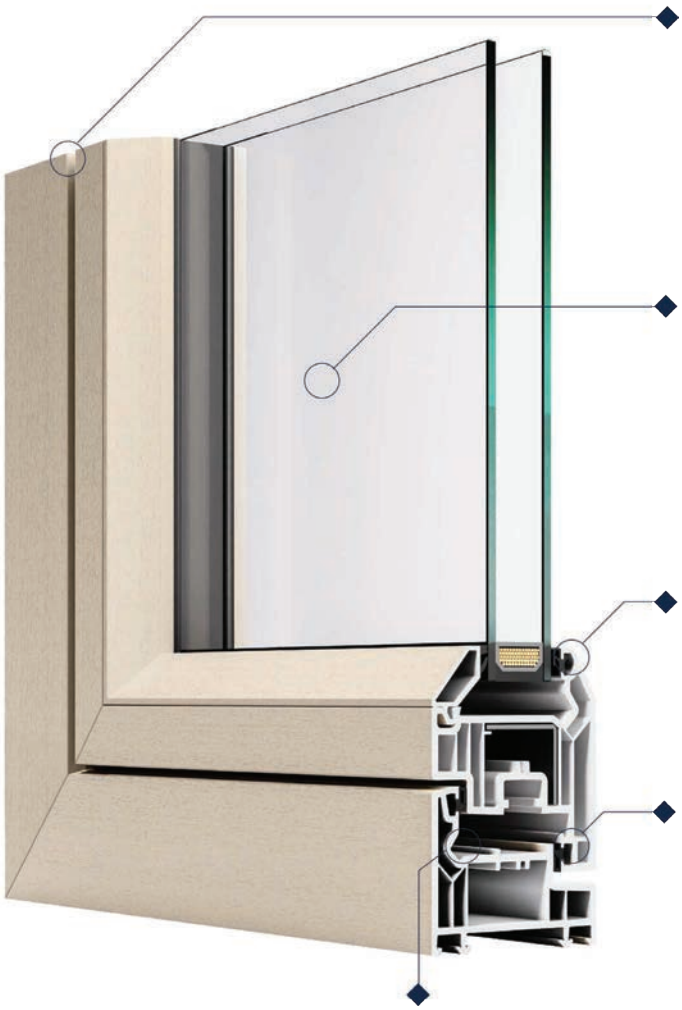
the ultimate® collection

OMNIA

Quality Flush PVC-u Windows & Doors

Every detail considered.



70mm frame depth

A quick and simple retrofit solution that will make life far easier for specifiers and installers.

U Value as low as 0.88

OMNIA casements promise superior standards of energy saving, weather protection and acoustic performance. The system is has excellent thermal properties when glazed with triple, as low as (0.88 W/m²K) or double, as low as (1.2 W/m²K) depending on glass specification.

PCE gaskets included

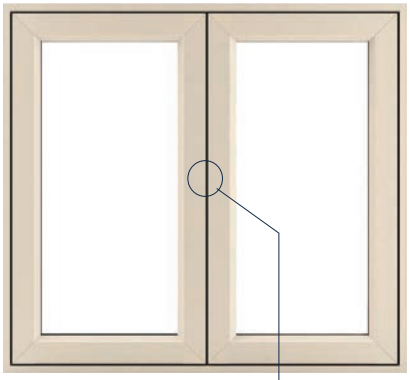
Forget fitting every gasket by hand. We've automatically mated the PCE gaskets with the OMNIA extrusions. Smart thinking that saves on time-consuming processes and reduces your overall production costs.

Double rebates

OMNIA features two rebates as standard, which means you can promise customers the ultimate performance in sealing the aperture against the elements.

Rider block mechanism

A click and connect rider block helps to maintain the integrity of the profile to support construction and improve security.



Invisible mullions

OMNIA widows can be constructed with invisible mullions that preserve the simplicity of the profile.

OMNIA

Front Cover Image.Product: Bay Windows, Casement Windows and Residential Door. Colour: Anthracite Grey

Designed for you.

Your home is an extension of you. Your space to express your own ideas and aesthetic style. Every detail counts.

And that's where OMNIA fits perfectly. Slimline, stylish, energy efficient and secure.

OMNIA promises all this and more.

Every style covered.
Every idea perfected.
Every detail crafted.

All the details beautifully combined. All with you in mind.

Product: Casement Window
Colour: Anthracite Grey

Product: Casement Window with zero sight line mullion
Colour: Sage

Product: Casement Windows and
Outward Opening French Doors
Colour: Agate Grey

Beauty in form.

Slim, elegant and stylish with a sleek profile and a flush fit inside and out.

Everything about OMNIA is beautifully designed. Trims and beadings that echo contemporary styles.

Clean, uncluttered lines that are elegant and understated. From tilt and turn windows to French doors.

All with more glass and less frame. So you can bring light and air into your home. Beautifully.

Beauty in function.

OMNIA is designed for durability and performance.

Expect exceptional thermal and acoustic properties when glazed with triple (0.88 w/m²K) or double (1.2 w/m²K) depending on glass specification.

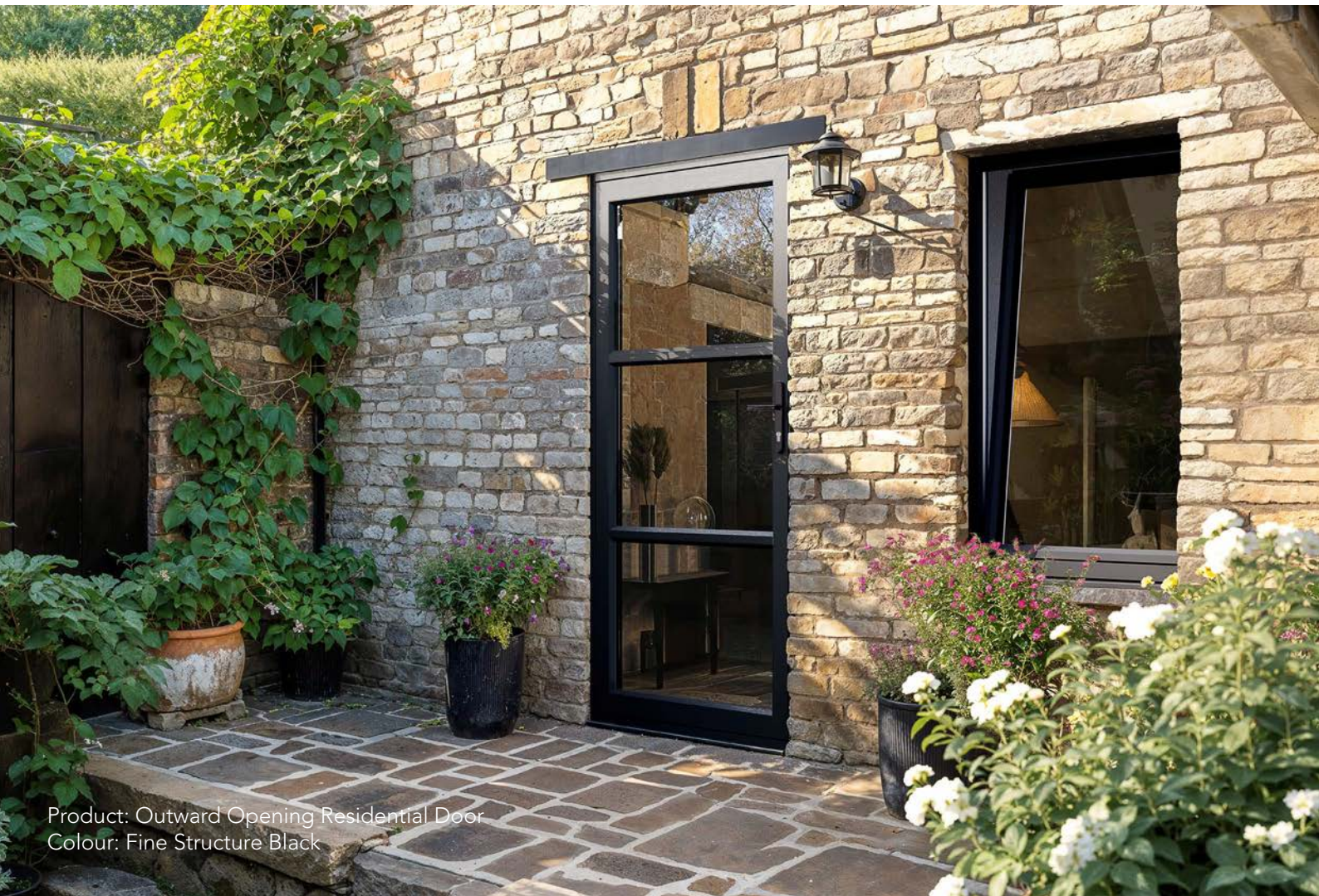
Benefit from augmented weather protection thanks to the double-rebated frames. And enjoy windows that glide open smoothly and close securely.

OMNIA frames are also compatible with a wide range of precision engineered fixtures and fittings for quality windows that can last a lifetime.

So you can save energy and feel secure, without compromising on style.

Product: Tilt & Turn Window and Residential Door
Colour: Fine Structure Black

More than five decades of market-leading experience and expertise have gone into the design and engineering of OMNIA.



Product: Outward Opening Residential Door
Colour: Fine Structure Black

Product: Bay Window with Side Opening Casements.
Colour: White Woodgrain

Style without compromise.

OMNIA combines the perfect balance of timeless elegance and 21st century performance. It's the reason these windows fit so beautifully into every style of property. Townhouse or country cottage. New build or renovation.

Heritage or contemporary. With OMNIA you can enhance your property with pioneering windows and doors that add exceptional value and style.

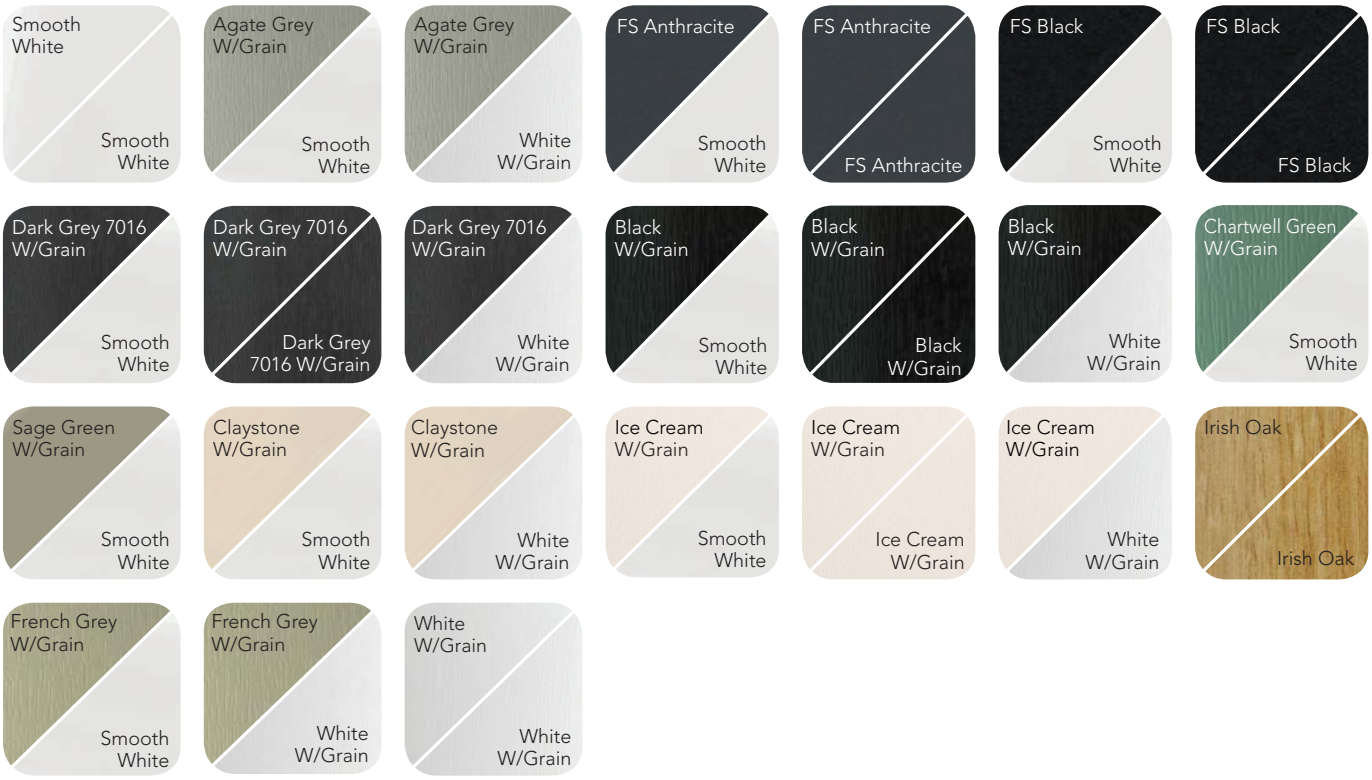
Make a real design statement, choose OMNIA.

Because when you get all the details right, everything comes together beautifully.

Colour Covered.

Our diverse colour palette has been designed to suit a wide variety of properties.

Subtle shades that are designed to reflect your personal taste. And bring out the real beauty in your masonry. With grains and finishes for added texture. So your windows and doors stand out for all the right reasons. See below for details on our Fine Structure (FS) finishes.



Fine Structure Finishes.

Feinstruktur
Style with **strength**

PVC-u with the look of Aluminium.

Feinstruktur (Fine Structure), shown on above colour swatches as FS.

This decorative foil offers the very best of both worlds; the practicality of a durable lacquered finish, with a finely textured surface that mirrors the sophistication of powder-coated aluminium and a matt finish that adds a subtle level of refinement.

It reflects ever-changing patterns of ambient light to ensure your windows have a soft sheen with an understated elegance, yet maximum stand out.

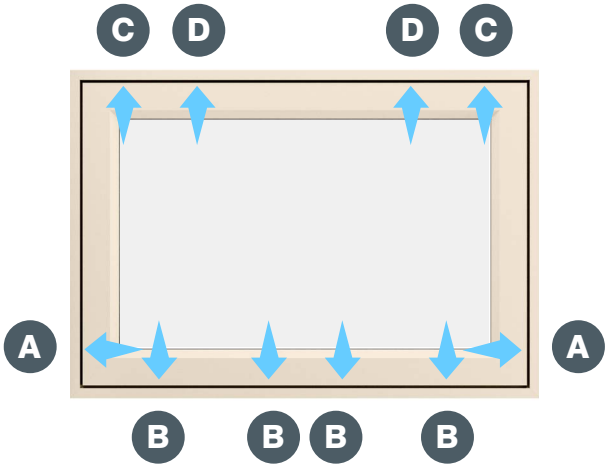
The printed swatches in this brochure are for your guidance only, please ask to see physical samples for a true representation.

Handles.

You have the choice from a range of finishes in this classic inline key locking handle.

The minimalist inline shaping and well thought out selection of finishes, ensures a handle option to suit any window style and colour.

White | Gold | Chrome | Graphite | Satin | Antique Black



A total of **10 security points** around each opening window

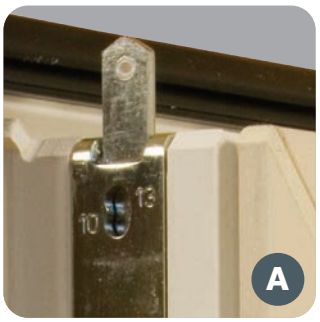
*2 x steel shoot bolts**

4 x central collared cams

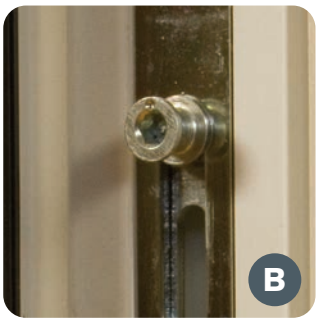
2 x high security fire escape / easy clean hinges

2 x 15mm anti-jemmy hinge bolts

BS 7412/PAS 24
KM 36015

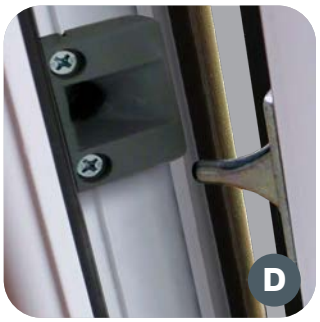


Steel Shoot Bolts*



Collared Cams

High Security Fire Escape / Easy Clean Hinges



15mm Anti-jemmy Hinge Bolts

Smart Safety Solutions.

For your safety, high security fire escape / easy clean hinges are fitted as standard to all side-opening windows. These will open fully to give you an alternative means of fire escape (dependent on window size) and can slide towards the centre to allow easy external cleaning.

'PRESS' the release clips located on the top and bottom hinges and simply slide the window across for easy external cleaning. The window will automatically realign upon closing.

The release clip is clearly marked with the word 'PRESS' as shown right.

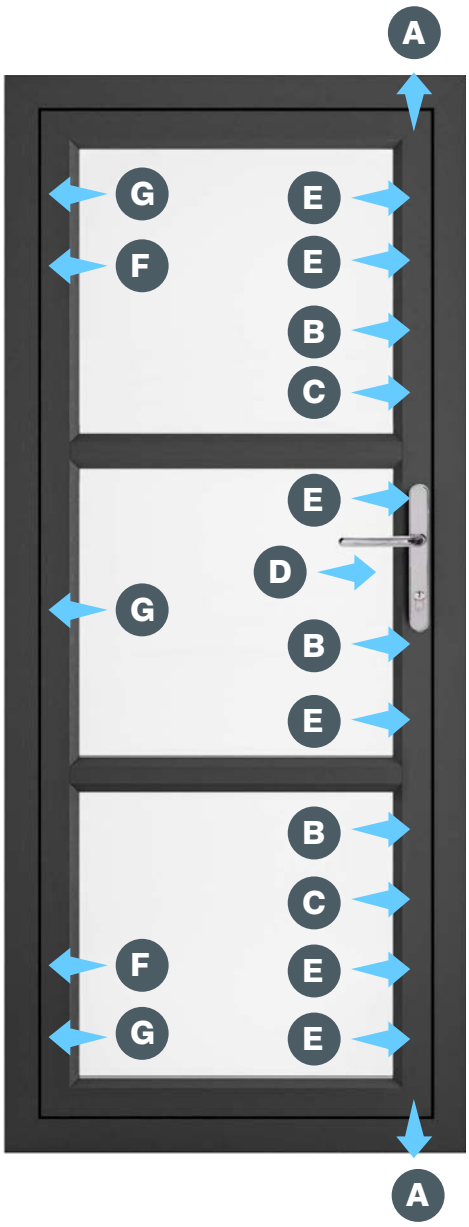
Fire escape / easy clean functionality

* Shoot bolt and night vent functionality are dependent on the dimensions of an opening sash. Therefore small sashes may not have one or both of these functions. Limited night vent locking available on French Casement windows; master sash only on rebated sash French Casements and none on flush sash French Casements.

Up to **14 security points** around the door.

2 x top and bottom shoot bolts.
3 x outer/inner facing hook locks.
2 x dead locks.
1 x centre locking latch.
4/6 x roller cams (dependent on door height).
Plus 2 x anti-jemmy hinge bolts.

BS 7412/PAS24
KM 590739



*Shoot Bolts

Hook Locks

Dead Locks

Centre Locking Latch

Compression Rollers Cams

*Anti-jemmy Hinge Bolts

Standard Pencil Hinge Available in White, Black and Anthracite Grey (Black shown)

Townhouse Lock

As an alternative to the standard locking system, you may wish to consider our townhouse lock option.

The townhouse lock is completed with a traditional escutcheon finger pull. This option includes the same high security cylinder as detailed left.

Yale High Security Cylinder

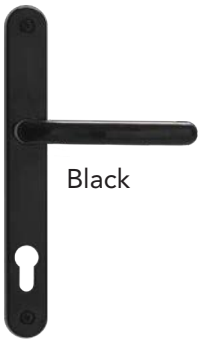
To prevent cylinder manipulation, Ultimate doors are fitted with a 3 star high security Yale cylinder, and for convenience all doors are supplied with 5 keys as standard.

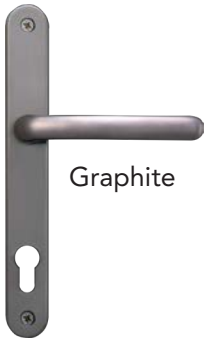
*Anti-jemmy hinge bolts and shoot bolts are optional extras.

Door Furniture Options.

Standard Handle Finish Options

White


Black

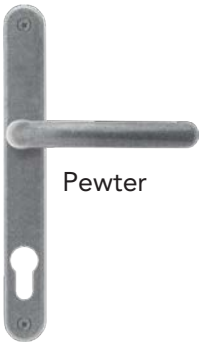

Graphite

Gold

Chrome

Satin

Bronze


Pewter

Antique Black

Rose

Swan Neck
(finishes to match above door handles except Pewter)

Pad Handle
(finishes to match above door handles except Pewter)

Letter Box Options

White

Black

Graphite

Gold

Chrome

Satin

Bronze

Pewter

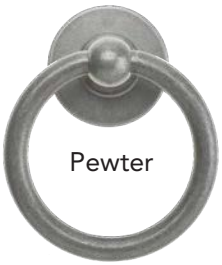
Antique Black

Rose

Door Furniture Options.

Bull Ring Knockers

Our specialist range of Bull Ring Knockers will provide the finishing touches and all important kerb appeal. This functional yet aesthetically pleasing knocker is available in the following finishes.



Victorian and Slim Victorian
Urn Knockers
(finishes to match standard door
handles except Pewter and Rose)

Spire Knocker
(Pewter finish only)

Grade 316 Austenitic Stainless Steel

For areas of the country that are particularly susceptible to increased corrosion such as coastal areas, you have the option of our Grade 316 Austenitic Stainless Steel suite of door furniture. The suite comprises of a handle, door knocker and letter box as featured right.

Offset Pull Bar Handle

Contemporary door styles can be enhanced further with the addition of Grade 316 Austenitic Stainless Steel offset pull bar handles.

You have a choice of 3 bar lengths, 1800mm, 800mm and 400mm.

Door Furniture Options.

For period style doors, the below ornate furniture is available.

Monkey Tail Inline Lever/Lever
Available in Forged Black (pictured)
and Hardex Pewter

Regal Handle
Available in Forged Black (pictured)
and Hardex Pewter

Noble Inline Lever/Lever handle
Available in Forged Black (pictured)
and Hardex Pewter

Doctors Knocker available
in the following finishes.

Black
Graphite
Gold
Chrome (shown)
Bronze
Anthracite Grey

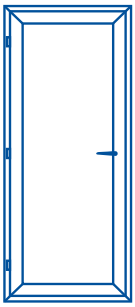
Escutcheon Finger Pull
(finishes to match standard door
handles except Satin and Pewter)

Decorative Door Knobs available in
the following finishes.

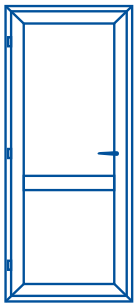
White
Black
Graphite
Gold
Chrome
Satin
Bronze
Pewter (shown)
Antique Black

Product: Casements Windows
with French Doors
Colour: Cream

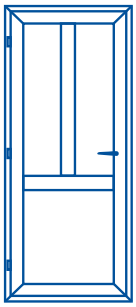
OMNIA Door Styles.



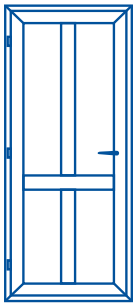
Yeldham



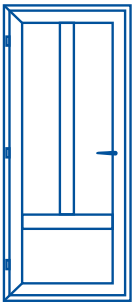
Cornard



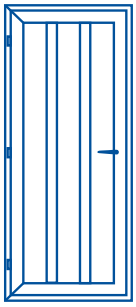
Melford



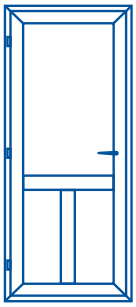
Sudbury



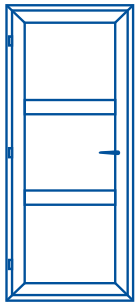
Newton



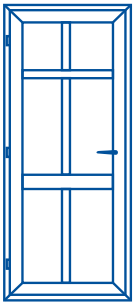
Hedingham



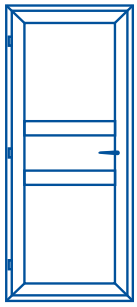
Pebmarsh



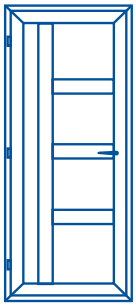
Nayland



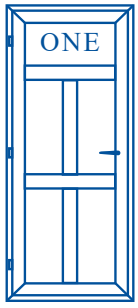
Lavenham



Bures



Brett



Hadleigh

Quality Assurance.

Ultimate products are put through regular stringent tests to ensure a consistent high level of quality, but don't just take our word for it...

The British Standards Kitemark is one of the most well known and respected product certification marks in the world and is your reassurance that BSI has checked that your Ultimate PVC-u windows and doors comply with the latest British Standard.

ISO 9001:2015
FM 33147

Quality Assurance ISO 9001:2015

This certification was awarded for providing a high level of Quality Control systems throughout manufacture, administration, health & safety, and products including that of our suppliers such as profile and hardware. We are required to give BSI unrestricted access to our offices and factories and allow random samples to be selected for testing on a regular basis.

BS 7412
KM 36014

BS7412. PVC-U Windows

A standard for PVC-u windows whereby a series of mechanical and manual tests are carried out to ensure windows against weather performance and durability.

BS 7412/PAS24
KM 36015

Enhanced Window Security (formerly BS7950)

A standard for PVC-u windows whereby a series of mechanical and manual tests are carried out to ensure windows against an accepted level of burglar resistance.

BS 7412/PAS24
KM 590739

Enhanced Door Security

A standard for PVC-u doors whereby a series of mechanical and manual tests are carried out to ensure doors against an accepted level of burglar resistance.

BS EN1279 PT2

KM 37462
AG Glass

BS EN1279 PT2. Sealed Units

A thorough and daily test routine for double glazed sealed units is carried out to ensure certification. Tests prove that sealed units adhere to correct dew point, sealant correctness and desiccant moisture absorbency.

Product: Tilt and Turn Windows Upstairs
Casement Windows Downstairs
Residential Door
Colour: Anthracite Grey

theultimate® collection

OMNIA

Quality Flush PVC-u Windows & Doors

ULTIMATE COLLECTION
GREAT BRITISH WINDOWS & DOORS SINCE 1970

www.theultimatecollection.uk

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