THE ART OF DESIGN

SPECTRAL





Style with substance

Introducing

SPECTRAL

An exclusive material developed by VEKA Group which will revolutionise the PVCu windows and doors industry.

This innovative surface uses groundbreaking patented technology to create an ultrasmooth, ultramatt finish that has unrivalled performance benefits.

More than just a fashion fad, a matt finish is now as popular as a textured surface and is the choice for modern and stylish projects. It has been the most popular preference for architects and designers for years, but this sophisticated aesthetic is now in demand by insightful, style-conscious consumers.

Ultramatt surface technology

When developing SPECTRAL, we began by looking at you. We understand that you need original products that not only look great, but offer exceptional performance.

SPECTRAL uses next generation surface technology to create an extraordinary finish that simply cannot be matched by any other matt PVCu surface on the market.

Highly durable, SPECTRAL is extremely scratch resistant and anti fingerprint. This special surface is also resistant to UV light, extreme weather conditions and harsh chemicals.

Dirt can be wiped away with ease for a product that stays beautiful for longer than the average laminate.

SPECTRAL reflects less light than most 'flat matt' finishes, generating an ultramatt appearance that absorbs rather than reflects light. This unique interaction with light creates a denser, richer quality of colour for a unique appeal.



SMOOTH AND VELVET LIKE TO THE TOUCH,

SPECTRAL

FEELS JUST AS GOOD AS IT LOOKS.



VEKA

Exclusive to VEKA

Refined, elegant and durable



High resistance to UV light

Velvet like surface



Anti fingerprint





Available in four MTO colours



High resistance to extreme weather



High resistance to scratches

Reflects less light than other matt surfaces





High resistance to harsh chemicals



Can be used with other colours from the VEKA Group Variations range



Easy to clean



Innovative ultramatt technology

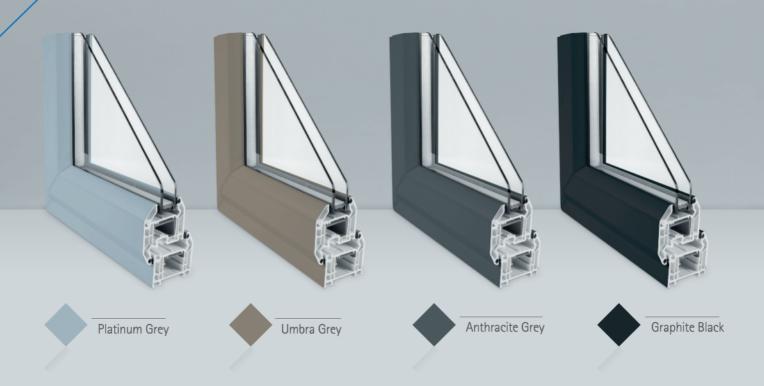
Fully recyclable

Colour

SPECTRAL is available in four sophisticated shades – Platinum Grey, Umbra Grey, Anthracite Grey and Graphite Black. These specialist colours are made to order with a four week lead time.

You can choose to laminate one or both sides of your product. One sided laminates will be manufactured on a White base profile, or if you're laminating both sides, you can select a White, Brown or Caramel base.

SPECTRAL can also be used in conjunction with other colours from the VEKA Group Variations range. For example, you can select a Variations White Woodgrain on the internal face and SPECTRAL in Anthracite Grey on the external face.





M70

With its clean bevelled design M70 offers the contemporary look that consumers demand.

With slimmer sightlines and leading thermal performance, M70 offers an alternative to aluminium and timber with the advanced performance associated with PVCu. This 70mm fully integrated multichambered system includes steel reinforcement for additional durability, security and thermal efficiency.

S - SPECTRAL is only available on bevelled or flat surfaces.

LAMINATION CHART

103364 82mm Tilt N Turn Sash







102296 82mm Z Mullion







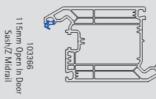








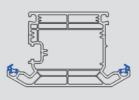




102297 68mm T Mullion



103367 115mm Open Out Door Sash/T Midrail



102298 68mm Z Mullion



For more information or to order a SPECTRAL or Variations swatch book, contact us on:

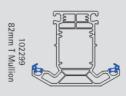
01282 716611

salesenquiry@veka.com

veka.co.uk

107154 28mm Bevelled Glazing Bead







System 10

Offering complete versatility with a clean, contemporary appearance System 10 is a fully integrated 70mm system featuring a modern bevelled design.

This technically advanced multichambered system includes steel reinforcement for advanced performance with added security and thermal benefits.

S - SPECTRAL is only available on bevelled or flat surfaces.

LAMINATION CHART

95mm Z Transom / Slim Door Sash

705515

705510 110mm Door Sash Open In

110mm Door Sash Open Out

702504 95mm T Transom

56mm Outerframe 701501

701502 72mm Outerframe

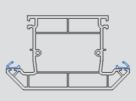


702503



70mm T Transom





10 year



702506 70mm Z Transom



66mm French Overlap

703509 79mm Tilt & Turn Sash



703508 75mm Internally Beaded Sash



707429 28mm Bevelled Glazing Bead





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FlushSash Window

The perfect option when looking for traditional styling with modern PVCu performance, FlushSash sits true to the frame, offering the traditional understated elegance of timber.

Crafted using high specification VEKA or Halo profile, with a choice of mechanical or fully welded joints, FlushSash is as versatile as it is beautiful. It has a host of modern benefits including a multichamber internal construction for energy efficiency, robust security features and weatherproofing.

S - SPECTRAL is only available on bevelled or flat surfaces.

LAMINATION CHART





VEKA Matrix Fully Sculptured





Halo System 10

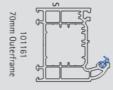


Halo Rustique



72mm Outerframe

70mm T Transom & French Mullion





702503 70mm T Transom

70mm T Transom & French Mullion

61mm Flush Sash

28mm Sculptured Glazing Bead (Flush Sash Only)

707432

703810

702533











61mm Flush Sash

28mm Sculptured Glazing Bead (Flush Sash Only) 707432

109130 Slim Sight Line Mullion Cover

703810

















Common Profiles

























70mm T Transom &

French Mullion 702533

102261 64mm T Mullion









Slim Sight Line Mullion Cover

109130







701591 68mm Outerframe

703592 68mm Reversible Sash

702593 100mm T Transom





Fully Reversible

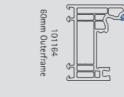
This fully integrated multichambered system includes steel reinforcement for superior quality, security and energy efficiency.

The VEKA Fully Reversible window has a contemporary bevelled rebate design whereas the Halo variant sits flush to the frame. Ideal for multistorey properties, the 180 degree reversible opening mechanism pivots within the axis of the hinge without protruding into the room to allow easy, safe and secure cleaning of the external glass from the inside of the property.

S - SPECTRAL is only available on bevelled or flat surfaces.

Halo Fully Reversible





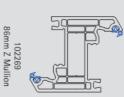
70mm Reversible Sash



VEKA Fully Reversible











701501 56mm Outerframe

709066 Weatherbar

707429 28mm Bevelled Glazing Bead













565

565

107168 28mm Bevelled Glazing Bead

102268 86mm T Mullion



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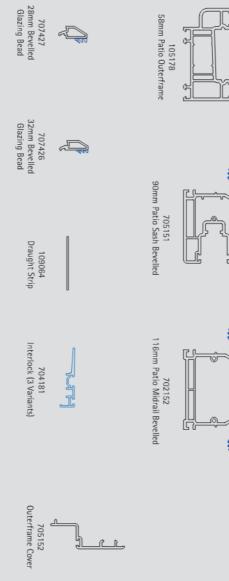


Patio Door

The Imagine Patio Door offers stylish design together with a host of technical features for advanced functionality, security and performance.

The Imagine Patio Door is available with a choice of bevelled or sculptured sashes and a range of optional configurations, allowing it to be tailored to any application.

S - SPECTRAL is only available on bevelled or flat surfaces.



709112 Sash Cover In-Line Patio Door







Bi-Fold Door

This pioneering Bi–Fold Door offers elegant and understated aesthetics with a wealth of technical advancements for operational functionality, weather performance and security.

The Imagine Bi-Fold Door has a completely flush finish and a range of optional configurations allowing it to be tailored to any application.

S - SPECTRAL is only available on bevelled or flat surfaces.

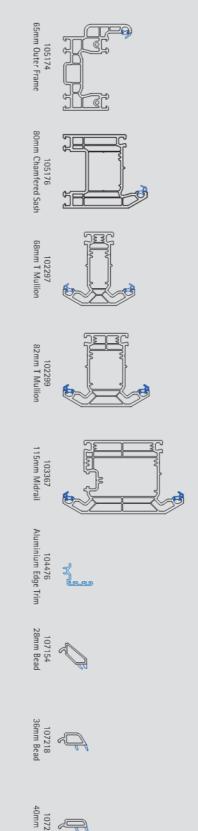


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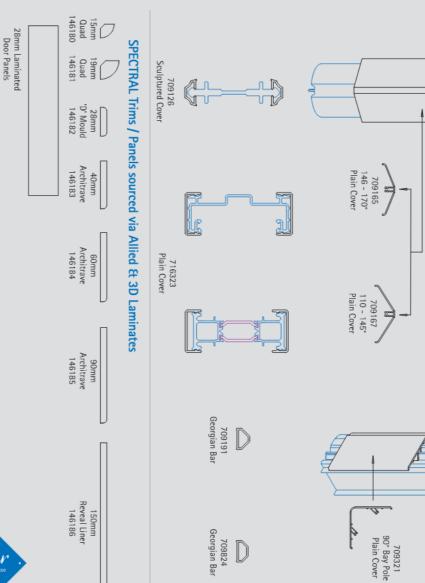
Ancillaries

We offer a wide range of ancillaries that can be laminated to match your profile colour perfectly.

From coupling covers, to cill end caps, to frame extensions and more, our comprehensive range of laminated mouldings is fully compatible with all systems and products in this brochure, providing the perfect professional finish to any installation.

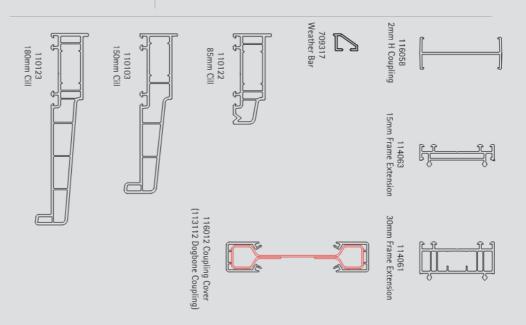
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LAMINATION CHART



709824





709164 110 - 145° Plain Cover

709163 146 - 170° Plain Cover

Bay Covers

SPECTRAL

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.

