



GUARDIAN DOORS

a part of the GDWM Group | Door & Window Manufacturers | Since 1979

Guardian Door Collection



Our online door designer is now available

Create a door that
perfectly matches
your style.



designer.guardiandoorcollection.com

DESIGNED FOR A BETTER HOME

2025-2026

www.guardiandoorcollection.com

WELCOME TO Guardian Door Collection

Our collection is crafted with experience and precision. We have combined tradition and progress to make timeless and modern designs to enhance the beauty, efficiency, comfort and security of your home.

Each door is built with energy efficiency in mind, helping to reduce heat loss and lower energy costs. Our commitment to sustainability means we use eco-friendly materials and responsible manufacturing processes. With advanced "Secured by Design" security features, our doors provide peace of mind, ensuring your home remains safe and secure. Plus, with exceptional durability and reliability, you can trust that your entrance will stand the test of time.

Our doors are only available through our approved installer network. This allows us to ensure that you get excellent support and service from design to installation, and for many years into the future.

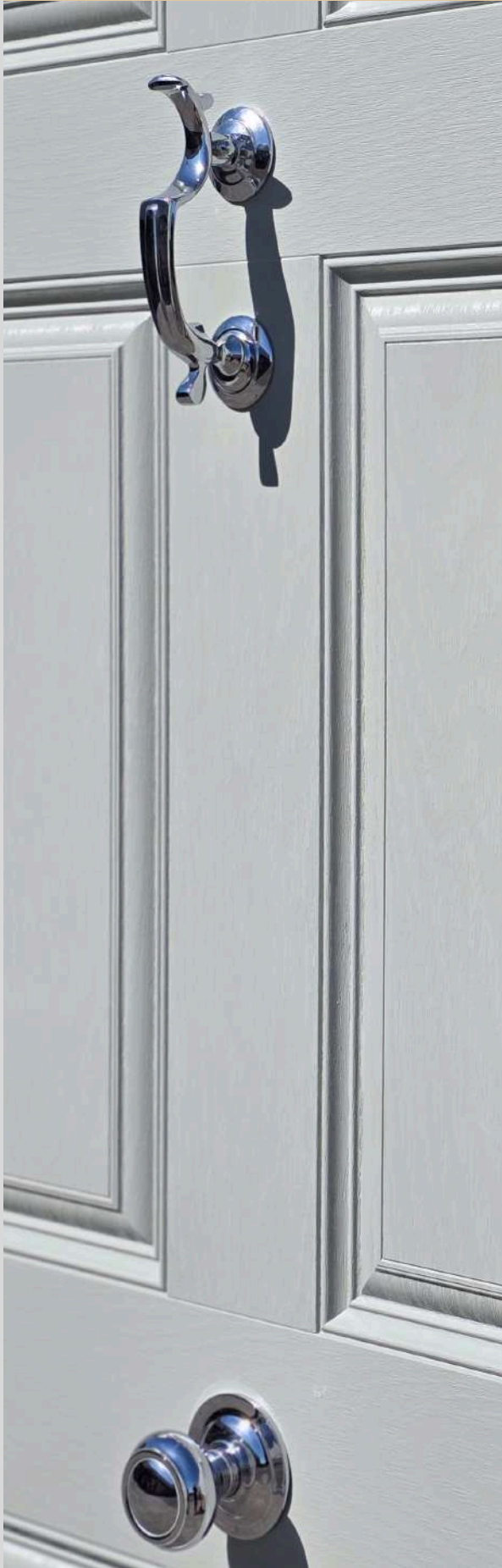
Discover a door that welcomes you home with style, strength, and sustainability.

Guardian Door Collection - Designed for a Better Home



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A part of the GDWM Group, founded in 1979 in the West of Ireland, we have grown from a small, family-run business into a market leader in the door and window manufacturing industry across Ireland and the UK. With over four decades of experience, we have built a reputation for excellence, innovation, and superior craftsmanship.

Our commitment to quality and customer satisfaction has driven our continuous investment in cutting-edge technology, sustainable materials, and precision engineering. We specialise in manufacturing high-performance doors and windows that combine durability, energy efficiency, and modern design to meet the evolving needs of residential and commercial projects.

At Guardian Doors, we take pride in our heritage and expertise while embracing the latest advancements in the industry. Whether it's bespoke solutions for homeowners or large-scale commercial developments, our team delivers durable products that enhance security, aesthetics, and energy efficiency.

By working closely with our network of installation partners, we ensure you get a localised, reliable and customer-focused service. With a strong presence in both Ireland and the UK, we are dedicated to setting new standards in the industry and shaping the future of high-quality doors and windows.

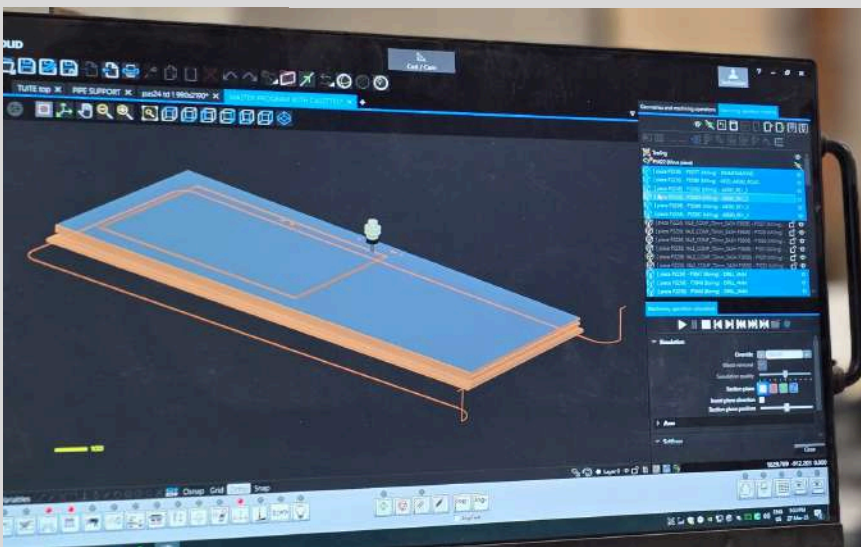
1980's



2000's



2020's





The mark of responsible forestry



GUARDIAN DOORS Quality & Sustainability

Our Commitment

At Guardian Doors, we are committed to excellence in every aspect of our operations, ensuring that our doors meet the highest standards of quality, sustainability, and environmental responsibility.

Uncompromising Quality

We take pride in manufacturing premium doors that combine durability, performance, and innovative design. Our commitment to quality is reinforced through the implementation of ISO 9001 standards, ensuring a robust quality management system that drives continuous improvement, consistency, and customer satisfaction. Every door we produce undergoes rigorous testing to meet and exceed industry standards, delivering products that stand the test of time.

Sustainable Manufacturing

Sustainability is at the heart of our business. We actively reduce our environmental footprint by adhering to globally recognised sustainability standards ISO 14001 and ISO 50001. These certifications guide our environmental management practices and energy efficiency strategies, ensuring that we operate responsibly and with minimal impact on the planet. As an FSC® and PEFC™ certified company, we ensure that our wood materials come from responsibly managed forests, supporting environmental protection and ethical forestry practices.

Green Energy & Environmental Responsibility

To further our commitment to sustainability, we have made significant investments in renewable energy solutions at our manufacturing facility. Our 2.15 megawatt wind turbine and solar solutions power our operations with clean, renewable energy, significantly reducing our carbon footprint. Additionally, our biomass heating system allows us to re-use waste and utilise sustainable fuel sources to efficiently heat our facilities and plant, further cutting emissions and reducing reliance on fossil fuels.

“Through these initiatives, we are taking real action to protect the environment, reduce waste, and contribute to a greener future. At Guardian Doors, we believe that responsible manufacturing is the key to a sustainable tomorrow, and we remain dedicated to producing high-quality doors that meet the needs of our customers while preserving the planet for future generations.” - Arthur Grady, Managing Director at Guardian Doors and the GDWM Group.

GUARDIAN DOORS

Security & Performance

At Guardian Doors, we are dedicated to manufacturing high-performance doors that set the benchmark for security, durability, and energy efficiency. Our doors are engineered to provide superior protection, withstand extreme weather conditions, and deliver outstanding thermal performance, ensuring peace of mind and comfort for our customers. As members of ASDMA (Architectural and Specialist Door Manufacturers Association), we stay up to date with evolving industry standards and help shape future regulations - ensuring excellence in door design, performance, and compliance.

Unrivalled Security with SBD

Security is at the core of our design philosophy. All our doors are built to "Secured by Design" standards, a police-preferred accreditation that ensures our products meet rigorous security testing requirements. Each door is constructed with two 4mm composite door skins, which are structurally bonded to a solid frame for enhanced strength and impact resistance, making them a formidable barrier against forced entry. Doors are available as SBD ("Secured by Design") with P1a laminated glass or budget friendly non-SBD with regular toughened glass.

With SBD options, we incorporate multi-point locking systems and guaranteed high-security lock cylinders, providing maximum protection against common burglary techniques such as snapping, drilling, and picking. Every component is meticulously designed and tested to exceed industry security standards, giving homeowners and businesses complete confidence in their door's reliability.

Advanced Performance & Weather Protection

Beyond security, our doors are designed for superior weather resistance and thermal efficiency. Performance-tested for weather tightness, our doors provide excellent resistance against wind, rain, and air infiltration, ensuring long-lasting durability in all conditions.

Our energy-efficient doors achieve U-values as low as 0.71 W/m²K, making them among the best-performing doors in the industry.

Key features include:

- ✓ 70mm thick core construction, filled with CFC-free high-density polyurethane (PU) for exceptional insulation.
- ✓ High-performance argon-filled triple-glazed glass units, enhancing energy efficiency while reducing noise and heat loss.

By combining cutting-edge security features with industry-leading thermal performance, Guardian Doors ensures that every door offers the highest level of protection, energy savings, and comfort. Whether for residential or commercial applications, our doors are designed to deliver security and performance without compromise.

Secured by Design



Official Police Security Initiative



Security and Specification Options

The **Guardian Standard** range is designed to meet the requirements of **Secured by Design**, delivering the ideal balance of **performance, security, and value**. In response to valuable customer feedback, we have also introduced a **Basic+ Options** range, giving customers the flexibility to **tailor their door specification** to suit their individual preferences and budgets.

Importantly, the **build quality remains identical** across both specifications – every Guardian door is manufactured to the same high standards of craftsmanship, durability, and finish. The table below outlines the **key feature differences** between specifications.

Specification Comparison ✔ Included ✘ Not available	Basic+ Options	Recommended Guardian Standard Door
Includes Insulated glass units that are manufactured by a company who are are third party certified to EN1279	✔	✔
Use non co-extruded profiles with replaceable gaskets	✔	✔
Includes 70mm rebated, heavier composite door skins, filled with CFC-free High-Density Polyurethane foam	✔	✔
Off Standard Colours	✔	✔
Guardian €5000 Lock Guarantee	✘	✔
Yale Lifetime Guarantee	✘	✔
Secured by Design	✘	✔
Key controlled to protect against unauthorised key copying	✘	✔
Successfully tested to PAS 24:2022 security standards	✘	✔
u-Values as low as 0.71 W/m ² K	✘	✔
Toughened Glass only - with one pane coated with Low -E give a centre pane u-value of 0.914 W/m ² K (door) and 0.983 (sidelight/toplight)	✔	✘
P1A compliant, burglar resistant laminated glass with 2 low-E coatings give a centre pane u-value of 0.57 W/m ² K (door) and 0.758 (sidelight/toplight)	Optional	✔
Basic security Euro cylinder 1 Star certified to TS007-1:2024 complete with Key on the inside	✔	✘
Basic security Euro cylinder 1 Star certified to TS007-1:2024 complete with Thumb Turn on the inside	Optional	✘
Guardian Euro cylinder 3 Star certified to TS007-1:2024 complete with Thumb Turn on the inside	Optional	✔

GUARDIAN DOORS

Guardian Door Collection

With an extensive range of traditional and contemporary designs available in a stunning array of colours and glazing options, you can create a door that perfectly compliments your style. Whether you're drawn to timeless elegance or modern sophistication, our doors enhance your home's curb appeal while providing lasting durability and security.

Create a grand entrance that truly reflects your style and makes every welcome unforgettable.

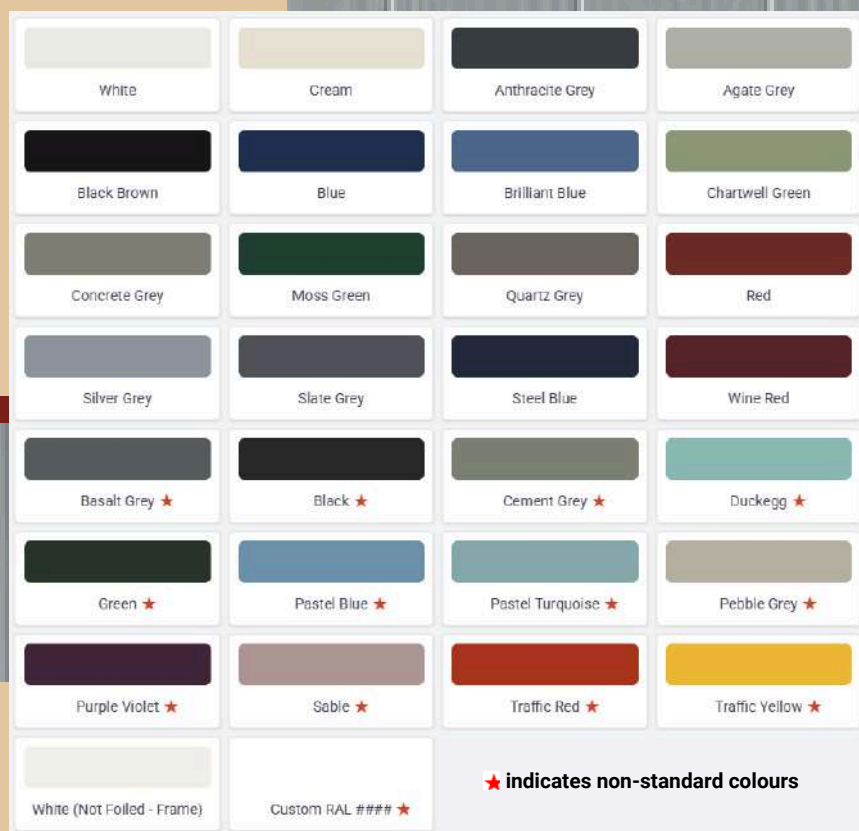


DOOR

Colours

Create a door that perfectly matches your style. Start designing now and bring your vision to life!

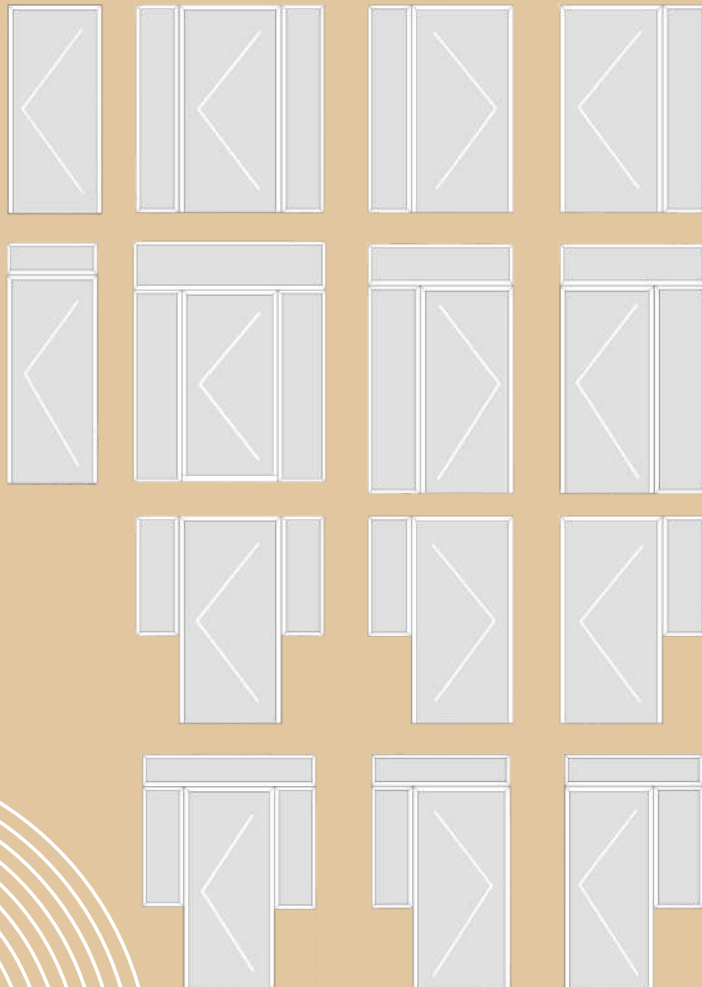
Choose how it looks from the outside and inside, select a frame colour and then pick the colour for your perfect door.



FRAME

Designs

Our doors are uniquely manufactured to your dimensions for a perfect fit. Select a frame design to suit your home.



Other shapes and designs also available.

Why a Guardian Door?

Benefits of the Guardian Standard with SBD:

- Our Door Sash - 70mm rebated, heavier composite door skins, filled with CFC-free High-Density Polyurethane foam - all making it stronger, more resilient and more energy efficient.
- Tough & durable, Secured by Design, our doors can last for many decades with minimal maintenance.
- Energy efficient with u-Values from 0.71 W/m²K. The insulating foam core inside our composite doors offers superior thermal performance.
- Replaceable weather seals, we use non co-extruded frame profiles
- Aerosol touch up paint available for your door.
- Doors can be repainted or resprayed to freshen up or change look and style.
- Unique traditional mouldings on our panel style doors.

Our online door designer is now available.

Create a door that perfectly matches your style.



designer.guardiandoorcollection.com

DESIGN

Ashford

Simple but elegant and strong.

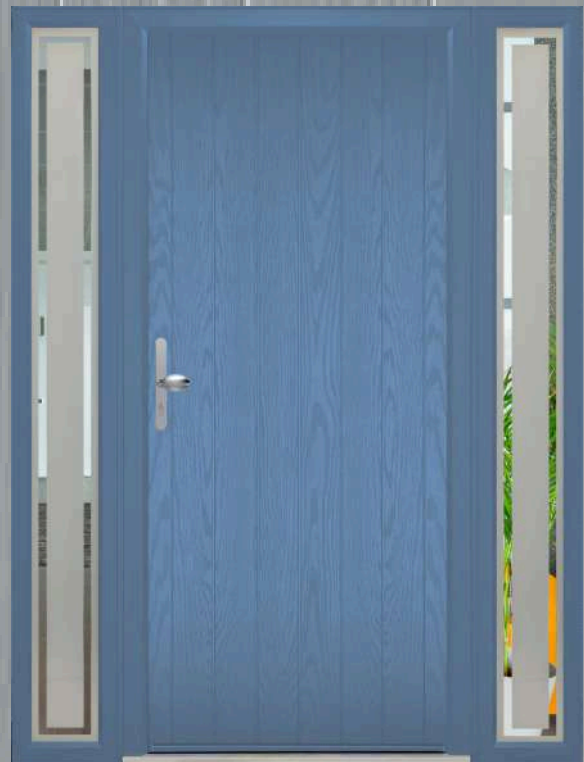
Cobolt Blue
Door & Frame
Glen Satin Glass
/ Clear





Ashford, Silver Grey Door
White Frame
Arrow Decorative Glass / Stippolyte
Lever Lever Handle

Ashford, Pastel Blue Door & Frame
Conway Satin Glass / Clear
Lever Pad Handle



Ashford, Traffic Red Door
Anthracite Grey Frame
Erne Satin Glass / Clear
1600mm Inline Pull Handle

DESIGN

Edinburgh - Solid

Timeless Classic, resembles traditional timber doors with four panels.

Traffic Black Door
White Frame
Brackley Decorative
Glass / Stippolyte



Edinburgh, Cobolt Blue Door & Frame
Foyle Decorative
Glass with a combination
of Clear/Satin and Stippolyte
Backing Glass



Edinburgh



Edinburgh - Solid, Traffic Yellow Door
Anthracite Grey Frame
Glen Satin Glass / Clear
Lever Pad Handle



Edinburgh, Chartwell Green Door
White Frame
Arrow Decorative Glass / Stippolyte



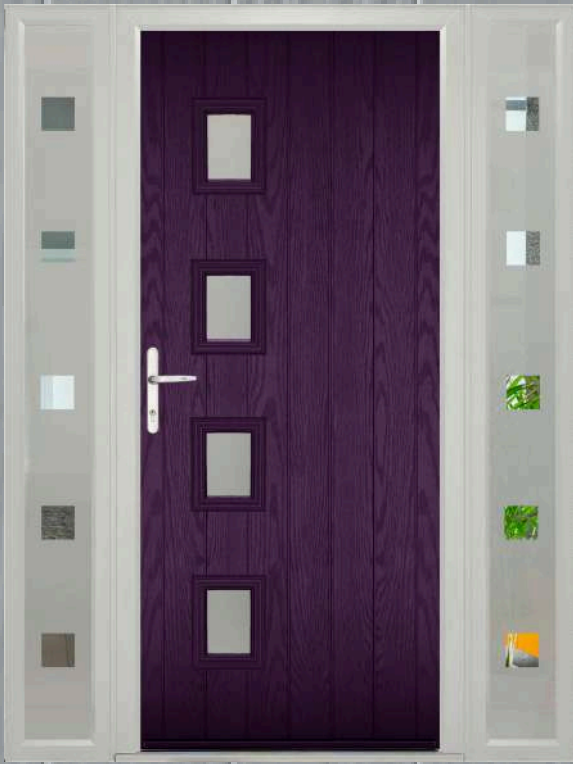
DESIGN

Balmoral

Balanced light and privacy.

Sable Door
Anthracite Grey Frame
Fern Satin Glass
/ Clear





Balmoral-Right, Purple Violet Door
White Frame
Bane Style Satin Frame Glass
Full Satin Door Glass / Clear

Balmoral-Left, Slate Grey Door
White Frame
Corrib Decorative Frame Glass
Full Satin Door Glass
Stippolyte Backing Glass



Balmoral, Quartz Grey Door & Frame
Glen Style Satin Door & Frame Glass / Clear

DESIGN

Blackwater

Decorative and Classic.

Moss Green Door
& Frame

Foyle Decorative
Glass with a combination
of Clear/Satin
and Stippolyte
Backing Glass.



Blackwater, Agate Grey Door & Frame
Arrow Decorative Glass / Stippolyte



Blackwater, Traffic Yellow Door
Slate Grey Frame
Conway Satin Glass / Clear



Blackwater, Wine Red Door & Frame
Foyle Decorative Glass with a combination
of Clear/Satin and Stippolyte Backing Glass

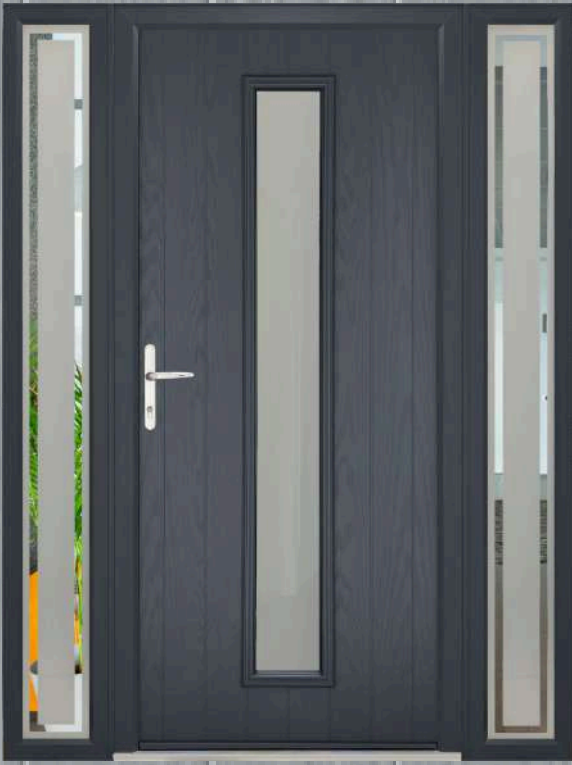
DESIGN

Clifden

Modern, light-filled.

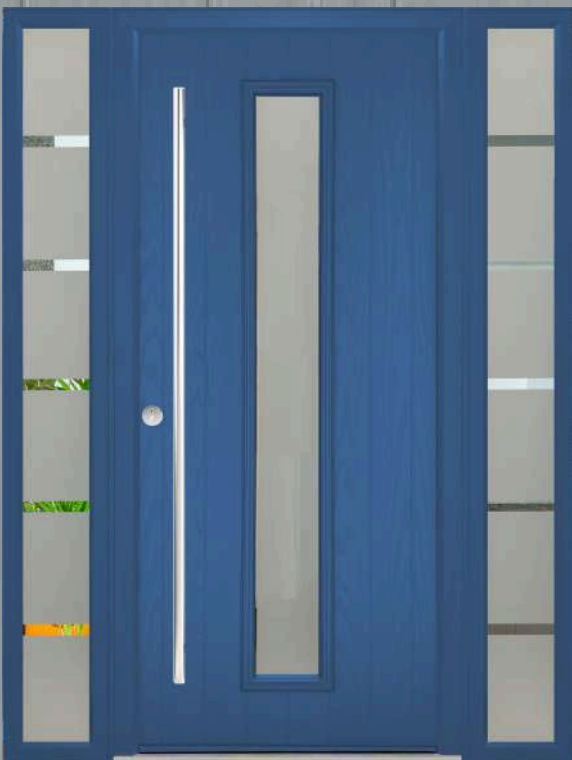
Agate Grey Door
& Frame
Conway Satin Glass
/ Clear





Clifden, Anthracite Door & Frame
Full Satin Door Glazing
Conway Design Glass in the Sidelights
Clear Backing Glass

Clifden, Red Door & Frame
Brackley Decorative Glass / Stippolyte



Clifden, Brilliant Blue Door & Frame
Fully Satin Glazing in the Door
Erne Satin in the Sidelights
Clear Backing Glass
1600mm Pull Bar Handle

DESIGN

Newtown

Traditional Elegance.

Brilliant Blue Door
& Frame
Corrib
Decorative Glass
/ Stippolyte



Newtown, Moss Green Door
Moss Green Frame
Foyle Decorative Glass with a combination
of Clear/Satin and Stippolyte Backing Glass



Newtown, Anthracite Door
Anthracite Frame
Conway Design Glazing / Clear



Newtown, Sable Door & Frame
Corrib Design Glazing / Stippolyte
Lever Lever Handle



DESIGN

Durrow

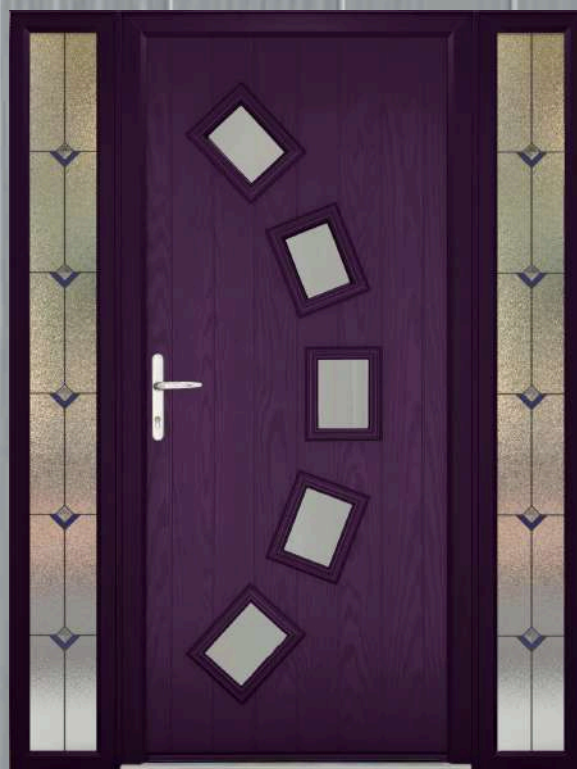
Let the Light In.

Red Door
& Frame
Satin Glass





Durrow- Left, Anthracite Door
Anthracite Frame
Bane Style Satin Sidelight Glazing
Fully Satin Door Glazing
Clear Backing Glass
1600mm Pull Bar Handle



Durrow- Right, Purple Violet Door
Purple Violet Frame
Arrow Design Sidelight Glazing
Fully Satin Door Glazing
Stippolyte Backing Glass



Durrow-Left, Duckegg Door & Frame
Clear Door and Frame Glazing
Lever Pad Handle



DESIGN

Hackett

Timeless Design.
Modern Protection.

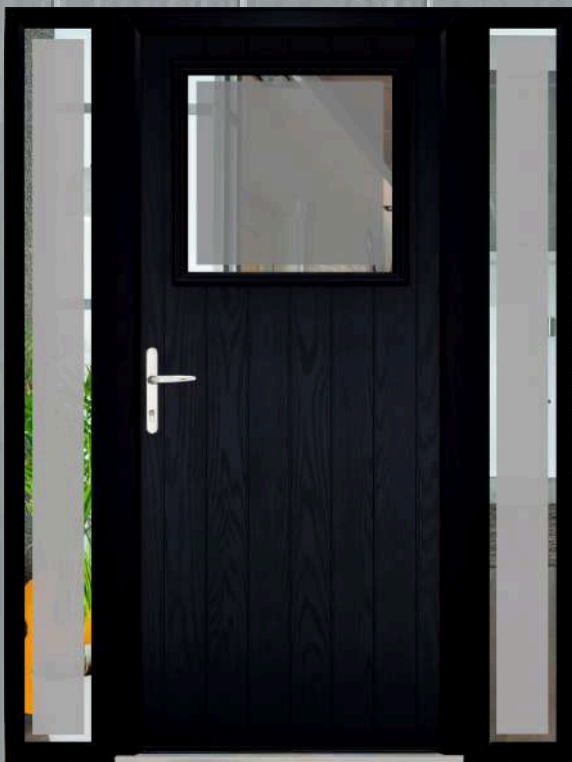
Chartwell Green Door
& Frame
Arrow
Decorative Glass
/ Stippolyte



Hackett, Agate Grey Door
Agate Grey Frame
Erne Style Satin Glazing / Clear



Hackett, Black-Brown Door & Frame
Glen Satin Door & Frame Glazing / Clear



Hackett, Traffic Yellow Door
Traffic Yellow Frame Foyle Decorative
Glass with a combination of Clear/Satin
and Stippolyte Backing Glass
Lever Pad Handle



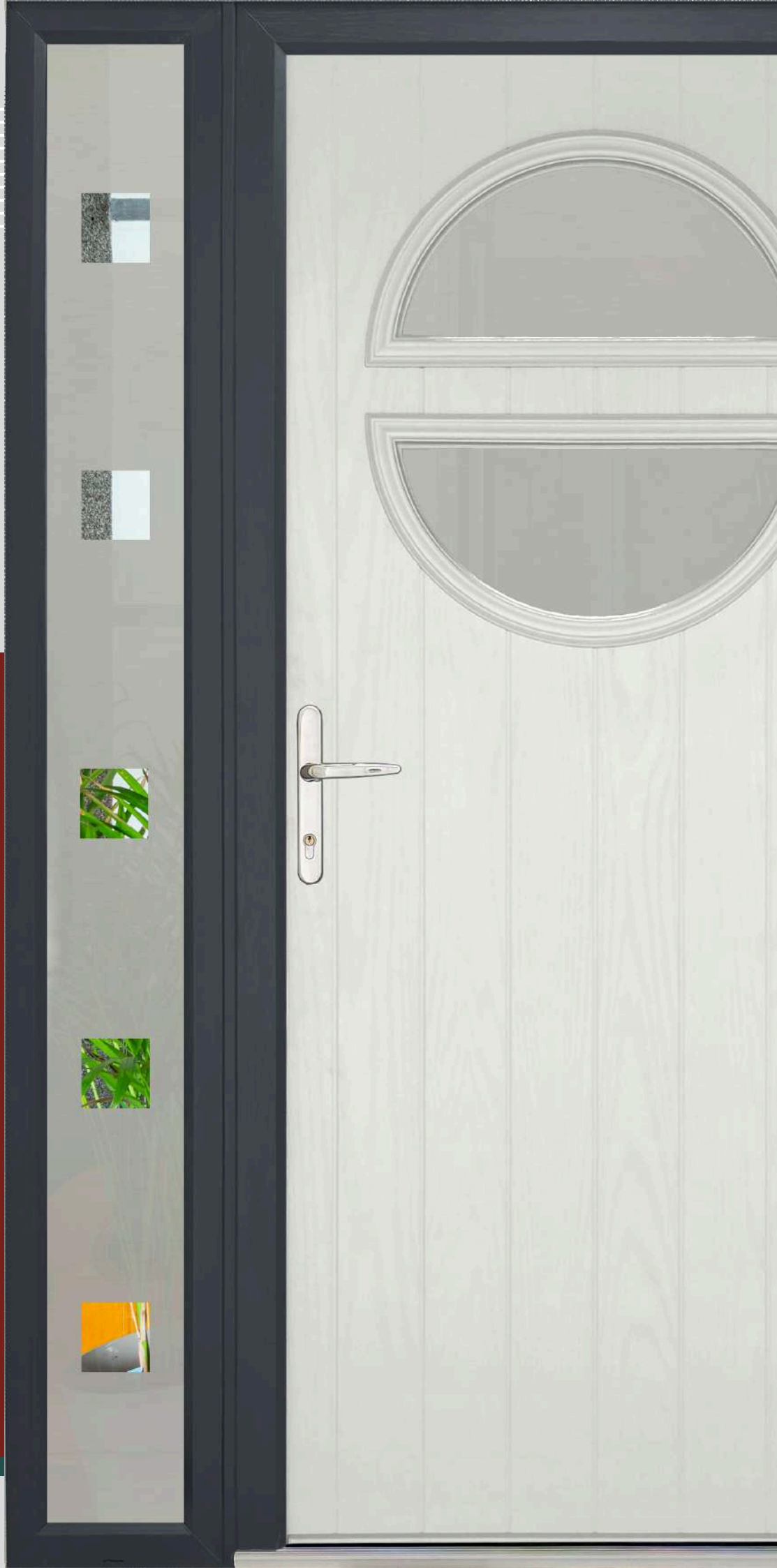


DESIGN

Mount

Crafted For Character.

White Door
Anthracite Frame
Bane Satin Glass
/ Clear





Mount, Steel Blue Door & Frame
Satin Glazing in Door
Fern Style Satin Sidelight Glazing
Clear Backing Glass
1600mm Pull Bar Handle



Mount, Slate Grey Door
Anthracite Grey Frame
Conway Style Satin Door Glass
Corrib Design Sidelight Glazing
Stippolyte Backing Glass



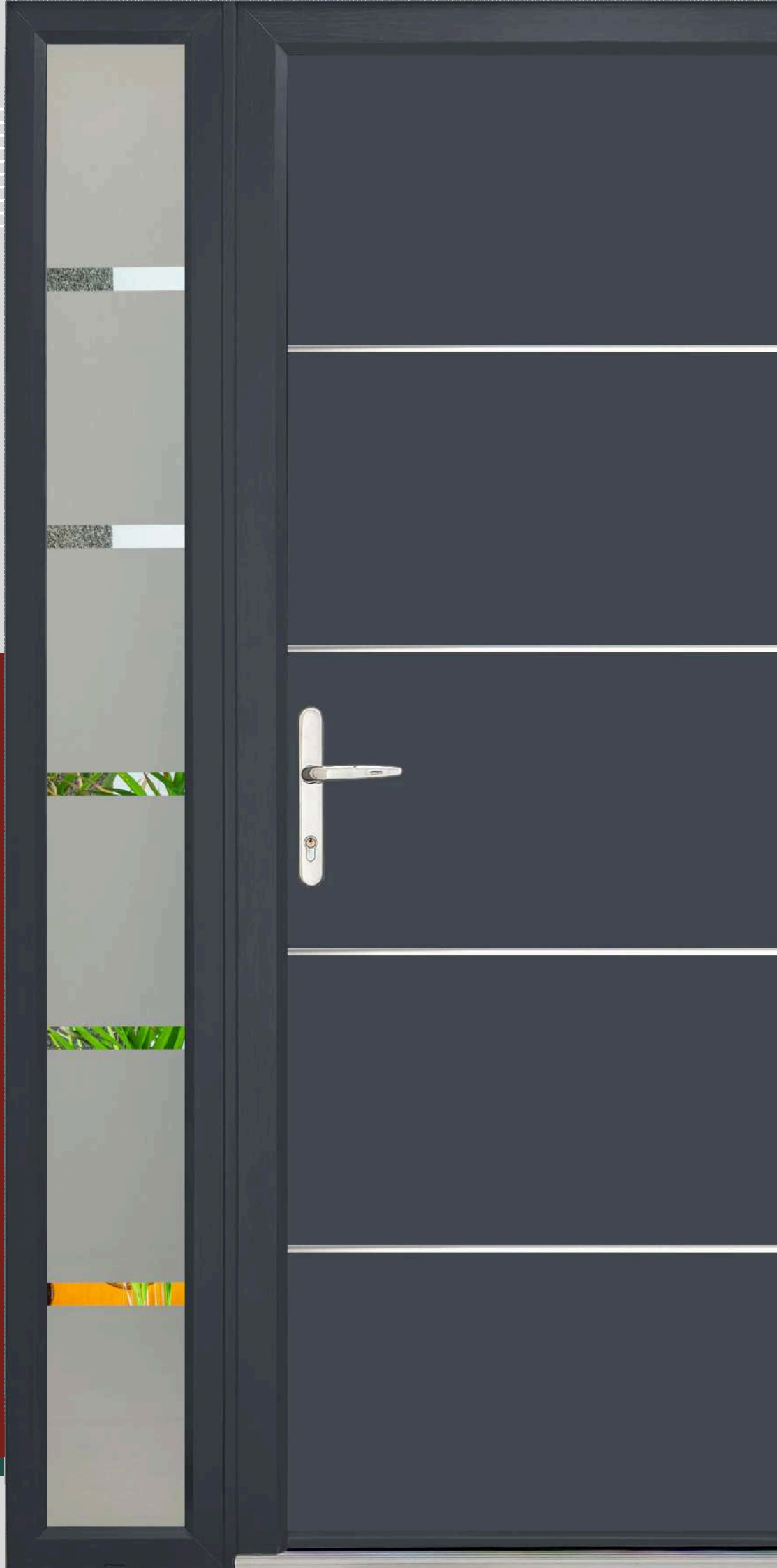
Mount, Chartwell Green Door & Frame
Glen Style Satin Glazing / Clear
Lever Pad Handle

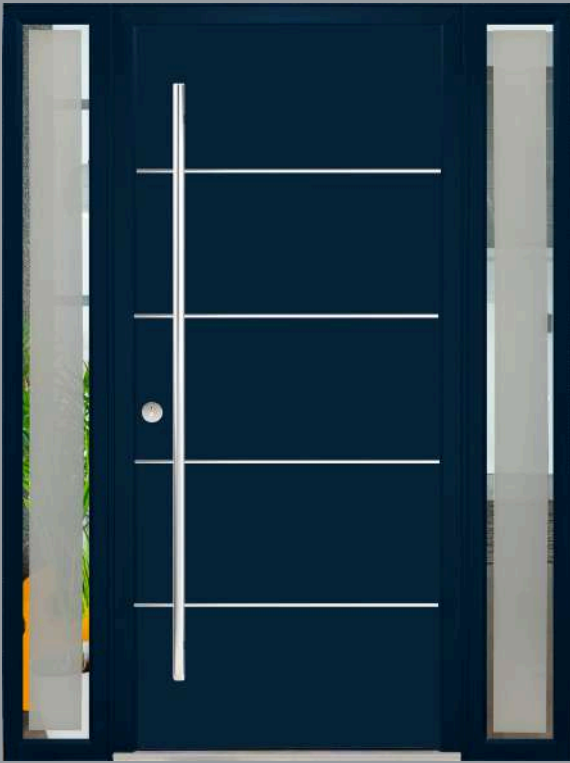
DESIGN

Belvedere

Stainless Steel Strips -
Embedded flush with the door's
surface give an ultra modern
feel of luxury.

Anthracite Door &
Frame
Erne Satin Glass
/ Clear





Belvedere, Steel Blue Door & Frame
Glen Satin Glazing / Clear
1600mm Pull Bar Handle



Belvedere, Wine Red Door & Frame
Full Satin Glazing / Clear
1600mm Pull Bar Handle



Belvedere, Silver Grey Door & Frame
Bane Style Satin Glazing / Clear
Lever Lever Handle



DESIGN

Richmond

Aesthetic Detail – Horizontal grooved lines give a contemporary, soft and fashionable look.

Anthracite Grey Door
& Frame
Full Satin Glass
/ Clear
1500 mm Rectangle
Pull Bar Handle -
Black





Richmond, Agate Grey Door & Frame
Glen Satin Glazing / Clear
Lever Lever Handle

Richmond, Brilliant Blue Door & Frame
Erne Satin Glazing / Clear
1500 mm Rectangle Pull Bar Handle - Black



Richmond, Purple Violet Door & Frame
Bane Style Satin Glazing / Clear
1600mm Pull Bar Handle

GUARDIAN DOORS

Complete Collection

A comprehensive collection of traditional and modern styles to suit any home - the hard part is which one to choose.

Design your perfect door online.



designer.guardiandoorcollection.com



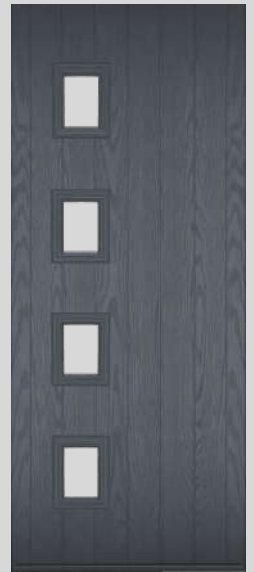
Ashford
Signal White
RAL 9003
Min: 712w x 1800h



Balmoral-Left
Traffic Black
RAL 9017
Min: 712w x 1800h



Balmoral
Cream
RAL 9001
Min: 712w x 1800h



Balmoral-Right
Anthracite Grey
RAL 7016
Min: 712w x 1800h



Boyle
Agate Grey
RAL 7038
Min: 712w x 1800h



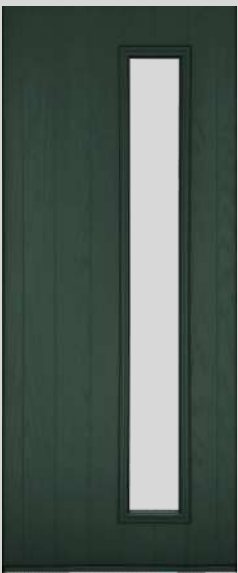
Carisbrooke
Slate Grey
RAL 7015
Min: 800w x 1870h



Dover
Brown Red
RAL 3011
Min: 800w x 1900h



Hackett
Cobolt Blue
RAL 5013
Min: 800w x 1800h



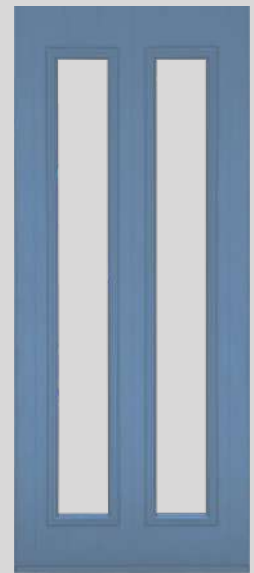
Clifden-Left
Fir Green
RAL 6009
Min: 800w x 1870h



Clifden
Purple Violet
RAL 4007
Min: 712w x 1870h



Clifden-Right
Chartwell Green
BS 14C35
Min: 800w x 1870h



Grange
Pastel Blue
RAL 5024
Min: 800w x 1870h



Edinburgh
Silver Grey
RAL 7001
Min: 800w x 1900h



Edinburgh-Solid
Traffic Yellow
RAL 1023
Min: 800w x 1900h



Croom
Concrete Grey
RAL 7023
Min: 712w x 1870h



Pembroke-Left
Traffic Red
RAL 3020
Min: 800w x 1992h



Pembroke
Duckegg
RAL 6027
Min: 712w x 1992h



Pembroke-Right
Sable
BS 04 B21
Min: 800w x 1992h



Blackwater
Quartz Grey
RAL 7039
Min: 800w x 1900h



Dunmore
Basalt Grey
RAL 7012
Min: 850w x 1800h



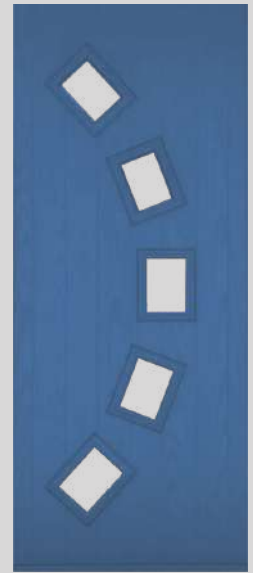
Warrick
Pastel Turquoise
RAL 6034
Min: 800w x 1890h



Warrick 2-Panel
Cement Grey
RAL 7033
Min: 800w x 1890h



Durrow-Left
Black Brown
RAL 8022
Min: 750w x 1850h



Durrow-Right
Brilliant Blue
RAL 5007
Min: 750w x 1850h



Bowen-Left
Moss Green
RAL 6005
Min: 750w x 1800h



Bowen-Right
Wine Red
RAL 3005
Min: 750w x 1800h



Cashel
Steel Blue
RAL 5011
Min: 712w x 1800h



Eyre-Right
Anthracite Grey
RAL 7016
Min: 712w x 1870h



Eyre
Agate Grey
RAL 7038
Min: 712w x 1870h



Eyre-Right
Slate Grey
RAL 7015
Min: 712w x 1870h



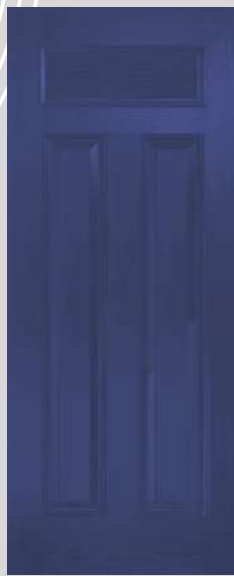
Mount
Brown Red
RAL 3011
Min: 750w x 1800h



Parke
Silver Grey
RAL 7001
Min: 800w x 1800h



Brook
Fir Green
RAL 6009
Min: 800w x 1870h



Holly Brook
Cobolt Blue
RAL 5013
Min: 800w x 1870h



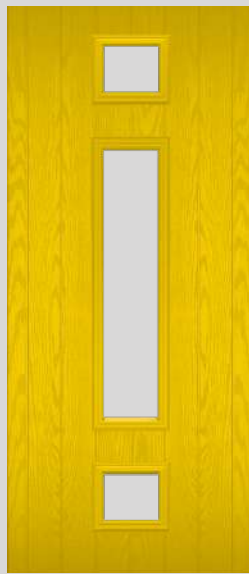
Desmond
Chartwell Green
BS 14C35
Min: 712w x 1870h



Lambay
Silver Grey
RAL 7001
Min: 800w x 1800h



Newtown
Traffic Red
RAL 3020
Min: 800w x 1950h



Hyde
Traffic Yellow
RAL 1023
Min: 712w x 1800h



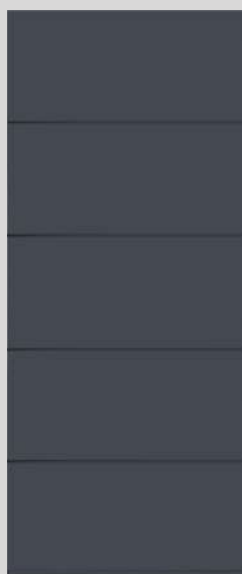
Penryn
Anthracite Grey
RAL 7016
Min: 750w x 1800h



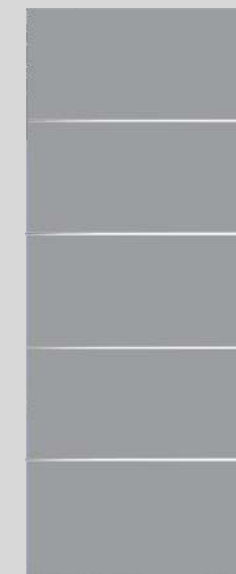
Thornbury
Pastel Blue
RAL 5024
Min: 825w x 1800h



Chester
Cream
RAL 9001
Min: 800w x 1800h



Richmond
Anthracite Grey
RAL 7016
Min: 712w x 1800h



Belvedere
Silver Grey
RAL 7001
Min: 712w x 1800h



Langley
Cement Grey
RAL 7033
Min: 800w x 1800h

GUARDIAN DOORS Glass Collection

All our glazing units deliver premium performance and everyday comfort.

Glazing Detail

Our glazing units are available as triple-glazed or double-glazed, with P1A compliant burglar resistant laminated Low-E glass or Toughened Low-E glass. They all come argon-filled and designed for superior thermal efficiency, security, sound insulation, and comfort. All our insulated glass units are manufactured by us to EN1279 standard and third party certified by BSI Kitemark.

Triple-Glazed Low-E Argon-Filled Glazing Unit – Key Benefits:

🔥 Energy Efficient: Three panes, Low-E coatings, and argon gas deliver exceptional insulation cutting heat loss and lowering energy bills.

🏠 Security: When you choose Guardian Standard Door, the external pane on all our glazing units are P1A compliant burglar resistant laminated glass, without this an intruder can unlock your door and gain access to your home in as little as 5 seconds (Independently verified), with Basic+ Option the external pane is toughened glass and not P1A compliant.

☀️ UV Protection: The Laminated Glass we use has a PVB interlayer which blocks Ultraviolet rays and prevent furnishings and wood becoming faded over time.

🔊 Noise Reduction: Block out street noise for a quieter, more peaceful home.

❄️ Condensation Control: Warmer inner glass reduces condensation and protects from mould.

☀️ Year-Round Comfort: Keeps your home warmer in winter, cooler in summer. Lets sunlight in while limiting glare and overheating.

🌱 Eco-Friendly: Helps reduce your carbon footprint and meet modern energy standards.

🏠 Better Property Value: Energy-efficient Doors and Windows are a key selling point and Increase the value of your home.



Backing Glass

Choose from clear backing glass or one of our obscure glass types, where available.

Clear

Plain, fully transparent.



(not available with decorative glass options)

Minster - Level 2

Lightly dimpled surface, small uniform granules.



Stippolyte - Level 4

Dense, pebbled pattern with random texture.



Satin - Level 4

Smooth, milky, matte surface—uniform and modern.



Satin Glass Options

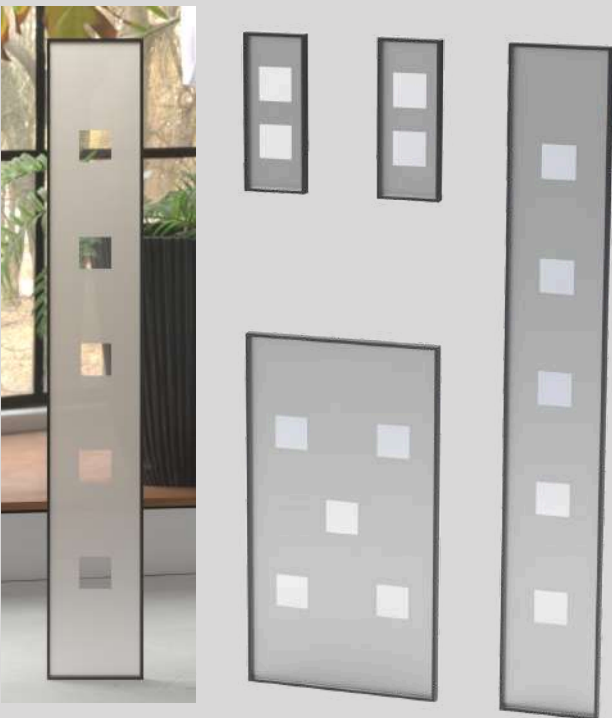
Glen - Satin glass with a 20mm clear border creating a frame effect, adding depth and sophistication



Conway - A modern, geometric satin glass design with a 20mm clear border inset 20mm from the edge of the glazing unit.



Bane - Satin glass with a 100mm clear squares spaced evenly within the glazing unit for modern or semi-traditional doors where some visibility is desired



Fern - Elegant and light-enhancing satin glass with a 20mm clear border, broken into even rectangles.



Satin Glass Options

Erne - Satin glass broken into even rectangles a subtle, sophisticated, contemporary, semi-transparent look that diffuses light beautifully



Satin - Full Satin glass with no clear sections, smooth, uniform matte finish across the whole glass panel



Clear Glass Options

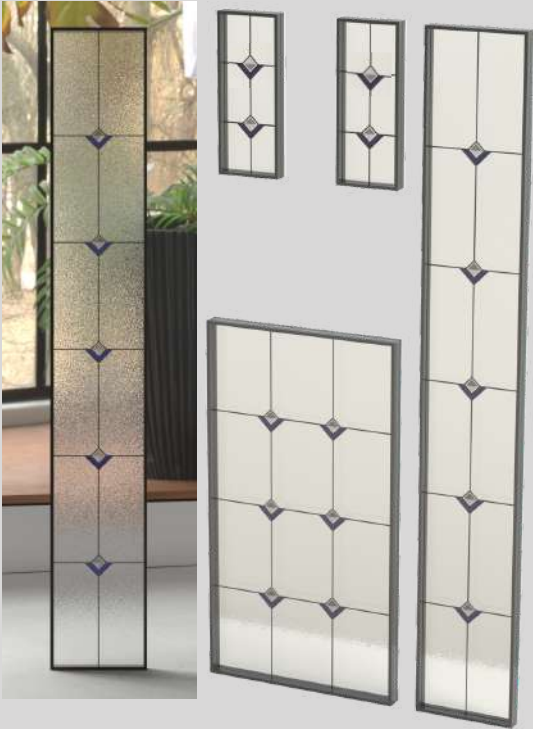
Clear Glass - Three panes of clear glazing for a welcoming, open feel.



Decorative Glass Options

Arrow -

Composed of lines and bevels that create a directional, pointed design.



Corrib -

Multiple diamond shaped bevels positioned central along the vertical axis.



Brackley -

One large, one small, central bevelled diamond shape creating a sense of movement or a cascading light effect



Foyle -

Features geometric and curved elements, clean lines, and a combination of clear/satin glass.



Note: Decorative glass options are only available with Stippolyte backing glass as this enhances the visuals of the design.

GUARDIAN DOORS Hardware Collection

All our hardware is quality and security tested and sourced from market leading manufacturers, including some of the industries top names like Yale, Assa Abloy and Gretsch-Unitas.

Yale Athena Hinges

The Athena Hinge is a 3D slim sightline door hinge which offers a slim, aesthetically pleasing design with an unobtrusive appearance. The unique patented design offers easy, accurate and independent 3D adjustment with the door in the closed position.

Features:

- 3D adjustment
- Compression, height and lateral adjustment achievable with door closed (Full Float Technology for visual alignment)
- No unsightly gaps visible following adjustment
- Tested on the Guardian Door Range to ensure it meets the requirements of Secured by Design - Test Ref T3141, T3142, T3143
- Double knuckle construction for increased load bearing
- Available in White, Cream or Satin Silver as standard
- Patented, unique design

Specification:

- 10 Year Mechanical Guarantee
- Zinc Alloy
- Stainless Steel - Grade 430
- Plastic - GF Nylon, UV stabilised ABS and Acetal
- Corrosion tested to BS EN 1670:
 - Painted finishes Grade 5 (480hrs. NSST)
 - Plated finishes Grade 4 (240hrs. NSST)
- Conforms to EN1191 - tested to 100,000 cycles



Yale Lockmaster 21 - Multi-Point Locks

Ensure your home has the highest levels of protection with Lockmaster 21 – designed, developed and tested to Yale's exacting standards, this lock delivers high-performance security, improved ease of use and a proven impressive service life. The 10-point locking system secures the door at multiple locations, making it extremely difficult to force open. The GDWM Group are happy to say that we have used this family of locks reliably for over 30 years.

Features:

- Lockmaster's signature hook and pin unit has been carefully positioned within 100mm of the pre-compression rollers
- Strengthened centre case offering enhanced security
- Pre-compression rollers
- Centre anti-separation hook as standard
- Easy to use push-in latch snib feature to prevent accidental lock-outs
- Face plate manufactured from 430 stainless steel

Specification:

- Secured by Design approved
- Security and Weather tested in the Guardian Door Range - Test Ref T3141, T3142, T3143
- Corrosion tested to BS EN 1670:2007 Grade 4 (240hrs. NSST)
- Endurance tested to 50,000 cycles
- 10 Year Mechanical Guarantee



Lock Cylinders - 3 Star Guardian used with SBD Door Option

The ultimate in home security is here. The Guardian branded 3 Star cylinder is packed with the latest in anti-break-in technology. Anti-pick, Anti-bump & Anti-drill gives complete protection against break-in attempts. Our manufacturing partner is so confident in this lock, they supply it complete with a £5000 guarantee.

Features:

- Anti-everything: pick, bump, drill, snap, twist and thermal.
- Protected by Key Control: stop unauthorised key copying.
- Secured by Design: Police preferred.
- Sold Secure - Diamond: SS312:2024, approved by locksmiths.
- Certified: TS007-1, KM657242
- 25% thicker, more durable dimple and snake key.
- 870,000 unique key combinations



Sparta Handles

The stylish Yale Sparta Door Handle offers an attractive looking product. The handle offers an ergonomic design with no compromise on grip length. The Sparta Door Handle has been manufactured to an extremely high standard which offers outstanding product performance.

Features:

- Ergonomic design with sleek Sparta aesthetics
- Incorporates patented spring cassette which eliminates the 'drooping handle' effect
- Available in a full choice of finishes which includes Stainless Steel, Chrome, Gold, White and Black
- Lever Lever and Lever Pad options available

Specification:

- Internal Zinc/aluminium die cast components (internal)
- Stainless Steel (external) - manufactured in grade 304 giving ultimate corrosion resistance
- Corrosion tested to BS EN 1670
- Painted finishes Grade 5 (480hrs NSST), plated finishes Grade 4 (240hrs. NSST)
- Abusive load test to BS 6462
- Endurance tested to 50,000 cycles
- Conforms to BS 1906
- 10 Year Mechanical Guarantee
- 25 Year Surface Finish Guarantee



Traditional Door Knocker

The Yale Traditional Door Knocker compliments your door and is manufactured from grade 304 Stainless Steel for ultimate corrosion resistance

Features:

- Knockers are face fixed eliminating the need to drill through the door
- Compliments other products in the Stainless Steel door furniture range
- Available in a full choice of finishes including Chrome, Satin Chrome, Gold, White and Black

Specification:

- Grade 304 Stainless Steel
- 10 Year Mechanical Guarantee
- 25 Year Surface Finish Guarantee
- Corrosion tested to (480hrs. NSST)



Yale - Postmaster Professional Letterplate

The Yale Postmaster Professional TS008 Slim Letterplate offers a perfect blend of security, durability, and sleek design.

Features:

- Barrier Protection - automatically extending plate shields offer additional security.
- CombShield Defence: Technology obstructs the view through the letterplate.
- Positive Stop Flap: Equipped with a positive stop feature to prevent tampering and 'fishing' attempts.
- Concealed Hinge Design for added security and durability.
- Weather Sealing: Optimal protection against the elements.
- Available in Chrome, Satin Chrome, Gold, White and Black.

Specification:

- TS008:2022 Accredited.
- Certification: KM 751616 performance criteria.
- PAS 24:2022 Compliant: enhanced security standards.
- Corrosion Tested: BS EN 1670 Grade 5.
- Endurance Tested: 20,000 operational cycles.
- 10-year Mechanical Guarantee.
- 25-year Surface Finish Guarantee.



Note on Letterplates - Using a wall-mounted post box instead of a letter plate in a door offers several benefits related to security, convenience, and potential draughts. Post boxes provide a more secure delivery point, reducing the risk of criminals "fishing" for keys or putting other items through the letter plate. They also eliminate the need for a cutout in your door and can be more convenient for mail delivery.

Spyholes

Yale Door Viewer, made with a solid brass body, and comprising of 3 Pyrex glass lenses, each spyhole ensures to give crystal clear performance for years of safe, secure use.

Features:

- Premium Finish Options: polished brass, chrome, and satin chrome.
- High-Quality Lenses.
- Privacy Cover Included: for added security and discretion.

Specification:

- Secured by Design approved
- Diameter: 26mm External, 14mm Internal




Yale - Lifetime Security Guarantee

Yale offers outstanding protection against forced entry and is backed by an extensive Lifetime Security Guarantee*, which entitles registered home owners to the following if a break-in is caused by the failure of a Yale component. Visit [yalehome.co.uk/lifetime-security-guarantee](https://www.yalehome.co.uk/lifetime-security-guarantee) for more details.

 **Up to £1000 towards home insurance excess**

 **£1000 compensation**

 **Up to £1000 towards repairs or replacements**

 **Up to £250 refund on call-out fee**



*Terms and conditions apply.

Doctor Door Knocker

Historically recognised as a marker of a doctor's residence, this premium, heavyweight door knocker brings a touch of elegance and character to any front door.

Features:

- Backed by a 10 year mechanical guarantee
- 5 year surface finish
- Available finishes: Polished Gold PVD, Brushed Stainless Steel and Polished Stainless Steel.



Door Knob

A simple, attractive and timeless design that gives depth and character to any door.

Features:

- 10 year stainless surface finish guarantee
- Mounted on a concealed fix rose with no visible fixings
- Available finishes: Polished Gold PVD, Brushed Stainless Steel and Polished Stainless Steel.
- Diameter: 70mm
- Height: 68mm



Gretsch-Unitas - GU SECURITY Automatic Multi-point Lock

From the inventor of the automatic multi-point lock - burglar protection without even turning a key - the automatic mechanical self-locking exit device dispenses with manual locking. Simply pull the door shut - the Automatic latchbolt and SH bolt extend automatically when the door engages in the lock.

Features:

- Auto engage mechanical self-locking systems, as soon as the door is shut, the latchbolts automatically throw and the door is locked.
- Very easy operation - The lock ensures effortless and reliable locking and unlocking.
- Daytime release function - the lock can be manually locked in the open position.

Certified security

- Approved to prEN 15685 approval (locks and hardware – multi-point locks and corresponding latch & deadbolt strikers – requirements and test methods).
- RC-Tested to DIN 1627-1630.
- VdS Class A approved.



Pull Escutcheon

A Cylinder Pull handle can be used on the outside of the door for a clean, minimal look and where the option of no T bar handle is preferred.

Specifications:

- TS007 2 star accredited
- Secured by Design - Anti Drill, Anti Snap
- Manufactured from 304 stainless steel
- Available in polished stainless, polished gold stainless and brushed stainless
- 10 Year Mechanical & Surface Finish Guarantee



Guardian - Nua Collection

A stylish modern and durable collection - Create a modern and timeless look for your door with the Guardian Nua range of handles and knockers.



Nua T-Bar Handles

A stunning brushed grade 304 stainless steel finished inline T-Bar Handle

Features:

- Brushed stainless steel finish
- Ultimate corrosion resistance - BS EN 1670:2007 (Grade 5, 480 hours)
- Seamless joints
- 32mm Diameter round bar
- Available in 1600mm Length

Nua Rectangle T-Bar Handles

Rectangle inline T-Bar handle with modern look for a timeless design

Features:

- Corrosion resistance - BS EN 1670:2007 (Grade 5, 480 hours - highest grade)
- 40mm rectangular bar
- No external access to fixings for added security
- Available in 1500mm Length
- Available in Black



Nua Contemporary Slimline Knocker

The Nua Contemporary Slimline door knocker helps you complete that modern minimalistic look.

Features:

- Corrosion resistance - BS EN 1670:2007 (Min - Grade 5, 480 hrs Salt Spray)
- Slimline design - to compliment long panel doors
- Face fix mounting bracket, no holes required
- 40mm wide, 170mm tall, 39mm deep
- Available in Chrome and Black



Nua Lever Rose Handle

The Nua Lever Rose Handle and Escutcheon, a stunning collection crafted from premium stainless steel for unparalleled durability. Seamlessly blend modern elegance with timeless appeal, used in conjunction with a pull bar handle on the outside of the door.

Features:

- Tested to EN1906
- Lever design works great with modern, clean lines of contemporary and urban design
- Concealed screw fixing
- 6 screw fixing holes for extra robustness
- Available in Stainless Steel and Matt Black
- Diameter: 70mm base
- Height: 64.5mm

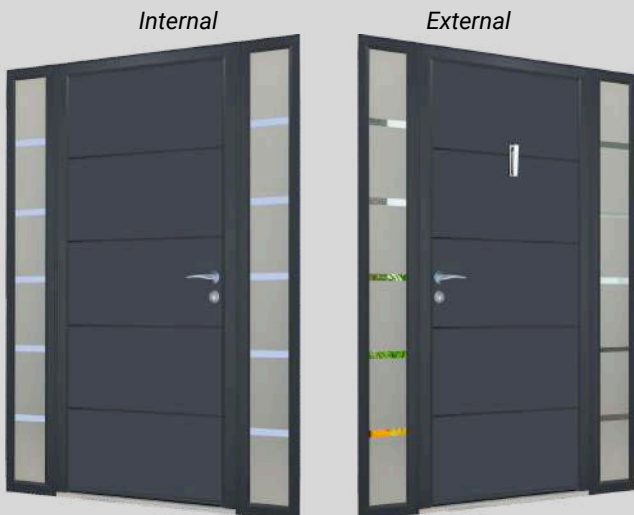


Nua Wave Lever Rose Handle

The Nua Wave Lever Rose Handle and Escutcheon are crafted from premium grade stainless steel. Sleek looks with a quality feel that's moulded to your hand.

Features:

- Tested to EN1906
- Sleek looks, clean lines and contemporary design
- Concealed screw fixing
- Available in Brushed Stainless Steel, Polished Stainless Steel, PVD Gold and PVD Black
- Diameter: 55mm base
- Height: 58mm

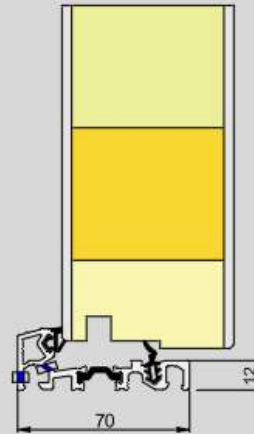


Thresholds & Extensions

Low Aluminium Threshold - Standard

A low aluminium threshold is our standard threshold for residential front doors and offers several practical and aesthetic benefits.

1. Improved Accessibility
 - Low profile design makes it easier for people with mobility challenges to enter and exit the home.
 - Compliant with Part M of UK and Ireland Building Regulations.
2. Durability and Longevity
 - Satin Anodized Aluminium is corrosion-resistant, making it ideal for exposure to weather.
3. Weather Resistance
 - Good thermal breaks and integrated weather seals help prevent draughts, rain ingress, and wind penetration.
4. Low Maintenance & Structural Strength
 - Requires very little upkeep – other than occasional cleaning.
 - Strong enough to support repeated use without bending or degrading.



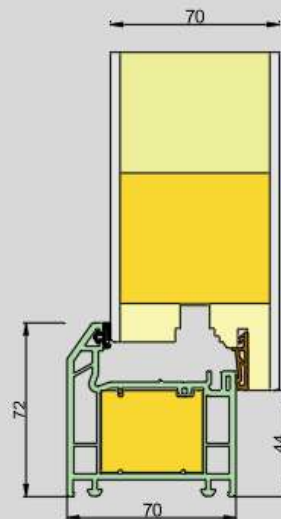
Option 1
Low Aluminium Threshold
(Part M Compliant)



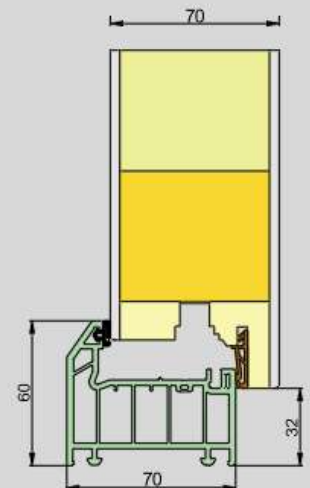
uPVC Wrap-Around Threshold

A uPVC wrap-around threshold gives additional coverage and protection making it a great option for homes in areas with harsh weather conditions. It can also be a better solution for retro-fitting as it can accommodate a wider range of floor levels and materials.

1. Enhanced Weather Sealing
 - The wrap-around design typically includes integrated seals and upstands that help block draughts, water, and wind, improving thermal efficiency and comfort.
2. Low Maintenance
 - Easy to clean with just mild soap and water – no special treatments needed.
3. Aesthetic Appeal
 - Wrap-around style gives a clean, uniform look around the base of the door.



Option 2
72mm PVC Wrap-around
Threshold



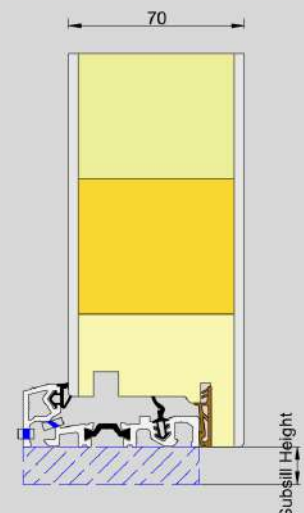
Option 3
60mm PVC Wrap-around
Threshold

Low Aluminium Threshold - Rebated Door Sash - Not Part M Compliant

A low aluminium threshold with a four sided rebated door sash, all the benefits of an aluminium threshold with extra coverage to protect from the elements.

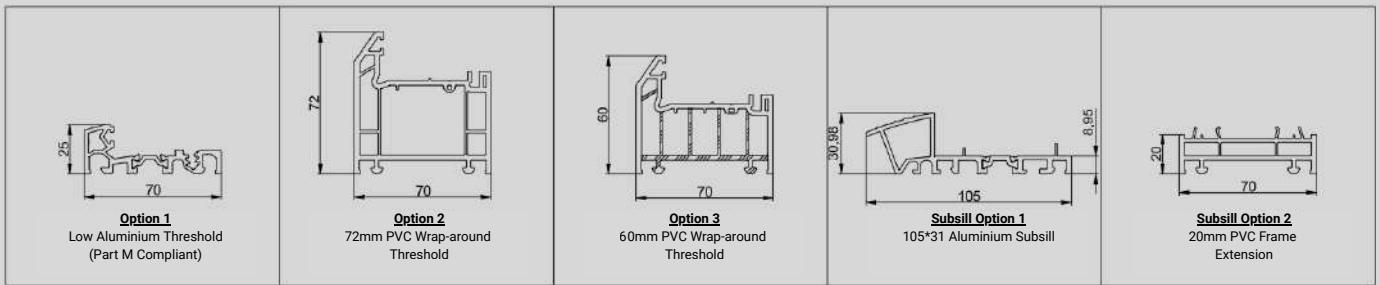
1. Durability and Longevity
 - Satin Anodized Aluminium is corrosion-resistant, making it ideal for exposure to weather.
2. Enhanced Weather Resistance
 - Fully rebated door sash with good thermal breaks and integrated weather seals for improved weather protection.
3. Low Maintenance & Structural Strength
 - Requires very little upkeep – other than occasional cleaning.
 - Strong enough to support repeated use without bending or degrading.

Option 4
4 Sided rebate door
sash with Low
Aluminium Threshold
(Not Part M Compliant,
must be used with a
Subsill option to allow
for floor clearance)



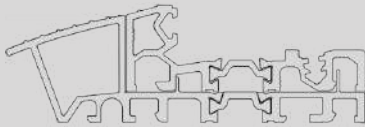
Frame Extensions

Frame extensions for composite doors provide practical benefits in terms of installation flexibility, performance, and aesthetics. Whether you're looking to enhance the look of your door, ensure it fits perfectly in your space, or improve its functionality, frame extensions are a versatile and beneficial choice.

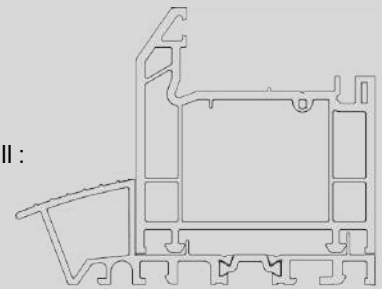


Sample Extension Options

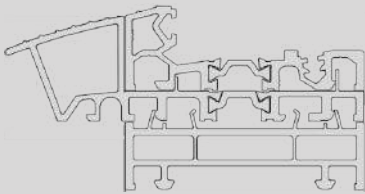
Aluminium Threshold +
Aluminium Subsill:
Height = 34mm



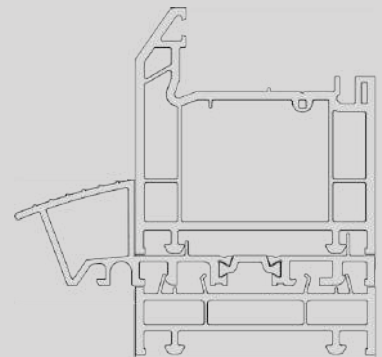
72mm Wrap-around
Threshold + Alu. Subsill :
Height = 81mm



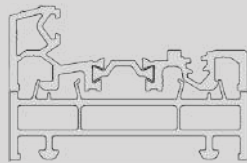
Aluminium Threshold +
Subsill + Frame Ext.:
Height = 54mm



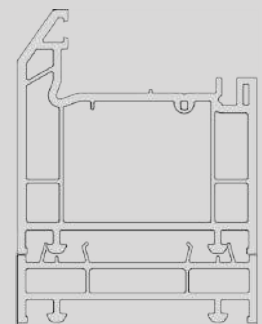
72mm Wrap-around
Threshold + Subsill +
Frame Ext.:
Height = 101mm



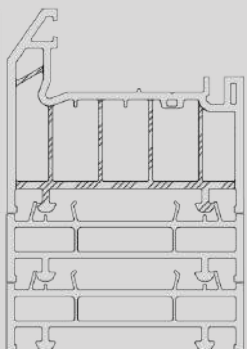
Aluminium Threshold +
Frame Ext.:
Height = 45mm



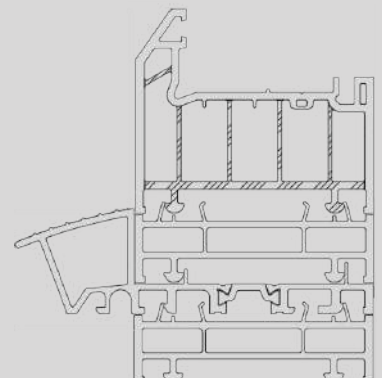
72mm Wrap-around
Threshold + Frame Ext.:
Height = 92mm



60mm Wrap-around
Threshold + 2 x Frame Ext.:
Height = 108mm



60mm Wrap-around
Threshold + Subsill
+ 2 x Frame Ext.:
Height = 108mm



GUARDIAN DOORS

Setting the Standard

At Guardian Doors, we are committed to excellence in every aspect of our operations, ensuring that our doors meet the highest standards of quality.

When evaluating an External Door and Supplier, it's important to ask questions that help assess the quality, security, reliability, and suitability of their products. We put together a list of questions to help you benchmark and decide between a good and bad choice for your Door and Door Supplier

Questions	Guardian Standard Door	Basic+ Options	Competitors
1. Is P1A compliant, burglar resistant laminated glass used in all the glazed areas of my door?	Yes	No	?
2. Are the insulating glass units manufactured by a company who are third party certified to EN1279?	Yes	Yes	?
3. Has the complete door set been successfully tested to PAS 24:2022 Security standards?	Yes	No	?
4. Is the lock Euro cylinder 3 Star certified to TS007-1:2024?	Yes	No	?
5. Are the keys controlled to protect against unauthorised key copying?	Yes	No	?
6. Has the complete door set been successfully tested to meet the requirements of Secured by Design?	Yes	No	?
7. If a pane of glass gets broken or becomes faulty in my door leaf, can I change the glass without having to change the entire door leaf?	Yes	Yes	?
8. Can my door be re-painted if I want to change the colour scheme?	Yes	Yes	?
9. Is the door manufacturer third party certified to ensure their management systems are robust and the business process constantly try to reduce its impact on the environment?	Yes	Yes	?
10. Are they accredited with certification's such as: ISO9001 - Quality Management System ISO50001 - Energy Management System ISO14001 - Environmental Management System BM Trada Q Mark certified for door manufacturing BSI Kitemark for manufacturing of insulated glass units	Yes Yes Yes Yes Yes	Yes Yes Yes Yes Yes	?
11. Can the gaskets or seals be replaced in the event of damage, i.e. profile does not have co-extruded gaskets?	Yes	Yes	?
12. Will my door have the Yale Lifetime Guarantee?	Yes	Optional	?
13. Will my door have the Guardian Lock guarantee?	Yes	Optional	?

Why these are relevant questions - example:

1. Is P1A compliant, burglar resistant laminated glass used in all the glazed areas of my door?

Security Considerations: According to the NHBC Standards 2025, any glazing that, if broken, would permit release of the internal handle or thumb turn by hand or arm entry should be laminated. This measure enhances security by preventing unauthorised access through broken glazing.

Non - P1A compliant, burglar resistant laminated glass



Door Performance - Guardian Standard Door

Composite door sets manufactured by Guardian Doors have been independently tested in accordance with the below standards.

Products Tested: A composite door with a fixed light and fixed light over panel & a single leaf composite door with low threshold and cassette glazing.

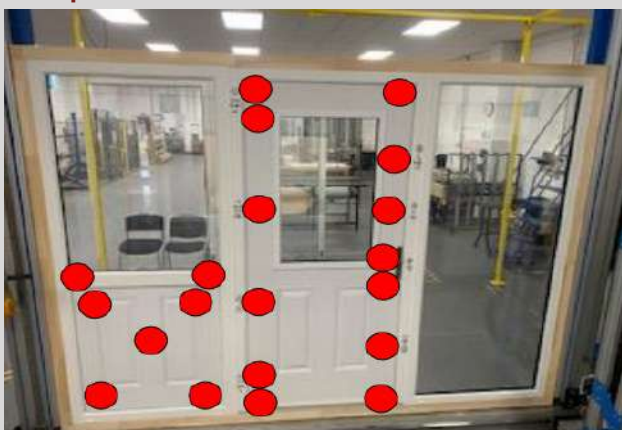
Date of Tests: T3141 - 06/03/2025, T3142 - 08/03/2025, T3143 - 21/03/2025

Test Numbers: T3141 - PAS 24:2022 - Annex A & B, T3142 - BS6375-1:2015+A1 2016, T3143 - BS6375-2:2009, BS6375-3 & BS1191:2012

Tested By: A UKAS accredited testing laboratory No. 9868.

Clause	Essential characteristics	Performance	Standard
ANNEX A	Security Hardware & Cylinder Test - Part 1	PASS	PAS 24:2022 - Annex A & B
ANNEX A	Security Hardware & Cylinder Test - Part 2	PASS	
B.4.6	Manual Check Test	Resisted Entry	
B.4.4.3	Mechanical Test on Infill	PASS	
B.4.3	Manipulation Test A	PASS	
B.4.4.4	Manual Cutting Test - Zone 1	PASS	
B.4.4.4	Manual Cutting Test - Zone 2	PASS	
B.4.5	Mechanical Loading Test	PASS	
B.4.3	Manipulation Test B	PASS	
ANNEX A	Security Hardware & Cylinder Test - Part 3	PASS	
B.4.4.2	Manual Test on Infill	PASS	
B.4.8	Soft Body Impact Test	PASS	
B.4.9.2.2	Hard Body Impact Test	PASS	
B.4.9.2.3	Hard Body Impact Test - Infill Medium	PASS	
	BS EN1026:2016 - Air Permeability	Class - 3	BS6375-1:2015+A1 2016
	BS EN 027:2016 - Watertightness	Class - 3a	
	BS EN12211:2016 - Wind Resistance	Class - B3 (Pressure) Class - C3 (Suction)	
	Operating Forces	Class 1	BS6375-2:2009, BS6375-3 & BS1191:2012
	Vertical Load	Class 2	
	Static Torsion	Class 2	
	Soft and Heavy Body Impacts	Class 2	
	Hard Body Impacts	Class 2	
	Closure Against Obstruction	Pass	
	Repeated Opening And Closing	50k (Active)	
	Thermal Transmittance - (with triple glazed units):		EN ISO 10077-1
	Door with no glass -	0.71 W/m ² K	
	Door with half glass -	0.79 W/m ² K	
	Guardian Standard Door - Glazed Sidelight or Toplight -	0.95 W/m ² K	
	Guardian Basic+ Door - Glazed Sidelight or Toplight -	1.1 W/m ² K	

Example Test Details - No. T3141 - Pas 24:2022



- | | | |
|---------------------|-----------------------------------|----------------------|
| 1 - Corner | 11 - Hinge | ● = Impact locations |
| 2 - Hook-Dead / Cam | 12 - Hinge | |
| 3 - Cylinder | 13 - Corner | |
| 4 - Hook | 14 - Joint of Transom | |
| 5 - Cam | 15 - Joint of Transom | |
| 6 - Hook-Dead / Cam | 16 - Top left corner of panel | |
| 7 - Corner | 17 - Top right corner of panel | |
| 8 - Corner | 18 - Bottom right corner of panel | |
| 9 - Hinge | 19 - Bottom left corner of panel | |
| 10 - Hinge | 20 - Centre of panel | |

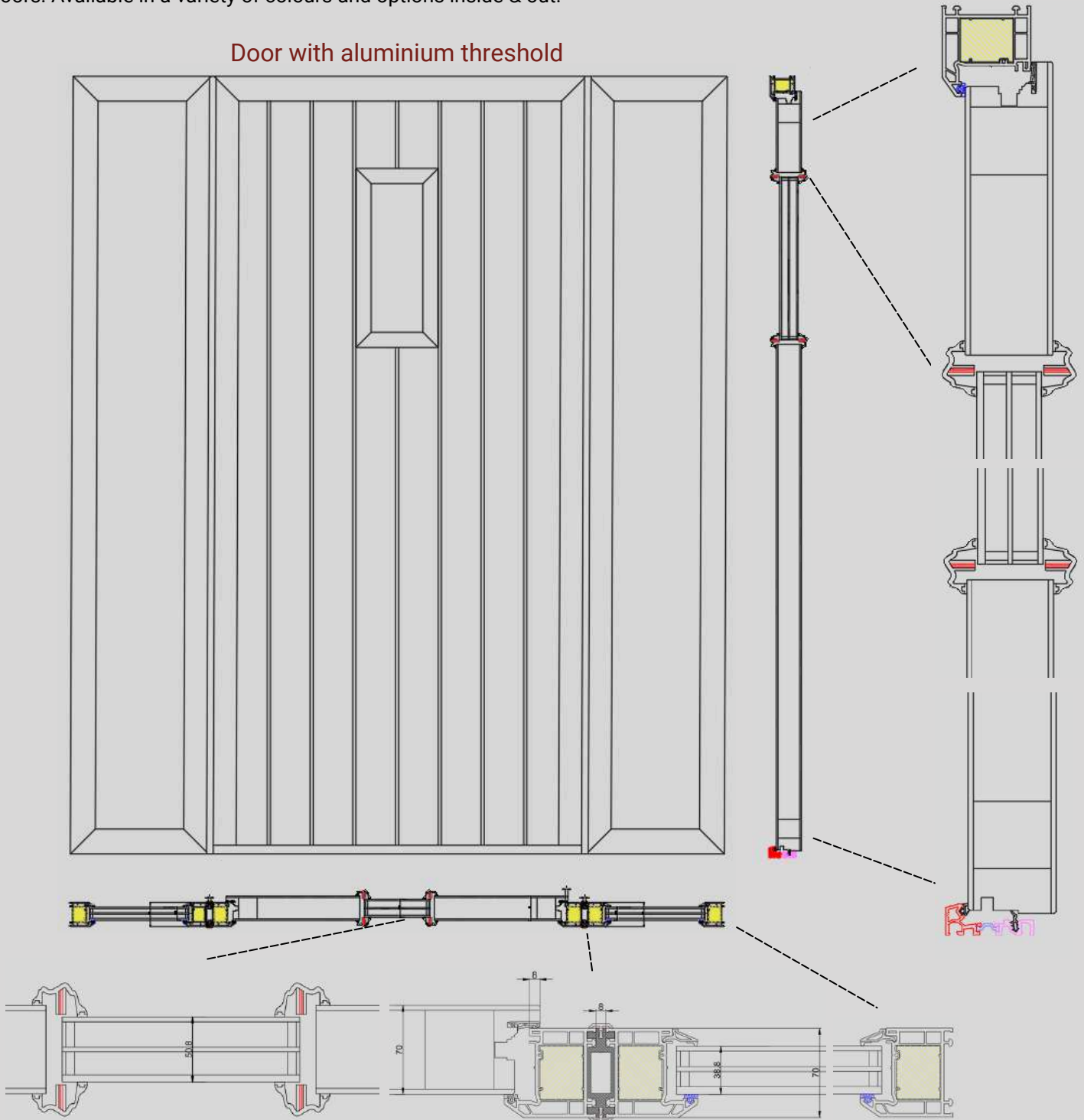
Technical Specifications

This section aims to answer all your technical and specification questions.

Frame Specification

We use an industry leading 72mm multi-chamber uPVC profile for all our door, sidelight and toplight frames. We reinforce this profile with LVL (Laminated Vaneer Lumbar) to increase strength and insulation properties for our doors. Available in a variety of colours and options inside & out.

Door with aluminium threshold



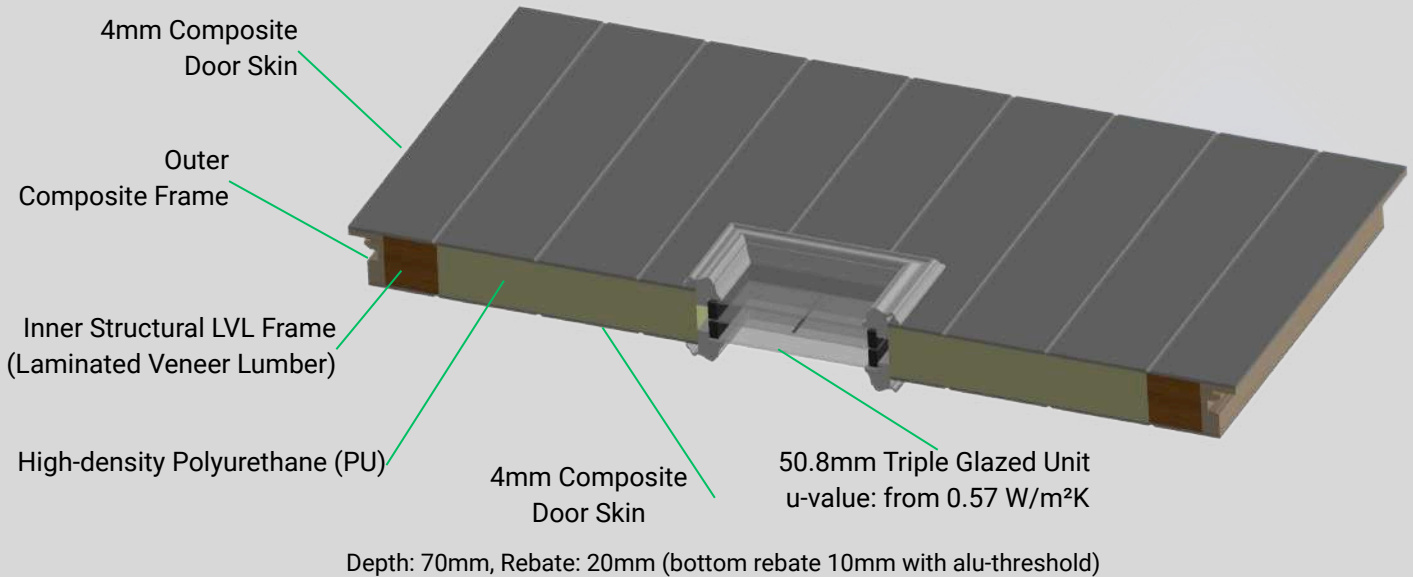
Dimensions (mm):

Frame Profile: 72mm x 70mm (height x depth)

Door Specification

For over a decade, our 70mm Rebated Door Sash is manufactured and constructed (in-house) from a durable outer composite frame fitted with a rigid structural inner LVL timber composite frame, which is then encased within two 4mm composite door panel skins and filled with CFC-free High-Density Polyurethane (PU) foam.

70mm Composite Door Sash - u-value: from 0.71 W/m²K



Dimensions (mm):

Sidelight:

Min Size: 220 x 1800 (W x H)
Max Size: 1000 x 2250 (W x H)

Toplight:

Min Size: 750 x 220 (W x H)
Max Size: 2400 x 600 (W x H)

Door Sash:

Min Size - Flush Design: 712 x 1800mm (W x H)
Min Size - Panel Design: 785 x 1920mm (W x H)
Max Size - Flush Design: 940 x 2190mm (W x H)
Max Size - Panel Design: 990 x 2190mm (W x H)

Overall Door & Frame Size with Alu. Threshold:

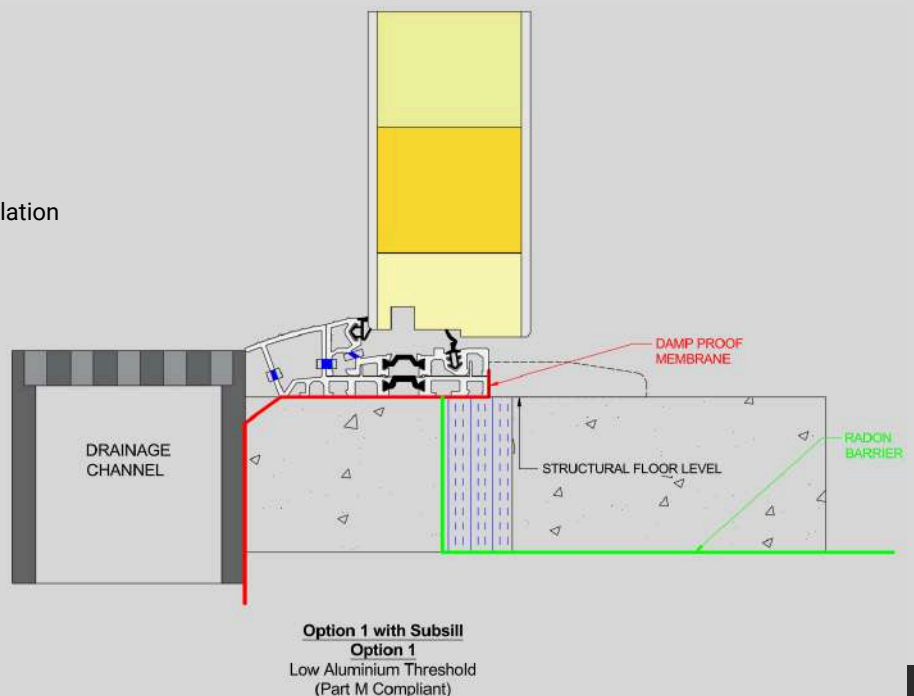
Min Size - Flush Design: 800 x 1861mm (W x H)
Min Size - Panel Design: 873 x 1981mm (W x H)
Max Size - Flush Design: 1028 x 2251mm (W x H)
Max Size - Panel Design: 1078 x 2251mm (W x H)

Note: Some door designs have different limitations to the above dimensions - check door design pages 31-34 for minimum door sash sizes.

For 72mm wrap around threshold - add 27mm to the above heights.
For 60mm wrap around threshold - add 15mm to the above heights.

Installation Specification

This diagram shows details of a typical installation



Technical Specifications

This section aims to answer all your technical and specification questions.

Guardian Doors	70mm rebated door sash, rigid structural inner LVL timber composite frame, two 4mm composite door panel skins filled with CFC-free High-Density Polyurethane (PU) foam.																																		
Guardian Frames	72mm multi-chamber uPVC profile for door, sidelight and toplight frames. Available in each colour option, single colour or dual colour inside & out.																																		
Available Colours	Standard - White, Cream, Anthracite Grey, Agate Grey, Black Brown, Silver Grey, Blue, Brilliant Blue, Chartwell Green, Concrete Grey, Moss Green, Red, Slate Grey, Quartz Grey, Steel Blue & Wine Red. Non-standard - Basalt Grey, Black, Cement Grey, Duckegg, Green, Pastel Blue, Pastel Turquoise, Pebble Grey, Purple Violet, Sable, Traffic Red, Traffic Yellow & Custom RAL Colour.																																		
Dimensions (mm)	<table border="0"> <tr> <td style="text-align: center;">Door Sash</td> <td style="text-align: center;">Overall Door Size with Frame - Alu. Threshold</td> </tr> <tr> <td>Min Size - Flush Design: 712 x 1800mm (W x H)</td> <td>Min Size - Flush Design: 800 x 1861mm (W x H)</td> </tr> <tr> <td>Min Size - Panel Design: 785 x 1920mm (W x H)</td> <td>Min Size - Panel Design: 873 x 1981mm (W x H)</td> </tr> <tr> <td>Max Size - Flush Design: 940 x 2190mm (W x H)</td> <td>Max Size - Flush Design: 1028 x 2251mm (W x H)</td> </tr> <tr> <td>Max Size - Panel Design: 990 x 2190mm (W x H)</td> <td>Max Size - Panel Design: 1078 x 2251mm (W x H)</td> </tr> <tr> <td></td> <td>Add 27mm to height for 72mm wrap-around threshold</td> </tr> <tr> <td></td> <td>Add 15mm to height for 60mm wrap-around threshold</td> </tr> <tr> <td></td> <td style="text-align: center;">Depth: 70mm</td> </tr> <tr> <td></td> <td style="text-align: center;">Rebate: 20mm (bottom 10mm with alu-threshold)</td> </tr> <tr> <td></td> <td style="text-align: center;">Frame</td> </tr> <tr> <td></td> <td style="text-align: center;">Profile: 72 x 70mm (height x depth)</td> </tr> <tr> <td></td> <td style="text-align: center;">Sidelight</td> </tr> <tr> <td></td> <td style="text-align: center;">Min Size: 220 x 1800mm (W x H)</td> </tr> <tr> <td></td> <td style="text-align: center;">Max Size: 1000 x 2250mm (W x H)</td> </tr> <tr> <td></td> <td style="text-align: center;">Top-light</td> </tr> <tr> <td></td> <td style="text-align: center;">Min Size: 750 x 220mm (W x H)</td> </tr> <tr> <td></td> <td style="text-align: center;">Max Size: 2400 x 400mm (W x H)</td> </tr> </table>	Door Sash	Overall Door Size with Frame - Alu. Threshold	Min Size - Flush Design: 712 x 1800mm (W x H)	Min Size - Flush Design: 800 x 1861mm (W x H)	Min Size - Panel Design: 785 x 1920mm (W x H)	Min Size - Panel Design: 873 x 1981mm (W x H)	Max Size - Flush Design: 940 x 2190mm (W x H)	Max Size - Flush Design: 1028 x 2251mm (W x H)	Max Size - Panel Design: 990 x 2190mm (W x H)	Max Size - Panel Design: 1078 x 2251mm (W x H)		Add 27mm to height for 72mm wrap-around threshold		Add 15mm to height for 60mm wrap-around threshold		Depth: 70mm		Rebate: 20mm (bottom 10mm with alu-threshold)		Frame		Profile: 72 x 70mm (height x depth)		Sidelight		Min Size: 220 x 1800mm (W x H)		Max Size: 1000 x 2250mm (W x H)		Top-light		Min Size: 750 x 220mm (W x H)		Max Size: 2400 x 400mm (W x H)
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Glazing	<p>Door-Glazing: 50.8mm triple glazed unit, 6.8 Laminated (P1A compliant burglar resistant) glass, 4mm low-e toughened glass, 4mm clear float toughened glass, 90% argon filled, polyurethane sealant, 18 & 18mm warm edge spacer bars.</p> <p>Sidelight/Toplight Glazing 38.8mm triple glazed unit - P1a Laminated: - Guardian Standard Door 6.8 laminated glass, 4mm low-e toughened glass, 4mm clear float toughened glass, 90% argon filled, 12 & 12mm warm edge spacer bars</p> <p>Sidelight/Toplight Glazing 38mm triple glazed unit - Toughened: - Basic+ Option 4mm low-e toughened glass, 4mm clear float toughened glass, 4mm clear float toughened glass, 90% argon filled, 14 & 12mm warm edge spacer bars</p>																																		
Hardware	Door Knockers, Spy Views, Door Knobs and Letterplates available in a range of colours and finishes.																																		
U-Values	<p>Door with no glass - 0.71 W/m²K</p> <p>Door with half glass - 0.79 W/m²K</p> <p>Glazed Sidelight or Toplight - 0.95 W/m²K with Guardian Standard Door.</p> <p>Glazed Sidelight or Toplight - 1.1 W/m²K with Guardian Basic+ Door.</p>																																		
Thresholds	Aluminium 25mm Low Threshold as standard, 60 & 72mm uPVC wrap-around thresholds also available.																																		
Locking Mechanisms	<p>Standard: Yale Lockmaster 21 Multi-point Secured by Design with 3 Star Guardian or 1 Star Basic+ cylinder</p> <p>Slam/Auto Lock Option: GU SECURITY Automatic-DR Lock with 3 Star Guardian or 1 Star Basic+ cylinder</p>																																		

Maintenance Guide

This section provides key maintenance tips to ensure your composite door remains in top condition.

Maintenance

Composite doors are designed to provide strength, security, and aesthetic appeal, with proper care they can last for decades, retaining their functionality and appearance. Regular maintenance will increase the life of the door and maintain its aesthetic properties.



Maintaining your door

- Inspect the Frame and Door Seals.
- Lubricate all moving parts (locks, hinges, etc.) at least every 3 months - Silicone spray or a Teflon-based lubricant is recommended. Avoid using WD-40, as it attracts dust and can cause long-term damage.
- Always ensure that the locks and latches engage fully when the door is closed.
- Avoid using excessive force when opening or closing the door. Slamming the door can damage both the door and its locking mechanism. Always open and close the door gently.
- Ensure proper ventilation in the room, as excessive moisture inside can cause condensation on the door.
- Clean any condensation off the door immediately to prevent water damage or mould growth.

Regular cleaning

It is essential to maintain the appearance of your composite door and protect it from dirt, grime, and environmental elements.

- Clean the door and hardware at least once every 3 months, or more often if exposed to heavy weather conditions or air pollution.
- Only mild water-based detergents should be used, no solvent based cleaners or bleach should be used to clean any surface.
- Clean using a soft sponge or cloth and nothing harsher than a natural bristle soft brush using warm water with the cleaning fluid
- Wash down all surfaces after cleaning with copious amounts of fresh water
- Surface contaminants should be removed as soon as possible, as they can attack and degrade finished surfaces like paint, stainless steel and others.

Touch Up Aerosols

Touch-up paint for composite doors is a versatile tool for maintaining both the appearance and performance of your door. Whether you're fixing small scratches, preventing further damage from the elements, or keeping the door looking fresh and vibrant, it's an affordable, efficient solution that helps extend the life and aesthetic value of your composite door. At Guardian Doors, we can custom make aerosols upon request to the RAL colour of your choice.



Guarantee Information

At Guardian Doors, we are proud to offer high-quality composite doors that combine durability, security, and aesthetic appeal. We stand behind the craftsmanship of our products with a comprehensive guarantee for your peace of mind.

10 Year Manufacturer's Guarantee

We offer a 10 year manufacturer's guarantee via our approved installer network on all our composite doors from the date of manufacture. This guarantee covers any manufacturing fault and the following:

- Structural Integrity: Guaranteed against warping, cracking, or splitting under normal domestic conditions or any bubbling or blistering as a result of any manufacturing process.
- Hardware: All locking mechanisms, hinges, handles, and letterplates are covered against mechanical failure.

Paint Warranty

- 10 year guarantee for adhesion.
- 5 year gloss retention guarantee.
- 5 year colour guarantee.

What's Included

- Defects in materials or workmanship.
- Premature corrosion of hardware under normal environmental conditions.
- Delamination or blistering of the door skin.
- Manufacturing fault in glazing units - misting between panes.

Exclusions

This guarantee does not cover:

- Damage caused by misuse, neglect, or improper installation not carried out by an approved installer.
- General wear and tear, including minor surface marks or fading due to age and exposure.
- Damage resulting from accidents, impact, or natural disasters.
- Modification or repair by third parties not authorised by Guardian Doors.
- Surface condensation on the inside or the outside of the door is not a manufacturing fault and relates to environmental factors.

Please note, installation costs are not covered or any consequential losses. As a homeowner, your guarantee will lie with the installer you have purchased the door from.

Maintenance Requirements

To maintain the validity of this guarantee, you must:

- Clean your door at least every 3 months using non-abrasive and non-solvent based cleaners and soft cloths.
- Lubricate moving parts (locks, hinges, etc.) at least every 6 months with silicone or Teflon based lubricant.
- Avoid using high-pressure washers or harsh chemicals.

Making a Claim

If you need to make a claim under this guarantee, please contact your approved installer who you originally purchased your door from, please provide:

- Your proof of purchase and installation.
- Photos and a detailed description of the issue.

We will work with our approved installer to resolve valid claims as quickly and efficiently as possible.

Advisories and Waivers

- The designs, options and specifications in this document are subject to change without notice for the advancement of our product and service. For the most up to date information and options always visit our website or online door designer.
- Door Sashes and Door Frames - actual appearance and colour may differ from the images shown within this brochure, images are for illustration purposes only. Shading differences can occur between door leaf and Frame, due to substrates or finishes being different or how light is reflected.
- Decorative Glazing and Hardware - actual design, positioning and appearance may vary from images shown, images are for illustration purposes only.
- The traditional decorative furniture are produced in different factories and may age differently to other hardware on the door. Metal finishes may vary in color, texture, and sheen due to natural material differences and manufacturing processes. Minor imperfections and variations are normal and add to each piece's unique character. Images may not perfectly reflect the final product.
- Letterplates can also be fitted upon request, however only on certain door styles, any letterplate requested to be fitted below 760mm or above 1450mm does not comply with building regulations.

Transferability

This guarantee is non-transferable and applies only to the original purchaser at the original installation address.

Guardian Doors

Committed to quality. Dedicated to service.

GUARDIAN DOORS
Locations



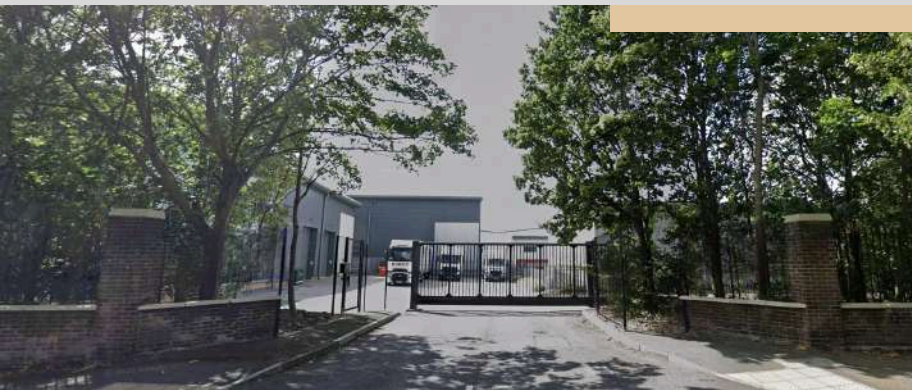
Manufacturing Facility (IRL)
Charlestown
Co. Mayo
Ireland, F12 N6V2



Dublin Showroom
- just off the M50

**Showroom, Head Office
& Distribution (IRL)**
160 Holly Road
Western Industrial Estate
Dublin 12
Ireland, D12 R861

Office & Distribution (UK)
Unit 6, NCR Business Centre
Great Central Way, Neasden
London, NW10 0AB



Factory & Distribution (UK)
150 Victory Road
Derby,
Derbyshire
DE24 8EN



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**Visit our showroom -
Dublin - D12 R861
(just off the M50)**

Get in touch...



+353 (0) 1 913 3146



info@guardiandoorcollection.com



www.guardiandoorcollection.com

...or contact your local approved installer

- Online Door Designer -

Create a door that perfectly matches your style.

Check for approved Installers:

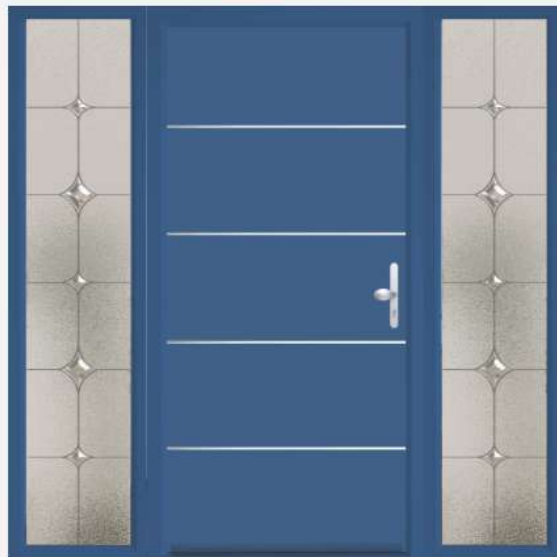


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