



Optima Windows & Doors

Made to Order Colours

Made to Order Colours are available with white PVC-U internal faces, or foiled on both sides on a complementary base colour for better looking installations.

Cream Base

Cream

Sage Smooth

Claystone

Agate Grey

Pebble Grey

Chartwell Green

Windsor

Tan Base

Irish Oak

Honey Oak Super-Matt

Light Oak

Pyrite

Brown Base

AnTeak

Swamp Oak

Rosewood

Black Brown

Flemish Gold Smooth

White Base

White

Dark Red

Steel Blue

Dark Green

Grey Base

Black Ultra-Matt

Basalt Grey Smooth

Silver D Smooth

Slate Grey Finesse

Hazy Grey Finesse

Slate Grey

Kensington Grey

Anthracite Grey

Buckingham Grey

Anthracite Grey Smooth

Range of Reliable Hardware

Optima can accommodate the very latest in high-security hardware, advanced multipoint locks, keeps and key-locking handles.



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FM 09180
ISO 9001

EMS 86980
ISO 14001

OMS 523157
ISO 45001

BS EN 12608 / PAS 24
PVC-U Profiles -
Enhanced Security
Window System Supplier

BS EN 12608 / PAS 24
PVC-U Profiles -
Enhanced Security
Door System Supplier

BS EN 12608
PVC-U Profiles for the
Fabrication
of Windows and Doors

BS 8529 / PAS 24
Enhanced Security
Composite Door
System Supplier

Official Police Security Initiative



Top
Performance



High
Security



Better
Insulated



Superb Weather
Protection

www.windowmagician.co.uk

The most advanced PVC-U window system on the market

Optima is the fully integrated, award-winning PVC-U window and door system designed to deliver the best of everything.



An award-winning system

Optima is an award-winning system that represents the best the industry has to offer. The system offers impressive design flexibility with either a gently curved frame or clean, contemporary lines that are at home in every type of property. As the independent judging panel said: "This suite of profiles seems to provide an answer to most window needs." When you work with Optima, you'll see what they mean.



Designed to offer the best of everything

Optima was designed from the ground up to be an efficient and easy-to-fit window and door system that looks and performs better than any other system on the market. It has intelligently designed features throughout, which offer a whole new level of technical innovation. It's why Optima gives you a clear competitive edge.



Delivering what the market needs

Whether you work in the domestic replacement, new build, refurbishment, commercial or public sectors, Optima has the features and technical innovation these markets demand. Outstanding aesthetics and design flexibility. Exceptional security. Impressive thermal efficiency. When you want to deliver above and beyond, Optima is the answer. In short, it is the best PVC-U system available today.



The Optima Difference

Better insulated

The 6-chambered outerframe and 5-chambered sash plus bigger glass area means Optima offers excellent thermal performance. It can achieve U-values as low as 0.8 W/m²K and A++ Window Energy Ratings (WER).



Widest choice of ancillaries

Optima has the widest range of ancillaries on the market, including cills, baypoles, accessories and packers. All the design flexibility you need so you can deliver perfect projects every time.



Better drainage

Optima incorporates deeper drainage channels that carry water away quickly and improve weather performance. A system that offers superb long-term durability – and means fewer service call-outs and reduced ongoing costs.



Superb weather protection

The revolutionary centre seals to the outerframe and sash plus the 10mm sash cover deliver enhanced insulation and weather protection. Superb performance, no matter how demanding the conditions.



Widest choice of glazing options

Optima offers a comprehensive range of double and triple glazed options. It's cost-effective too – our triple glazing achieves U-values below 1 without the use of krypton gas. More ways to offer affordable and energy-efficient windows.



Superior security and strength

Optima has features such as a central Eurogroove that gives the sashes greater rigidity and strategic local wall thickening for 35% better screw and hardware retention. Intelligent features that maximise security and strength.



Built to last

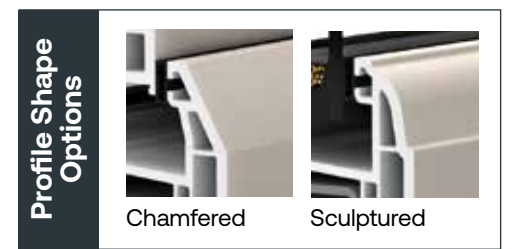
Optima has been designed to be simple to install, and surpasses Building Regulations and PAS 24. It is highly accredited and has Secured by Design approval. A superior-quality system, built for life.



Optima Casement Window

The classic window design with all the options you need.

The Optima Casement Window is suitable for almost any size of aperture or design layout, including bay and bow windows. It is an internally glazed system that can be specified with single top or side hung openers and multi-lights.



Features

- Chamfered or Sculptured edge design
- 24, 28, 36, 40 & 44mm glazing options
- 5-chamber sash (with optional RCM inserts available)
- Outer frame / sash centre seals
- 10mm cover on weather seal
- 6-chamber outer frame (with optional RCM inserts)

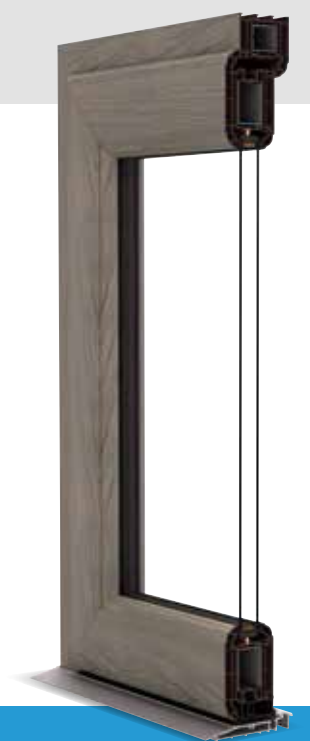
Optima Tilt & Turn Window

A stylish, practical window for high, exposed or difficult access locations.

The Optima Tilt & Turn Window offers superior sightlines and a higher glass-to-frame ratio, which makes it an excellent choice for commercial projects. The reassurance of secure all-round locking delivers a reliable and strong window with superb overall aesthetics due to its elegant and streamlined frame aesthetics.

Features

- Chamfered or Sculptured edge design
- 24, 28, 36, 40 & 44mm glazing options
- Concealed hardware
- Optional sash & outer frame centre seals
- 5-chamber sash
- 5-chamber outer frame with optional RCM inserts available



Optima Residential and French Door

Optima Residential and French Doors offer a perfect match with Optima windows.

Both products have been meticulously designed to offer a wealth of aesthetic and practical options including high-quality functionality, durability, performance, finish and security so you can tailor every project to the most precise of specifications.

Features

- Chamfered or Sculptured edge design
- 24, 28, 36, 40 & 44mm glazing options
- Optional sash centre seals
- 5-chamber open in / open out sash
- Part Q & M compliant

