





therma**core**

Manufactured from GRP (Glass Reinforced Plastic), Thermacore Doors are compression moulded to give a high definition panel design with an authentic timber appearance which is unaffected by variations in temperature.

The stiles and rails are composed of a water-resistant polymer which are bonded to the skin and then filled with an insulating core of 100% CFC- free polyurethane.

The main benefits of the door are:

- The door is 9 times more thermally efficient than a timber door
- Manufactured from high impact-resistant materials to offer high levels of security
- > Hung into a fully reinforced 70mm profile outerframe
- Standard glazing sizes and a range of stunning decorative glass available

Key to Decorative Glass



Triple Glazed Glass Unit



Double Glazed Glass Unit



Appearance

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

- > Door Style
- > Door Colour
- > Choice of Decorative Glass



Security

All important in protecting your home from unwanted visitors. You need:

- Impact resistant GRP with rigid polymer subframe
- High-density polyurethane foam core
- > Proven to PAS24 Security standard, essential for achieving 'Secured by Design' endorsement*



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

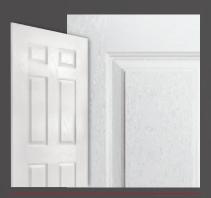


Durable

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

TRADITIONAL DOORS



PANELLED

The panelled door contains sophisticated and sleek mouldings along with a high-definition woodgrain finish to make an entrance door that stands out from the crowd.



LINEAR ETCH

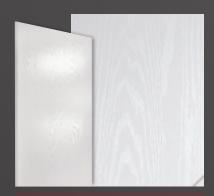
Linear Etch Grain detailing brings a classic touch to our traditional styled slab. With its crafted woodgrain detail, each panel is book-matched for a seamless and stunning finish.



FARMHOUSE

The farmhouse door is an evolution of the traditional cottage style with defined framed groves and stylish woodgrain finish to elevate this beautiful looking door.

DESIGNER DOORS



FLUSH GRAINED

An authentic woodgrain texture presented flush for a blank canvas or with highly defined mouldings for a traditional look.



MONZA II

A linear panel design and book-matched woodgrain detail. Totally unique and totally contemporary.



LINKS

Designed to match the smooth finish of aluminium. Unique, clean and totally customisable.

I CASSETTE STYLES



STANDARD

The traditional choice with a moulded design and a woodgrain finish to suit a more conventional door design.



FLAT GRAINED

Be eclectic by combining a woodgrain finish with a modern squared-off flat profile that complements a contemporary Flush Grain or Designer Monza II



FLAT STIPPLE

The modern one, with a squared-off flat profile and smooth stippled finish that perfectly matches our aluminium-effect 'Links' composite door.



INOX STAINLESS STEEL

Inox Stainless Steel

A contemporary cassette option with a smooth stainless-steel finish, offering a modern and sophisticated look for your door.

Inox Black Stainless Steel

A bold cassette option with a matte black stainless-steel finish, offering a modern and unique look for your door.

I DOORSTYLES

Whether you are looking for high levels of light, a more secure environment, or replicating an existing door, we should have the style you need. Sidelights can also be used in combination with the doors illustrated and can be found on page 38.

TRADITIONAL
PANELLED
DOORS



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TRADITIONAL FARMHOUSE DOORS



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PESIGNER
FLUSH GRAINED
DOORS



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DESIGNER LINKS DOORS



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LINKS INOX MONACO PAGE 36









CARNOUSTIE & BIRKDALE

FEATURING FLIP* STANDARD CASSETTE



COLOUR: BLUE GLASS: **DIAMONTE**



COLOUR: COTSWOLD GLASS: ASTORIA*

TG



COLOUR: BLACK GLASS: LUXOR

TG

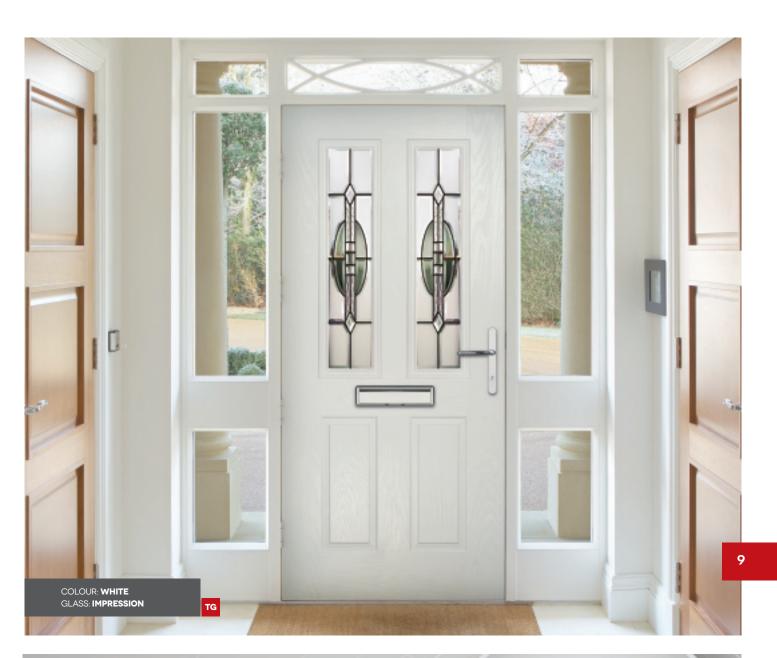


COLOUR: SANDSTONE $\mathsf{GLASS} ; \mathbf{MILAN}$





















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OPTIONS:

TRADITIONAL DOORS

KNIGHTSBRIDGE & TATTON

FEATURING FLIP* STANDARD CASSETTE



COLOUR: **AGATE GREY** GLASS: **KEW**



COLOUR: DUSKY PINK GLASS: LOUISIANNA ROSE GOLD

TG



COLOUR: MULBERRY GLASS: SKYSCRAPER

TG



TATTON 4GRID



TRADITIONAL DOORS

EATON

FEATURING FLIP* STANDARD CASSETTE



EATON COLOUR: BLUE GLASS: GEOMETRIC



EATON COLOUR: LAVISH GLASS: SAGE GREEN

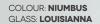


EATON COLOUR: BLACK GLASS: SPEAKEASY



EATON 4 GRID COLOUR: CREAM WHITE GLASS: OPTIMAL







COLOUR: BLUE GLASS: PALAZZO

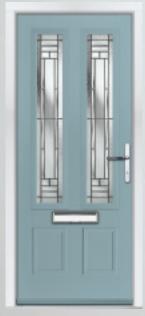


COLOUR: CITRINE
GLASS: SKYSCRAPER



COLOUR: SLATE GLASS: VICTORIAN BORDER











TRADITIONAL DOORS

FEATURING FLIP* FLAT GRAIN CASSETTE





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TRADITIONAL DOORS

IERA & PORTRUSH

FEATURING FLIP* STANDARD CASSETTE



PORTRUSH SUNBURST







COLOUR: MULBERRY TG GLASS: IMPRESSION





COLOUR: SILVER GREY GLASS: TRIO DIAMOND



COLOUR: SANDSTONE GLASS: VICTORIAN BORDER







TRADITIONAL DOORS

TROON & MUIRFIELD

FEATURING FLIP* STANDARD CASSETTE



MUIRFIELD

COLOUR: CITRINE GLASS: HATHAWAY



COLOUR: BLACK GLASS: PRESTIGE

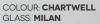
TG



COLOUR: SLATE GLASS: **METROPOLIS**

TG







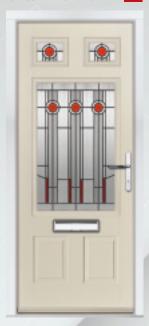


COLOUR: BLACK GLASS: LOTUS

COLOUR: CREAM WHITE GLASS: METROPOLIS







TRADITIONAL DOORS

GLENEAGLES II, KINGS & GROVE

FEATURING FLIP* STANDARD CASSETTE



COLOUR: ANTHRACITE GREY GLASS: LOUISIANNA



COLOUR: TWILIGHT GLASS: ARTEMIS



OPTIONS:



GLENEAGLES II



GLENEAGLES II 4GRID

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COMPLETE THE MODERN LOOK WITH **OUR RANGE** OF 'SWEET' **HARDWARE**

With its endless edges, Sweet hardware is an excellent finishing touch to any door.

SEE PAGE 41

TRADITIONAL DOORS

ST ANDREWS

DG

FEATURING STANDARD CASSETTE



COLOUR: BLUE GLASS: ARTEMIS



COLOUR: AGATE GREY GLASS: TRANQUILITY



COLOUR: MULBERRY GLASS: LOUISIANNA



COLOUR: ANTHRACITE GREY GLASS: TIFFANY









LYTHAM



TURNBERRY











TRADITIONAL DOORS

AM & TURNBERRY

FEATURING FLIP* STANDARD CASSETTE



COLOUR: MULBERRY GLASS: LOUISIANNA



COLOUR: CITRINE GLASS: SYNERGY



COLOUR: ANTHRACITE GREY GLASS: METROPOLIS

COMPLETE THE MODERN LOOK WITH OUR RANGE OF 'SWEET' HARDWARE

With its endless edges, Sweet hardware is an excellent finishing touch to any door.

TG

SEE PAGE 41





COLOUR: SANDSTONE GLASS: GRANGE

DG

COLOUR: COTSWOLD
GLASS: LOUISIANNA

TG









TRADITIONAL DOORS

BELFRY

FEATURING FLIP* STANDARD CASSETTE



COLOUR: MULBERRY GLASS: ARTEMIS



COLOUR: WHITE GLASS: BELGRAVIA

DG



COLOUR: GREEN GLASS: LANESBOROUGH

DG



COLOUR: **SLATE**GLASS: **TRANQUILITY**





COLOUR: COTSWOLD GLASS: ARTEMIS



COLOUR: STORMY SEAS GLASS: **KEW**



COLOUR: CHARTWELL GREEN DG GLASS: ATHENA











TRADITIONAL DOORS

JNNINGDALE & SAUNTON

FEATURING FLIP* STANDARD CASSETTE



COLOUR: CREAM WHITE GLASS: MILAN

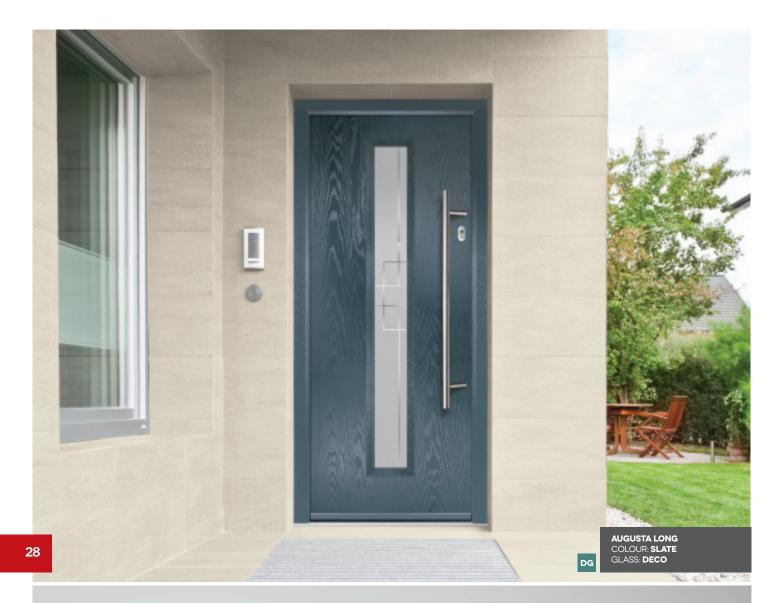


COLOUR: MILITARY GREY GLASS: LOUISIANNA



OPTIONS:

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DESIGNER FLUSH GRAINED DOORS

AUGUSTA LONG & AUGUSTA

FEATURING FLIP* FLAT GRAIN CASSETTE



AUGUSTA LONG COLOUR: AGATE GREY GLASS: LOUISIANNA



AUGUSTA LONG
COLOUR: CHARTWELL GREEN
GLASS: TRIO DIAMOND



AUGUSTA COLOUR: WHITE GLASS: GRAPHITE



AUGUSTA
COLOUR: ANTHRACITE GREY
GLASS: LUXOR



SEMINOLE 4
COLOUR: CREAM WHITE GLASS: PRESTIGE



TG

COLOUR: CITRINE GLASS: GRAPHITE



VILAMOURA COLOUR: MULBERRY GLASS: LOUISIANNA



VILAMOURA COLOUR: BLUE GLASS: METROPOLIS







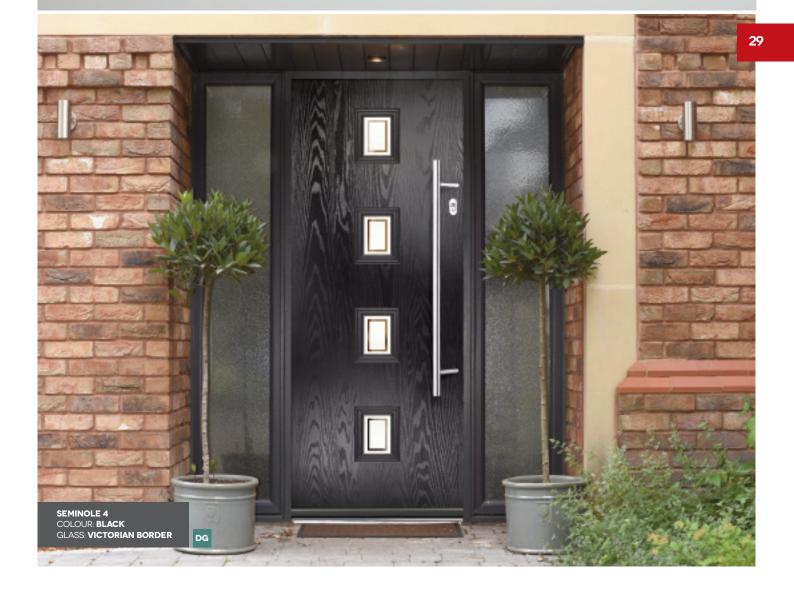




DESIGNER FLUSH GRAINED DOORS

OLE 4 & VILAMOURA

FEATURING FLIP* STANDARD CASSETTE





DESIGNER FLUSH GRAINED DOORS

BARCELONA & INOX BARCELONA

FEATURING FLIP* STANDARD CASSETTE

FEATURING BLACK OR STAINLESS STEEL INOX® CASSETTES



BARCELONA
COLOUR: ANTHRACITE GREY
GLASS: TECTRONIC



BARCELONA
COLOUR: CHARTWELL GREEN
GLASS: CUBIC



INOX BARCELONA COLOUR: STORMY SEAS GLASS: TOKYO



INOX BARCELONA COLOUR: AGATE GREY GLASS: SATIN



MONZA II AUGUSTA LONG COLOUR: STONE GREY GLASS: TRINITY



MONZA II AUGUSTA LONG COLOUR: AGATE GREY

GLASS: ATHENA



MONZA II AUGUSTA
COLOUR: CHARTWELL GREEN
DG GLASS: ETCH LINES



MONZA II AUGUSTA

COLOUR: CREAM WHITE GLASS: DECO









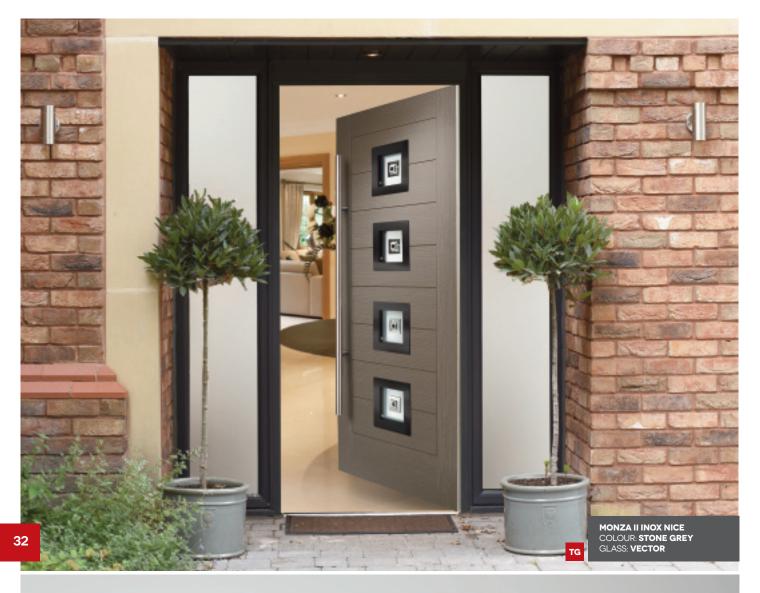


DESIGNER MONZA II DOORS

JGUSTA LONG & AUGUSTA

FEATURING FLIP* FLAT GRAIN CASSETTE





DESIGNER MONZA II DOORS

SQUARE 4 & INOX NICE

FEATURING FLIP* FLAT GRAIN CASSETTE

FEATURING BLACK OR STAINLESS STEEL INOX* CASSETTES



MONZA II SQUARE 4 COLOUR: SLATE GLASS: LOUISIANNA



MONZA II SQUARE 4 COLOUR: STORMY SEAS GLASS: CUBIC

TG



MONZA II INOX NICE COLOUR: CITRINE GLASS: GRAPHITE

DG



MONZA II INOX NICE COLOUR: AGATE GREY GLASS: SPACE



COLOUR: BLACK GLASS: CUBIC



COLOUR: COTSWOLD
GLASS: BELGRAVIA



COLOUR: MULBERRY GLASS: SKYLINE



COLOUR: CITRINE GLASS: TECTRONIC











DESIGNER MONZA II DOORS

OAKMONT

FEATURING FLIP® FLAT GRAIN CASSETTE





DESIGNER LINKS DOORS

AUGUSTA LONG & AUGUSTA

FEATURING FLIP* FLAT STIPPLE CASSETTE

DG







LINKS AUGUSTA LONG
COLOUR: SLATE
GLASS: TECTRONIC



LINKS AUGUSTA COLOUR: STORMY SEAS GLASS: QUANTUM



LINKS AUGUSTA
COLOUR: ANTHRACITE GREY
GLASS: ARTEMIS



DG

LINKS SQUARE 4
COLOUR: SANDSTONE

COLOUR: SANDSTONE GLASS: TRINITY



LINKS SQUARE 4
COLOUR: STORMY SEAS
GLASS: CUBIC



LINKS INOX NICE COLOUR: CREAM WHITE GLASS: SPACE



LINKS INOX NICE COLOUR: SLATE GLASS: MERCURY











DESIGNER LINKS DOORS

SQUARE 4 & INOX NICE

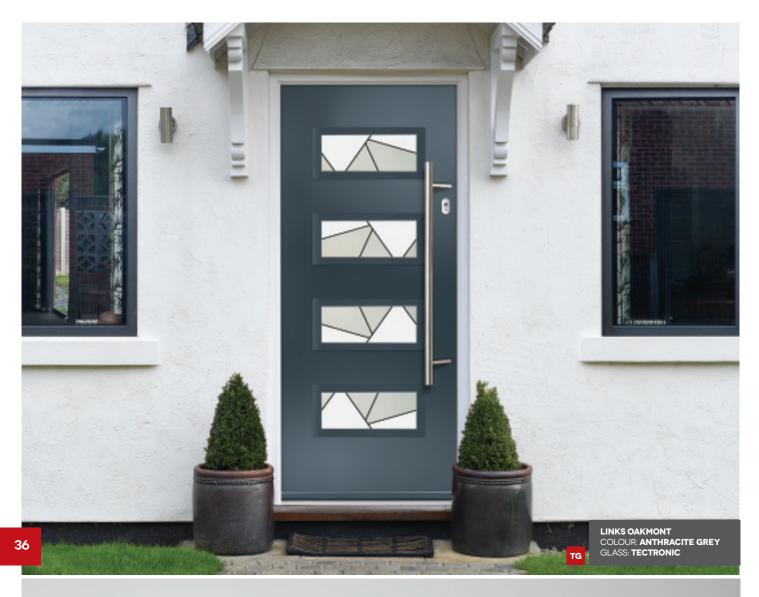
FEATURING FLIP* FLAT STIPPLE CASSETTE

FEATURING BLACK OR STAINLESS STEEL INOX® CASSETTES









DESIGNER LINKS DOORS

OAKMONT & INOX MONACO

FEATURING FLIP* FLAT STIPPLE CASSETTE

DG

FEATURING STAINLESS STEEL INOX® CASSETTE



LINKS OAKMONT COLOUR: SLATE GLASS: SKYLINE



LINKS OAKMONT
COLOUR: MULBERRY
GLASS: VICTORIAN BORDER



LINKS INOX MONACO COLOUR: MILITARY GREY GLASS: GRAPHITE



LINKS INOX MONACO COLOUR: AGATE GREY GLASS: CUBIC













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TRADITIONAL & DESIGNER

SOLID DOORS



SOLID KNIGHTSBRIDE COLOUR: MULBERRY



SOLID EATON
COLOUR: COSTWOLD



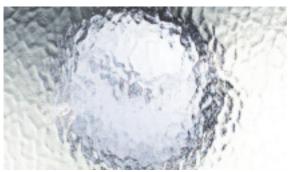
SOLID MONZA II COLOUR: STONE GREY

I COMPOSITE SIDE PANEL OPTIONS



I PATTERNED GLASS OPTIONS





MINSTER

Minster pays homage to historic hammered glass and is most suited to period homes or more traditional door styles.



COTSWOLD

A more heavily textured pattern resembling water cascading over a surface. It is one of our most popular patterns and is especially suitable for doors that require higher levels of privacy.



STIPPOLYTE

The timeless appeal of this stipple effect glass makes it one of our most popular options. The surface texture offers very high levels of obscurity and the design suits most door and house styles.



SATIN

Satin glass is an acid etched glass that offers high levels of privacy. It is a very neutral finish similar to sandblast and is ideal for use in both traditional and contemporary doors.

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I DOOR COLOUR OPTIONS



I INSPIRED OPTIONS

DIABLO

CHARTWELL GREEN COTSWOLD



ROSEWOOD

GOLDEN OAK

Looking for something different? Our 'Inspired' colour range offers you a further choice of unique colours that can enhance the entrance to your home. We can also colour match any colour to suit your requirements.

BLACK BROWN

SLATE



I MONZA II PATINA OPTIONS



ALASKAN BIRCH



STONE GREY



МОСНА



ANTHRACITE



FOREST GREY



SLATE GREY

The Monza II door range is available in 6 unique patina finishes, designed to enhance the contemporary slab detailing.

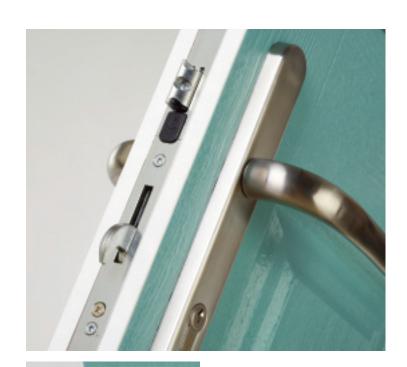






I HARDWARE OPTIONS



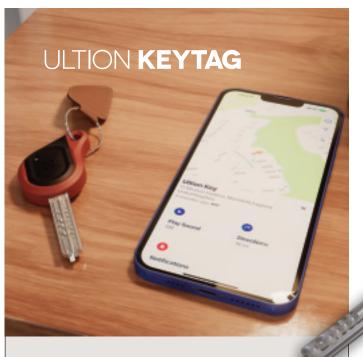




DUPLEX MPL LOCK

Our duplex multipoint locks are standard with our doors offering the ultimate in security.





- > Find your keys immediately!
- > Get notifications when key left behind.
- > Locate keys on your phone's Maps App
- > Built in sounder to locate keys
- > Scan QR Code for more information!





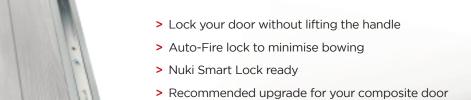
ULTION LOCK

- > The highest level of door security
- > £2,000 Security Guarantee
- > Police Preferred Specification
- > Double Lockdown Mode
- > Scan QR Code for more information!



waxalion.cu.k 8 •

(Constant



ULTION BOLT

> Scan QR Code for more information!



I DOOR SIZING

Due to the number of PVC-u profiles available to produce our composite door, certain restrictions in size could apply. The sizes below are an estimation only of the typical range using a standard 70mm outer frame with a 50mm internal height and the definitive size range will be confirmed dependent on survey.

| | | | Height with Standard Threshold and Cill | Height with Low Aluminium Threshold and Cill | Width all Door Styles (Except Muir) | Width Muir Door Style Only |
|-------|---|---------|---|--|---|----------------------------------|
| - 111 | Single Door | Minimum | 2040mm | 2000mm | 829mm | 890mm |
| | | Maximum | 2150mm | 2110mm | 1025mm | 1025mm |
| | /// | | | | | |
| | Door with Single Composite Sidelight | Minimum | 2040mm | 2000mm | 1302mm | 1363mm |
| | | Maximum | 2150mm | 2110mm | 1713mm | 1713mm |
| | | | | | / // | V / |
| | Door with Single Glazed Sidelight | Minimum | 2040mm | 2000mm | 1040mm | 1101mm |
| | | Maximum | 2150mm | 2110mm | 2300mm | 2300mm |
| | | | | | //// | |
| | Door with Double Composite Sidelight | Minimum | 2040mm | 2000mm | 1775mm | 1836mm |
| | | Maximum | 2150mm | 2110mm | 2401mm | 2401mm |
| | | | | 1/4/4 | | |
| | Door with Double Glazed Sidelight | Minimum | 2040mm | 2000mm | 1249mm | 1310mm |
| | | Maximum | 2150mm | 2110mm | 3600mm | 3600mm |
| | | | | | | |

CARE & MAINTENANCE

Your new door should keep safe and secure for years to come however with all products and especially those that are exposed to the elements we recommend that you carry out a care and maintenance routine.

- Door frames should be washed with warm soapy water, however stubborn stains can be removed using specialist PVC-u cleaners and by following the manufacturers' guidelines.
- The door leaf should only be cleaned using warm water or non-aggressive composite door wipes. No solvent-based product or abrasives should be used as these will damage the surface of the skin.
- > External glass should be cleaned with warm soapy water and cleaned with a proprietary glass cleaner.
- > Hardware can be cleaned with a mild detergent and wiped clean.No harsh chemicals or abrasives should be used.
- Maintenance of the door may be required to maintain any guarantees from the installer. Hinges should be lubricated with engineering oil. Cylinders can be lubricated with Teflon-based products only, as other oils may cause degradation. If necessary, a small amount of lubricant can be applied to the moving parts such as letterplates, handles and knockers.



