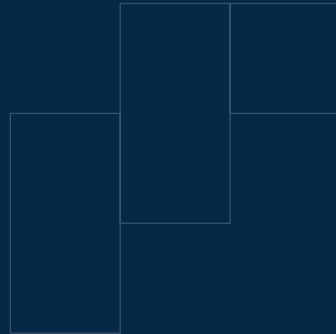


# OMNIA



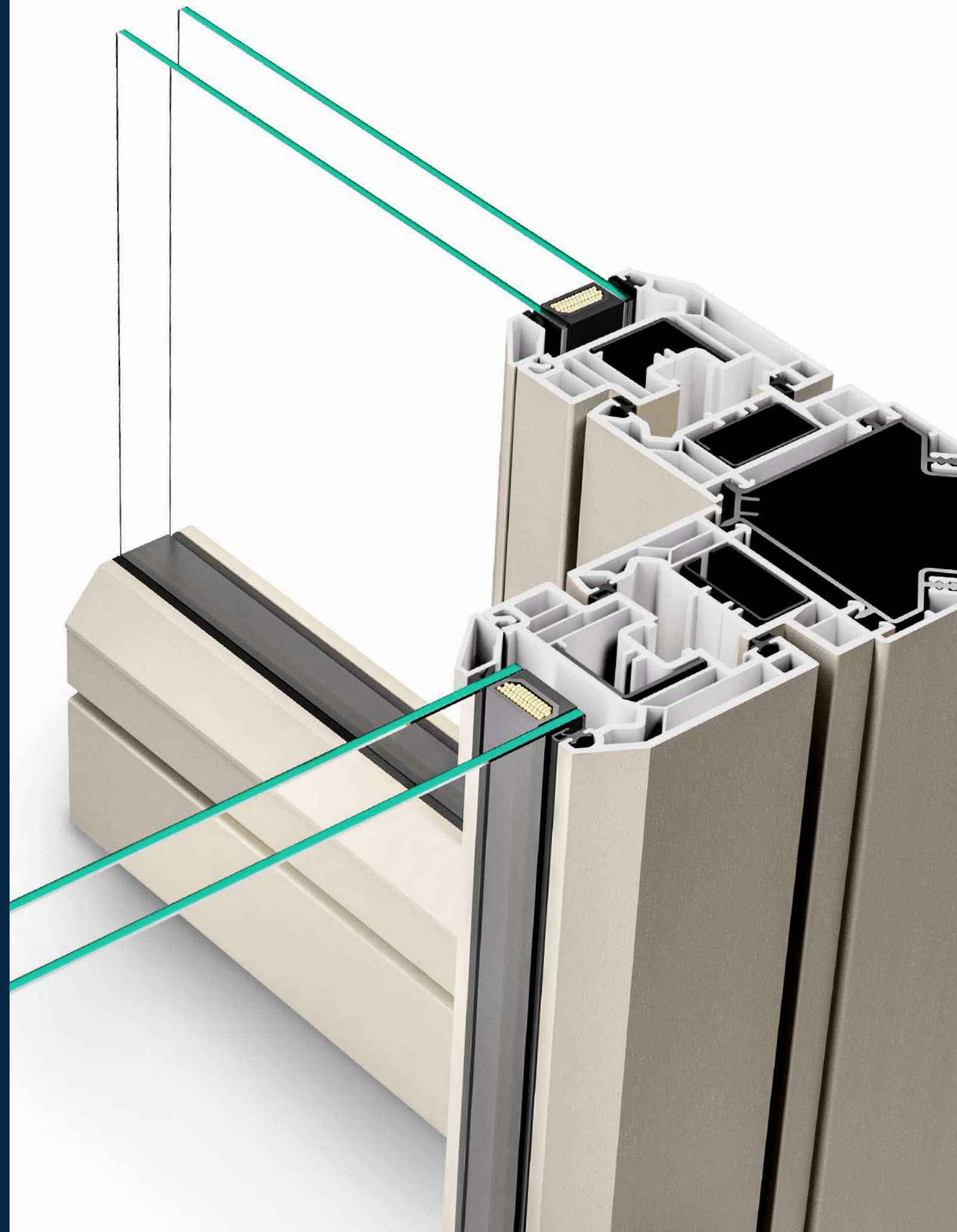
Innovation  
through detail



# Innovation reinvented

This is no ordinary profile system; it's a trailblazing, quantum leap in PVCu fabrication.

A pioneering new suite of extrusions for double flush double rebated windows and doors. Designed by fabricators for fabricators. So you can stand out with high quality, highly-desirable products that satisfy the growing demand for flush windows. Efficiently and with maximum profit.







# A profile that ticks all the boxes

With over 50 years of experience and expertise in engineering innovative window and door systems, VEKA has a name for outstanding quality.

But your reputation is just as important as ours. Which is why we've worked in close collaboration with fabricators to design a product that supports all your manufacturing needs, as well as the aspirations of installers and customers.

OMNIA is designed to deliver:

A pioneering profile for Double Flush, Double Rebated Windows and Doors

Casement Windows, Tilt & Turn, French Doors, Residential Doors

True flush appearance – inside and out

A themed colour palette of foil shades with texture options

Full compliance with 2025 building regulations and beyond

Smart design features that optimize efficiency, manufacture and installation

Market-leading for security and weather performance





# Style without compromise



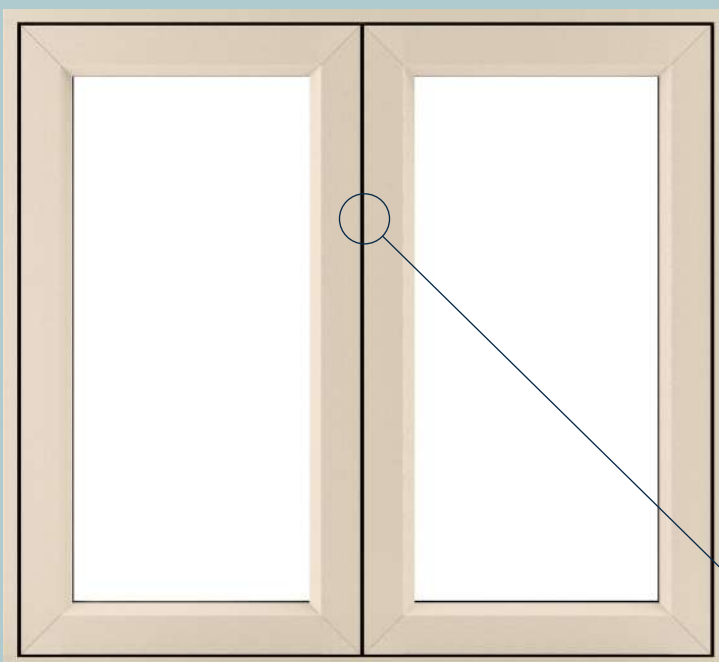
Product:  
Tilt and Turn windows upstairs,  
Casement windows downstairs  
with Residential door  
Colour:  
Anthracite Grey



# Every detail considered.

With OMNIA, the real beauty is in the manufacturing details.

Using insights from leading fabricators, we've produced a comprehensive, true Double Flush suite that blends the time-tested features you expect from VEKA with pioneering thinking that will revolutionise your approach to window fabrication.



### Invisible mullions

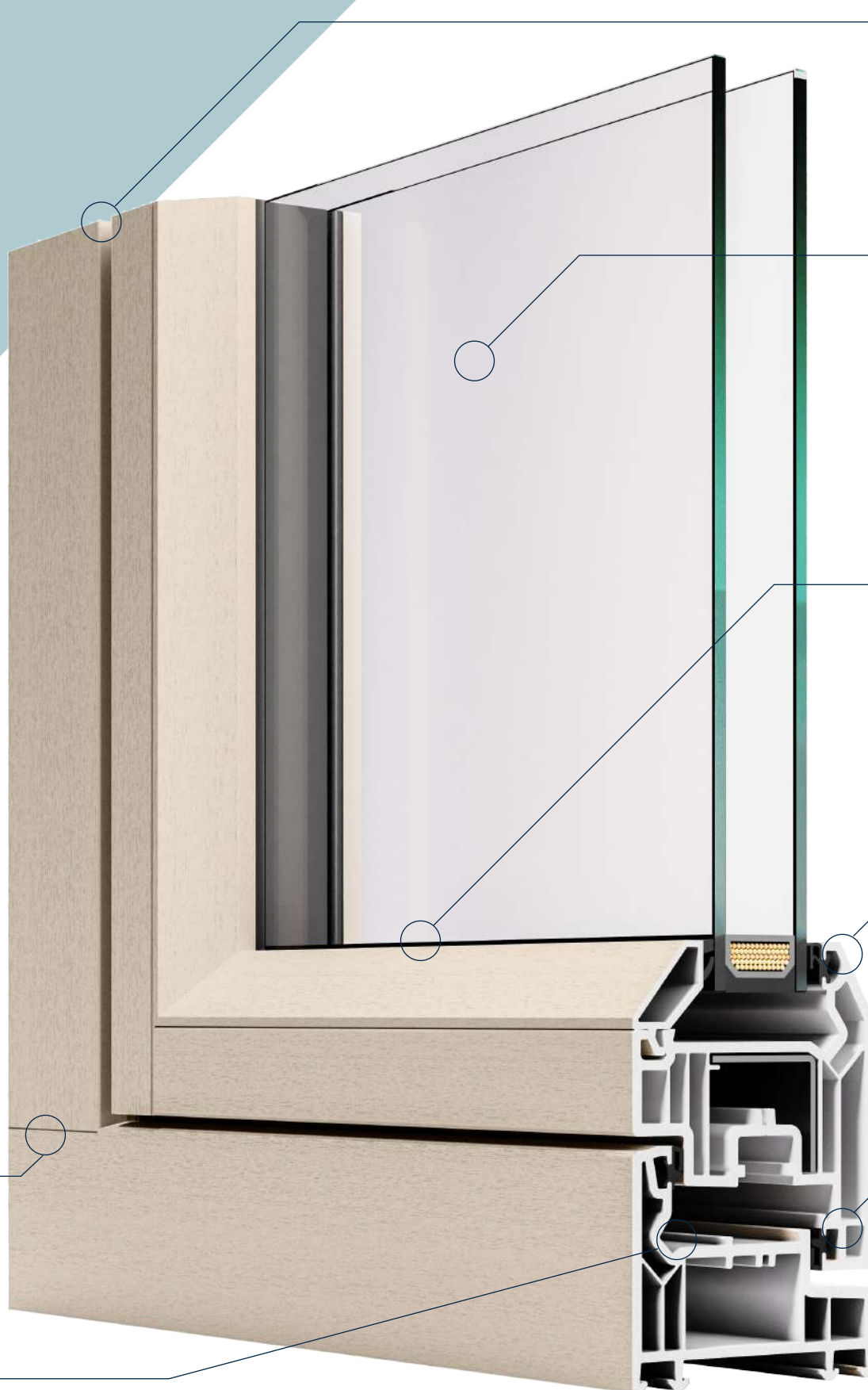
OMNIA windows can be constructed with invisible mullions that preserve the simplicity of the profile.

### Mechanical jointing

OMNIA supports mechanical jointing techniques including Timberweld and our own ProJoin Gen 2.

### Rider block mechanism

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



### 70mm frame depth

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

### U Value as low as 0.79

OMNIA casements promise superior standards of energy saving, weather protection and acoustic performance. The system is vacuum glass compatible and promises excellent thermal properties when glazed with triple (0.79 W/m<sup>2</sup>K) or double (1.2 W/m<sup>2</sup>K) glazed units.

### Beading options

OMNIA is compatible with our standard beading. However, it also has the option of classic putty and rebated glazing beads for applications that demand a more traditional-looking profile.

### 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.



Product:  
Tilt and Turn Window  
Residential Door  
Colour:  
Black Ulti Matt

# Outstanding performance.

It goes without saying that OMNIA is designed with the highest industry standards in mind.

The profile has been rigorously tested to ensure it meets industry norms for security and weather performance, and features the latest kitemarks.

### Weather performance

Tested to BS BS6375 parts 1, 2 & 3.

### Enhanced security

PAS 24

### Thermal performance

As low as 0.79 U Value

### Do you need an energy performance calculation?

Ask a member of the VEKA Technical Team about our BSI notified and BFRC certified tool, WinDoPlan. It can help you to generate accurate SELs/DSELs in accordance with BFRC and notified U-Values for CE Marking in accordance with EN 14351.



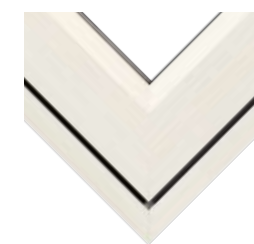


# Colour, covered.

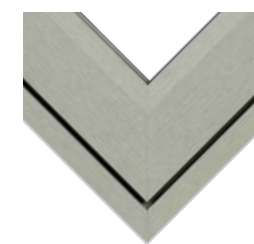
Our colour palette has three distinctive moods that are designed to appeal to every taste and enhance every style of masonry.

Grains and finishes are also available to add texture, so your windows and doors stand out for all the right reasons.

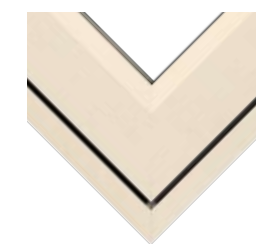
## Colours



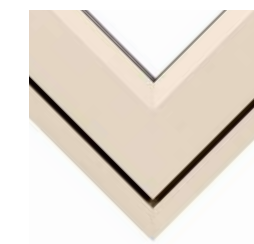
White



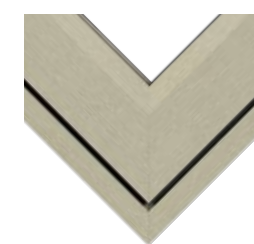
Agate Grey



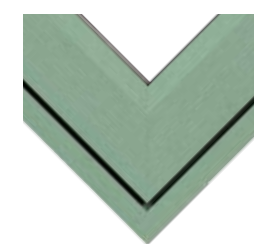
Cream



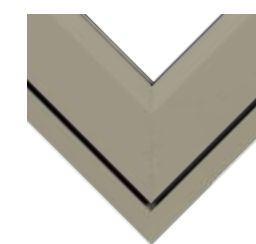
Claystone  
◇ NEW



Pebble Grey



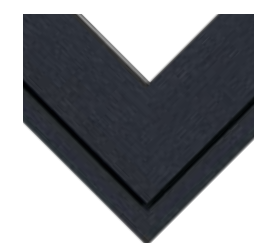
Chartwell Green



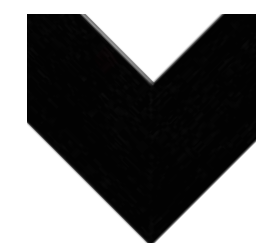
Sage Green  
◇ NEW



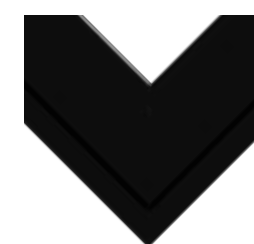
Anthracite Grey  
(Smooth)



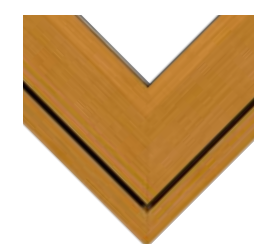
Anthracite Grey  
(Grained)



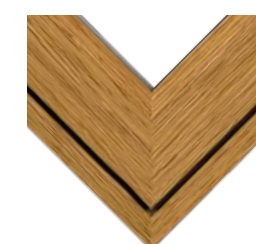
Beck Brown



Ulti Matt Black  
◇ NEW



Irish Oak



Ginger Oak  
◇ NEW

Our full MTO offer is available to view in our Variations brochure  
Colours are for illustration purposes only, we highly recommend requesting a swatch before placing an order  
\*\*White internal face

Colour	Sides	Base	Similar RAL
PX White	1	White	9010
PX White	2	White	9010
Cream	1	White	9001
Cream	2	White	9001
Cream/White**	2	White	9001/9010
Claystone ◇ NEW	1	White	N/A
Claystone/White ◇ NEW	2	White	N/A
Agate Grey	1	White	7038
Agate Grey/White**	2	White	7038/9010
Pebble Grey	1	White	7032
Pebble Grey/White**	2	White	7032/9010
Chartwell Green	1	White	6021
Anthracite Grey	1	White	7016
Anthracite Grey	2	Grey	7016
Anthracite Grey/White**	2	White	7016/9010
Beck Brown	1	White	8022
Beck Brown	2	Grey	8022
Beck Brown/White**	2	White	8022/9010
Anthracite Grey Smooth	1	White	7016
Anthracite Grey Smooth	2	Grey	7016/9010
Irish Oak	2	Grey	1011
<b>New MTO Colours</b>			
Ginger Oak ◇ NEW	MTO	MTO	N/A
Sage Green ◇ NEW	MTO	MTO	N/A
Ulti Matt Black ◇ NEW	MTO	MTO	N/A





Product:  
Bay windows, Casement  
windows and Residential door  
Colour:  
Anthracite Grey





# OMNIA

by *imagine* a VEKA plc brand

Images are for illustration purpose only. We reserve the right to change product specification at any time.  
Due to the limitations of the printing process we recommend that an accurate colour swatch is requested prior to ordering.  
The company cannot accept any responsibility for colours or images shown in this brochure.  
All information within this brochure is correct at time of going to print.

