## MODUS WINDOWS & DOORS



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### **WELCOME**

### Get the complete

package

#### Stunning contemporary looks

Modus windows and doors offer stunning contemporary looks, an unrivalled choice of styles, exceptional energy efficiency and advanced technical design – all in one market-leading package.

Designed to exceed the energy performance standards of current and future Building Regulations, Modus products are accessible to all. They're tomorrow's windows and doors available today.

#### **Add value with Modus**

Looking to upgrade your windows and doors? Modus offers you a wealth of choice, as well as giving you great low-maintenance and high-performance benefits.















Slim rebate

There's a style for

CASEMENT WINDOWS

STANDARD SASH

SLIM REBATE SASH

FLUSH SASH

**TILT & TURN WINDOWS** 

**REVERSIBLE WINDOWS** 

FRENCH WINDOWS AND DOORS

**ENTRANCE DOORS** 

Different window material types traditionally have stereotypical features. Original timber windows had 'flush fitting' opening sashes. Aluminium windows championed thin overlaps of sash and frame (known as rebates) and UPVC windows made features of rebates. Modus abolishes stereotypes.

Modus is available with all three sash styles, to suit your property and your taste. So whether you live in an uber-modern city centre apartment, a leafy suburban semi-detached house or a traditional country retreat, there's a style for you. Choose your style



Fully flush



### A modern

## twist

## get the look to suit your home

Modus standard sash windows offer clean sight lines and a sleek frame design for the ultimate in contemporary UPVC windows. And with a range of colours available in stock and to order, you can get the look to suit your home.



### SLIM REBATE SASH WINDOWS

### Go contemporary



### a modern look and feel

Modus slim rebate sash windows offer clean sight lines with an internally flush finish – perfect for homeowners looking to create a modern look and feel to their home. If you're looking to achieve a high-end modern finish, choose contemporary colours such as dark Anthracite Grey or Moondust Grey.

We offer a range of grey finishes so you can achieve a cool contemporary look. See page 22 for the full range, which includes four stunning grey shades from dark to light tones.





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#### **Complement the style** of your property

Modus flush sash windows offer traditional timber looks, enhanced by a range of realistic woodgrain finishes. Unlike timber, there's no risk of splitting or rotting frames! The aesthetics of your windows can be enhanced with Georgian bars, to perfectly complement the architectural style of your property.



## The clean choice

#### Modus reversible windows

Modus reversible windows have a completely flush sash internally and externally. As the first co-extruded reversible system in the UK, this innovative product delivers enhanced aesthetics as well as being the most thermally efficient in the UK. With a U-value as low as 0.76 achievable with a triple-glazed unit, it is the clear choice for new build and commercial projects.





#### Modus tilt and turn windows

Modus tilt and turn windows feature a stepped sash design that is complemented by a variety of foil options. With no need for steel reinforcements and U-values as low as 0.76 achievable with a triple-glazed unit, it's the clear choice for commercial works.



# ()pen

### up to your ideas

### The design options are plentiful

Modus entrance doors offer you real flexibility. Whether you choose panels or glazing, the design options are plentiful. The contemporary style of Modus frames offers a sophisticated alternative to traditional UPVC doors. You can even create a co-ordinated back door!





### FRENCH DOORS

doors bring a bit of the outside in

Modus French doors utilise the standard sash design to create sleek frames for a modern look. Expand your view onto a garden or terrace area with openings up to two metres wide. Modus French doors are perfect in the summer, when you can open them wide and bring a bit of the outside in.







### **SUSTAINABILITY**

### Made & recycled in

#### The sustainable choice

Our window profiles contain recycled UPVC, and it's an average of 50% recycled content for Modus.

Our Dual Material Extrusion Technology (DMET) ensures post-consumer recycled material is concentrated in the centre of the frames and new, 'virgin' UPVC is used for the outside edges and surfaces, so there's no compromise on exterior finish quality. That's why we can give our frames a longer guarantee than any other leading supplier.

#### Modus just got better

We've made Modus even more sustainable. We now use Neovyn resin, which produces 37% less greenhouse gas in it's production compared to our usual resin, so Modus is the most sustainable window and door system we offer.







**GRANULATION** 

The waste is granulated into a uniform size At this stage rubber from the gaskets is still present



**WASHING & COLOUR SORTING** 

Using a series of water tanks, contaminants are flooded out High speed cameras, UV light and jet of air - filters out the rubber leaving only clean colour sorted PVC-U



**PELLETISATION** 

The PVC-U granules are processed into finished material ready for extrusion



**SEPARATION** 

Using Magnetic processes, metals are separated from the rest of the waste and recycled separately



#### **EXTRUDE FINISHED PRODUCT**

The loop is closed as we manufacture the PVC-U into new profile, frequently to a higher specification than those being recycled The profile will then be fabricated into new window and door frames and installed



SHREDDING

The waste is shredded into processable pieces



#### WASTE COLLECTION

Waste is taken from 3 sources: Post-consumer windows Fabricator off-cuts Bar length

### **SAVE MONEY**

# Save money on heating bills

#### **Advanced technical performance**

Better energy efficiency is one of the main reasons why homeowners replace their windows. So if you've decided to take the plunge, you probably want to ensure you get the best possible performance for your budget. Modus is a window system design that offers better thermal performance than competitors. We're talking U-values as low as 0.76\*, which is much lower than current and future Building Regulations require.

\*with Argon gas. Lower U-values are achievable if required.

#### A++ for energy efficiency

High-performance Modus windows can achieve an A++ BFRC energy rating – which means you can lock heat into your home and reap the benefits of lower heating bills





# Colour your

#### A choice of contemporary and traditional styles

Fashions change. That's why we offer a wide range of timeless colours to suit most tastes and property styles. All colours are available with a white internal finish as standard. Or you can choose to have colour on both sides. Our standard colours are in stock and ready to go. But if you're looking for something special, there are over 25 other colours available to order.



White interior

WHITE WHITE ASH<sup>†</sup>



Both sides



**BLACK ASH** ANTHRACITE **GREY SMOOTH** White interior



GREY WOODGRAIN White interior



ANTEAK White interior

SMOOTH



**AGATE GREY** 

White interior

**SLATE GREY SLATE GREY** WOODGRAIN White interior White interior



MOONDUST WOODGRAIN White interior



#### Included as standard



10-years guarantee on the window and door profiles



5-years guarantee on the glass



2-years guarantee as a minimum on hardware

#### 12-year guarantee

A 12-year frame guarantee\* for total peace of mind more than any other leading supplier.

#### **High-security built in**

All modern, internally-beaded windows are secure, but Modus raises the bar again. Its six-chamber profile design makes frames inherently stronger to prevent twisting under extreme pressure, whilst new door reinforcings further protect against attempted forced entry.

<sup>\*</sup> Applies to white profile only.



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