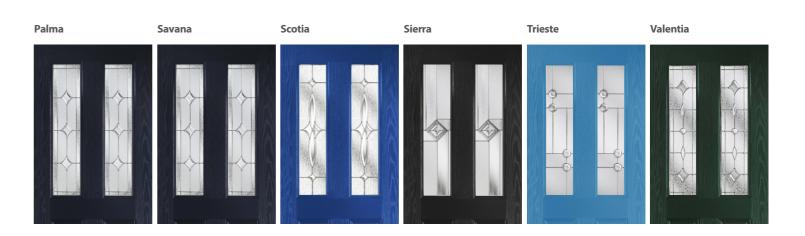




Team the Magnum 3 with Edwardian glazing for a truly classical look.

**Standard and Premium** colours; Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.





The arch of the Magnum 4 offers a sophisticated twist to this classic design.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

See the full bespoke colour range on Page 35!



All the below glass designs can be used in the Magnum 3, 4 & 5!



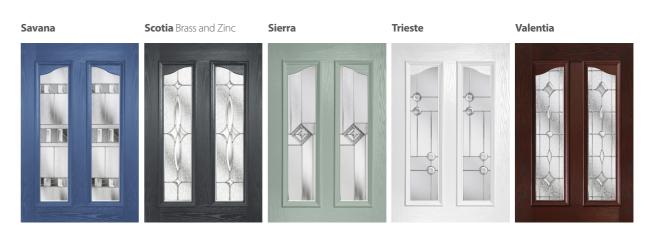
#### Magnum 5



Magnum 5 offers yet another alternative to this signature design.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

All the below glass designs can be used in the Magnum 3, 4 & 5!





The Magnum 7 gives the perfect balance of style and privacy for your home. A traditional design that is complemented by the decorative glass focal point.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.

See the full bespoke colour range on Page 35!



# See the full bespoke colour range on Page 35!





The Magnum 8 lets in plenty of natural light and makes a feature of the stunning glass designs available.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.





The arch of the Magnum 4 offers a sophisticated twist to this classic design.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

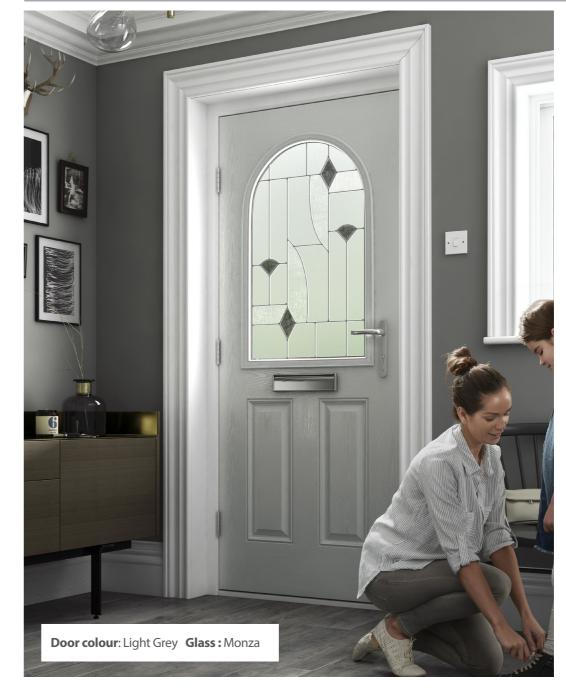
See the full bespoke colour range on Page 35!



All the below glass designs can be used in the Magnum 3, 4 & 5!



#### Magnum 9



The vast glazing of the Magnum 9 makes a beautiful focal point.

Standard and Premium colours; Black, White,
Blue, Green, Red, Consort
Chartwell, Consort Anthracite
Grey, Gold Oak and
Rosewood.

Magnum 13 Signature door available with Georgian cassette



All the below glass designs can be used in the Magnum 3, 4 & 5!



nxtgen

See the full bespoke colour range on Page 35!

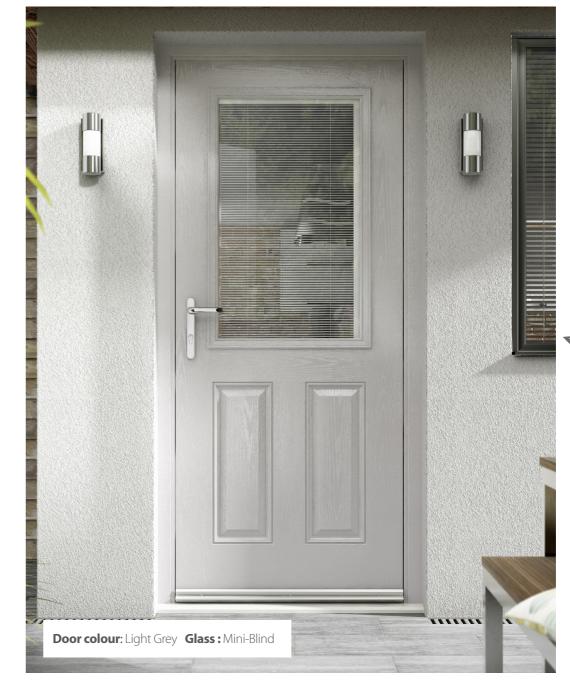
### Magnum 10

Always popular, the Magnum 10 provides excellent light, with a large space for decorative glass to be displayed.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.

See the full bespoke colour range on Page 35!





Also perfectly suited to a back door, the Magnum 10 can be teamed with the mini blind for optimum privacy.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell and Consort Anthracite Grey.

Enclosed Mini-blinds





The pretty diamond glazing panel of the Magnum 11 works perfectly with the cottage style planked design.

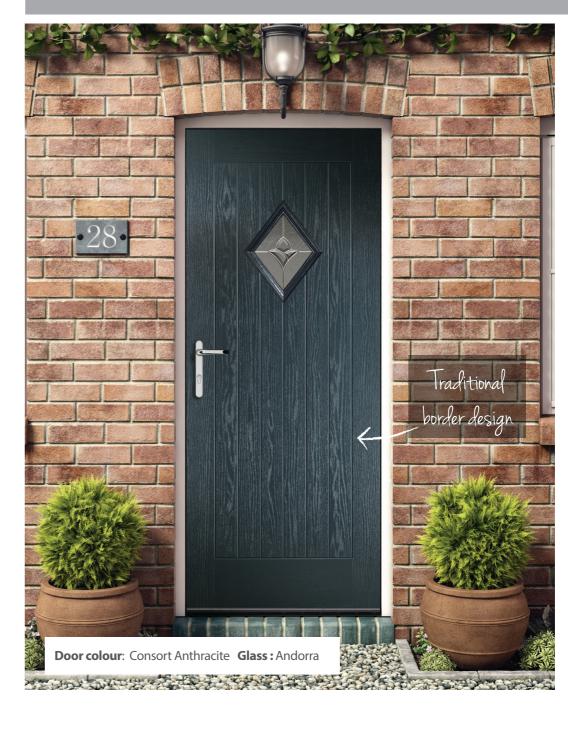
**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

See the full bespoke colour range on Page 35!





#### Magnum 50



The Magnum 50 adds elegant diamond detailing to a classically finished door.

**Standard and Premium colours;** Black, White, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.





A charming, 'tongue and groove' planked effect cottage style door with a very traditional, centrally aligned window. Highly suitable for these patterned or decorative glazing options.

**Standard and Premium colours;** Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

See the full bespoke colour range on Page 35!





#### Magnum 49



For that extra heritage feel, choose the Magnum 49 with its traditional border to complete the look.

**Standard and Premium colours;** Black, White, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.





The smaller glazing panel of the Magnum 17 shows that sometimes less is more.

Standard and Premium colours; Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.

See the full bespoke colour range on Page 35!





#### Magnum 17S



The Magnum 17S adds elegant detail to a traditional finished door.

Standard and Premium colours; Black, White, Blue, Green, Red, Consort Chartwell, Consort Anthracite Grey, Gold Oak and Rosewood.





Aspen



Kara Clear Brass and Zinc Lunna





Palma



**Scotia** Brass and Zinc



Trieste



#### Magnum 19/20



#### 70mm Doors

Keep the heat in and the sound out with our elite range of 70mm doors. All the beauty and benefits of our standard doors, but over 50% thicker!

An impressive feeling of reassurance and quality.

Magnum 1-70



Magnum 2-70 Kara glazing



**Magnum 3-70** Aspen glazing



**Magnum 7-70** Aspen glazing



70mm doors are available with a choice of;

Aspen, Edwardian, Kara and Monza glazing.

50mm triple glazed and laminated.

Available in White and Bespoke colours.

**Magnum 8-70** Edwardian glazing



Magnum 9-70 Monza glazing



Magnum 10-70 Kara glazing



Magnum 14-70 Monza glazing



Magnum 23-70



Magnum 24C-70 Aspen glazing



Magnum 30L-70 Kara glazing



Magnum 39C-70



Magnum 41-70



Magnum 46-70 Kara glazing



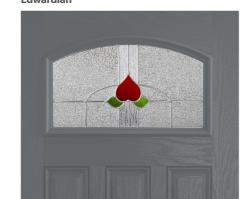




Monza



Edwardian



Palma



**Kara** Brass



Our **NEW** Magnum 57 has all the benefits of a composite door without compromising on character!

Available in: white and bespoke colours only.

See the full bespoke colour range on Page 35! from those illustrated

# Magnum 58, 60 & 61





Magnum 58



Magnum 60



Our **NEW** Infinity Collection adds a sophisticated twist to our contemporary door offering!

These eagerly anticipated additions to our already popular contemporary range include on-trend grooved door styles that are sure to make a statement on your home.

Available in: white and bespoke colours only.

# Magnum 59 & 62



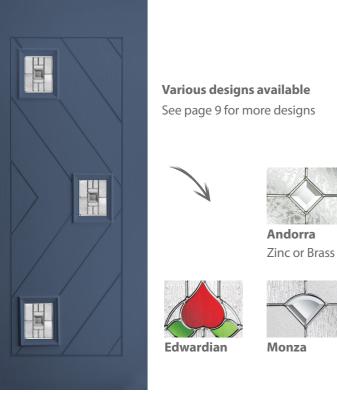
Magnum 59R **Door Colour:** Ruby Red **Glass:** Canvas



Magnum 59L Canvas glazing



Magnum 59C Radiant glazing



Magnum 62R Aspen glazing



Magnum 62R Door Colour: Blue Glass: Sierra

# Magnum 24 & 30



Magnum 24C Odessa glazing



Magnum 24L Bloom glazing



Magnum 24R Door Colour: Traffic Grey A Glass: Odessa



Magnum 30L Door Colour: Sable Glass: Breeze



Magnum 30R Glacier glazing



Magnum 30L Breeze glazing

# Magnum 28 & 25

Door Colour: Signal Violet Glass: Canvas



Magnum 25R Echo glazing



Magnum 28C Canvas glazing



Radiant glazing



Magnum 25C **Door Colour:** Colza Yellow **Glass:** Echo

# Magnum 35 & 44



Magnum 35 Eclipse glazing

Magnum 44C

**Door Colour:** Ultramarine Blue **Glass:** Nevis



Magnum 35 Tidal glazing



Matrix glazing



**Door Colour:** Dusty Pink **Glass:** Eclipse



Magnum 44R Nevis glazing



Magnum 25L

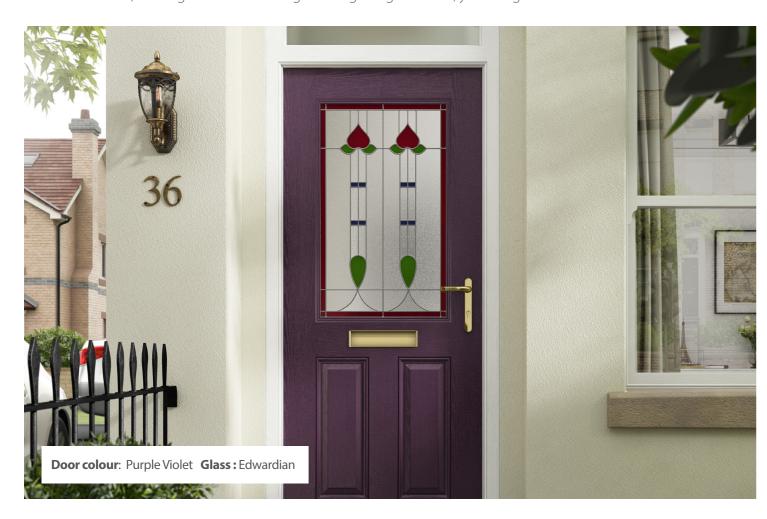
Cubic glazing

#### Standard Range

Colours shown should be used for guidance only as the limitations in the printing process may mean that colours vary from those illustrated.

#### Choose the perfect colour for the exterior of your home and match the interior with your décor for a seamless look and feel.

Our range of colours, styles and glass options will make your door truly unique and by ensuring that we perfectly match the colour, wood grain and moulding on the glazing cassettes, you can guarantee a flawless finish.



Standard and premium colours



White



Blue











Chartwell

Consort Anthracite Grey

Next-generation standard and premium colours

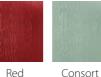














Chartwell

Consort

Anthracite Grey

Please note; all doors are white on internal side as standard.

#### Bespoke Range

Colours shown should be used for guidance only as the limitations in the printing process may mean that colours vary from those illustrated.

#### Spoilt for choice, with our stunning range of colours. Or choose any RAL!



RAL 7044 Silk Grey



RAL 7035 Light Grey



RAL 7042 Traffic Grey A



RAL 7005 Mouse Grey



RAL 7021 Black Grey



**NEW!** Distinction Black Brown



RAL 9001



RAL 5023



RAL 5009 Azure Blue



NEW! BS 12 B 17 Green Mist



RAL 6002 Leaf Green



Colza Yellow



RAL 5002 Ultramarine Blue



RAL 5024



BS 16 C 33 Duck Egg



RAL 3003 Ruby Red



RAL 4007 Purple Violet



RAL 5011 Steel Blue



BS 08 B 17 Honey Beige



BS 04 B 21



NEW! BS 454 Pale Roundel Red



RAL 3020 Traffic Red



RAL 3005 Wine Red



RAL 4008 Signal Violet





RAL 1021

<sup>\*</sup> When ordering Gold Oak or Rosewood, the door and frame complement each other but won't match due to the door being a hand stain and the outer frame being a printed foil. Also single colours may vary slightly due to variations in gloss levels, again these will complement each other but will never be a true match.

#### Hardware

A front door is a focal point of most properties and the hardware should reflect this. The stainless steel letterplate has been designed very much with aesthetics in mind with its simple but elegant styling, designed to complement any door and suited finishes with our other door furniture.

Also available in Black, White, Chrome and Gold.



The stylish stainless steel fixed Central Knob suites perfectly with other products in our range. The Central Knob is manufactured in high grade stainless steel, giving excellent corrosion resistance.

Only available in brushed stainless steel.



The stunning 1200mm stainless steel T Bar Crank Handle suites perfectly with other products in our Stainless Steel range.

Offering an upmarket, contemporary handle the T Bar Handle is manufactured in 316 stainless steel and delivers outstanding product performance.

Only available in brushed stainless steel and supplied as a pair.

Our Door Knockers have been sensitively designed to complement the features of any external door face. The products coordinate perfectly with our other stainless steel door hardware for a fully coordinated approach and improved aesthetics. Manufactured from 304 stainless steel, the products offer ultimate corrosion resistance for ultimate performance.

Available in contemporary and traditional styles and with or without a spy hole.



Our stylish, high performance Lever/Lever and Lever Pad Door Handles are manufactured in 304 stainless steel, giving ultimate corrosion resistance. Superior quality and designed for product longevity. Suites beautifully with our other stainless steel furniture for a totally coordinated approach.



44mm door fitted with the 3D hinge, a heavy duty adjustable door hinge developed for long life performance. Featuring low friction bearings for a smooth door opening, it offers reliable maintenance free operation. Also available in Gold and White.



70mm door fitted with the SFS hinge, available in a variety of colours.



The stylish stainless steel Escutcheon suites perfectly with other products in the Mila stainless steel range. The Escutcheon is manufactured in 316 stainless steel, giving ultimate corrosion resistance.

Only available in brushed stainless steel.



Standard Multipoint Locking System - 5 point locking with hooks and roller cams which can achieve Secured by Design with Lever/Lever and Lever/Pad.

Not available with T Bar or Central Knob.

Automatic secure 3 point slam lock for contemporary T Bar handle and Central Knob.

Can be specified with all doors as an optional extra.

Doors with the slam lock will have a thumb turn locking cylinder as standard.







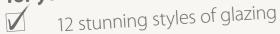




Weather (Drip) Bars can be supplied in Silver and Gold finishes as well as colour coded to match the door slab/leaf.

# New Sparkling Collection Sparkling

#### The ultimate finishing touch for your door...



Triple glazed

The encapsulated decorative pane means the design stays looking beautiful for longer

Easy to maintain, no bevels or cames to clean

6.8mm Laminated glass for extra security

Monza

Sierra

Nearest backing glass: Mistlite



Lunna Nearest backing glass: N/A



**Scotia** Brass or Zinc Nearest backing glass: Cotswold



**Andorra** Brass or Zinc



Edwardian Nearest backing glass: Cotswold



Palma Nearest backing glass: Stippolyte/Cotswold Nearest backing glass: Stippolyte



**Trieste** Nearest backing glass: Mistlite



Nearest backing glass: Minster



Kara Brass, Zinc or Zinc colours Nearest backing glass: N/A



Savana Nearest backing glass: N/A



Valentia Nearest backing glass: Minster





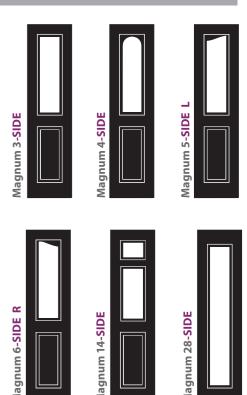
**Door colour**: Light Grey **Glass**: Mini-blind

#### Sidelights

**Adding** sidelights to your door gives a stylish extra dimension to truly make a statement.

Not only do they look so impressive by extending the glazed area across the entrance to your home, sidelights also allow for more natural light to fill your internal living space.

Please note: not available with nxt-gen.



#### Mini-blind

An enclosed mini-blind is the perfect solution for controlling light and privacy in your home.

Mini-blinds can be handed left or right and have a simple control mechanism to be raised or tilted with one hand. This system uses a magnetic tab rather than a traditional cord, so is completely safe for use around children.

The mini-blind is enclosed within two panes of glass in the frame so never require painting and are protected from damage and dust. They are a stylish finishing touch to any external door.





Perfect when added security is essential.

> Available with Magnum 10, 34 and 43 doors.