

# 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.

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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.

SPECTRAL



SPECTRAL

*at a glance*

# VEKA

Exclusive to VEKA

Refined, elegant and durable



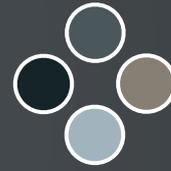
High resistance to UV light

Velvet like surface

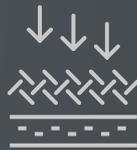


Anti fingerprint

10 YEAR guarantee



Available in four MTO colours



High resistance to scratches



High resistance to extreme weather

Innovative ultramatt technology



High resistance to harsh chemicals



Reflects less light than other matt surfaces



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



Easy to clean



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.



Platinum Grey



Umbra Grey



Anthracite Grey



Graphite Black



## 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.

10 year guarantee

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

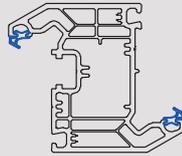
01282 716611

[salesenquiry@veka.com](mailto:salesenquiry@veka.com)

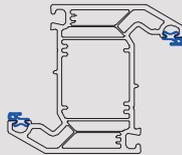
[veka.co.uk](http://veka.co.uk)

## LAMINATION CHART

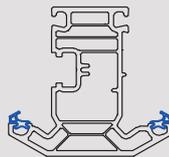
103364  
82mm Tilt N Turn Sash



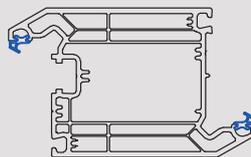
102296  
82mm Z Mullion



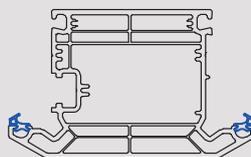
103365  
76mm Casement Sash/T Mullion



103366  
115mm Open In Door Sash/Z Midrail



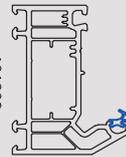
103367  
115mm Open Out Door Sash/T Midrail



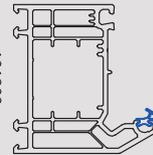
107154  
28mm Bevelled Glazing Bead



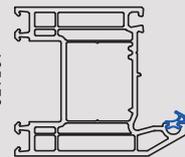
101308  
59mm Outerframe



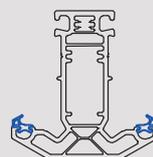
101309  
67mm Outerframe



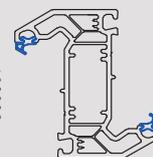
105176  
80mm Outerframe



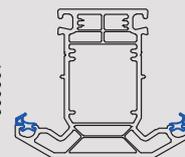
102297  
68mm T Mullion



102298  
68mm Z Mullion



102299  
82mm T Mullion





## 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.



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

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## LAMINATION CHART

95mm T Transom 702504		56mm Outerframe 701501	
95mm Z Transom / Slim Door Sash 705515		72mm Outerframe 701502	
110mm Door Sash Open In 705510		70mm T Transom 702503	
110mm Door Sash Open Out 705511		116mm Midrail 702505	
79mm Tilt & Turn Sash 703509		70mm Z Transom 702506	
66mm French Overlap 705807		75mm Internally Beaded Sash 703508	
28mm Bevelled Glazing Bead 707429		61mm Flush Sash 703810	
		28mm Bevelled Glazing Bead Flush sash 707427	



## 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.

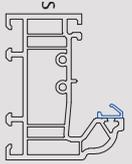
Crafted using high specification VEKA or Halo profile, with a choice of mechanical or fully welded joints, FlushSash is as versatile as it is beautiful. It has a host of modern benefits including a multichamber internal construction for energy efficiency, robust security features and weatherproofing.

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

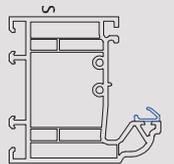


### LAMINATION CHART

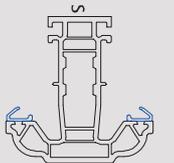
#### Halo Rustique



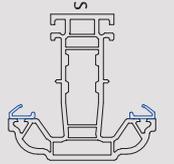
701531  
56mm Outerframe



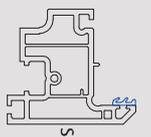
701532  
72mm Outerframe



702533  
70mm T Transom Et French Mullion



702533  
70mm T Transom Et French Mullion



703810  
61mm Flush Sash



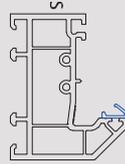
707432  
28mm Sculptured Glazing Bead (Flush Sash Only)



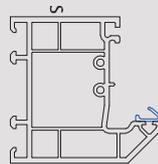
109130  
Slim Slight Line Mullion Cover

#### Common Profiles

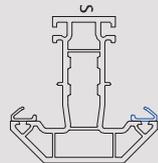
#### Halo System 10



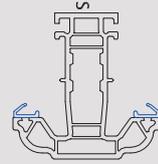
701501  
56mm Outerframe



701502  
72mm Outerframe



702503  
70mm T Transom



702533  
70mm T Transom Et French Mullion



703810  
61mm Flush Sash



707432  
28mm Sculptured Glazing Bead (Flush Sash Only)

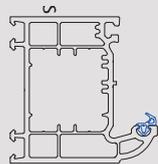


109130  
Slim Slight Line Mullion Cover

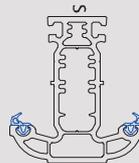
#### VEKA Matrix Fully Sculptured



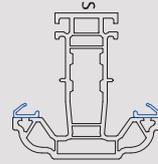
101160  
56mm Outerframe



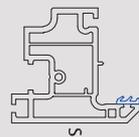
101161  
70mm Outerframe



102261  
64mm T Mullion



702533  
70mm T Transom Et French Mullion



703810  
61mm Flush Sash



707432  
28mm Sculptured Glazing Bead (Flush Sash Only)



109130  
Slim Slight Line Mullion Cover



## 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 multi-storey 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.



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

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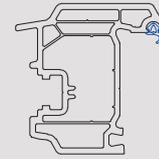
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## LAMINATION CHART

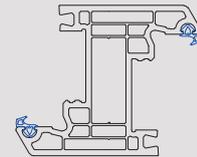
### VEKA Fully Reversible



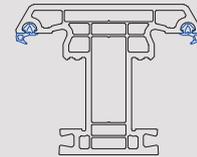
101164  
60mm Outerframe



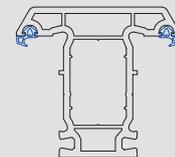
103324  
70mm Reversible Sash



102269  
86mm Z Mullion



102268  
86mm T Mullion

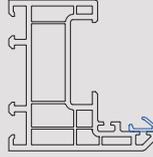


102124  
76mm False Mullion

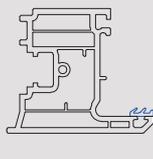


107168  
28mm Bevelled  
Glazing Bead

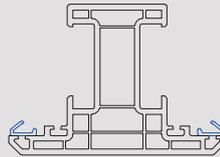
### Halo Fully Reversible



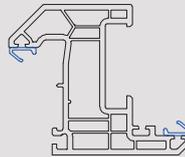
701591  
68mm Outerframe



703592  
68mm Reversible Sash



702593  
100mm T Transom



703594  
84mm Z Transom



701501  
56mm Outerframe



709066  
Weatherbar



707429  
28mm Bevelled  
Glazing Bead

imagine

Patio Door

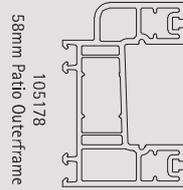
The Imagine Patio Door offers stylish design together with a host of technical features for advanced functionality, security and performance.

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.

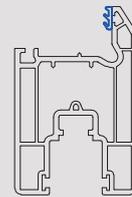
S - SPECTRAL is only available on bevelled or flat surfaces.

LAMINATION CHART

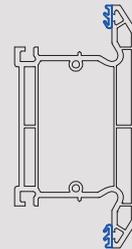
In-Line Patio Door



105178  
58mm Patio Outerframe



705151  
90mm Patio Sash Bevelled



702152  
116mm Patio Midrail Bevelled



707427  
28mm Bevelled  
Glazing Bead



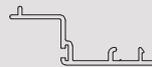
707426  
32mm Bevelled  
Glazing Bead



109064  
Draught Strip



704181  
Interlock (3 Variants)



705152  
Outerframe Cover



709112  
Sash Cover



imagine

## 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.

10 year  
guarantee

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

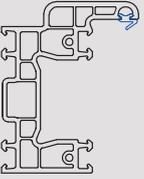
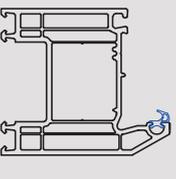
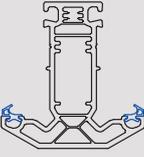
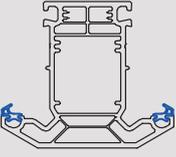
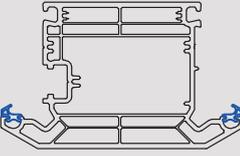
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## LAMINATION CHART

### Bi-Fold and Flush Door

65mm Outer Frame	105174	
80mm Chamfered Sash	105176	
68mm T Mullion	102297	
82mm T Mullion	102299	
115mm Midrail	103367	
Aluminium Edge Trim	104476	
28mm Bead	107154	
36mm Bead	107218	
40mm Bead	107228	



imagine

## Ancillaries

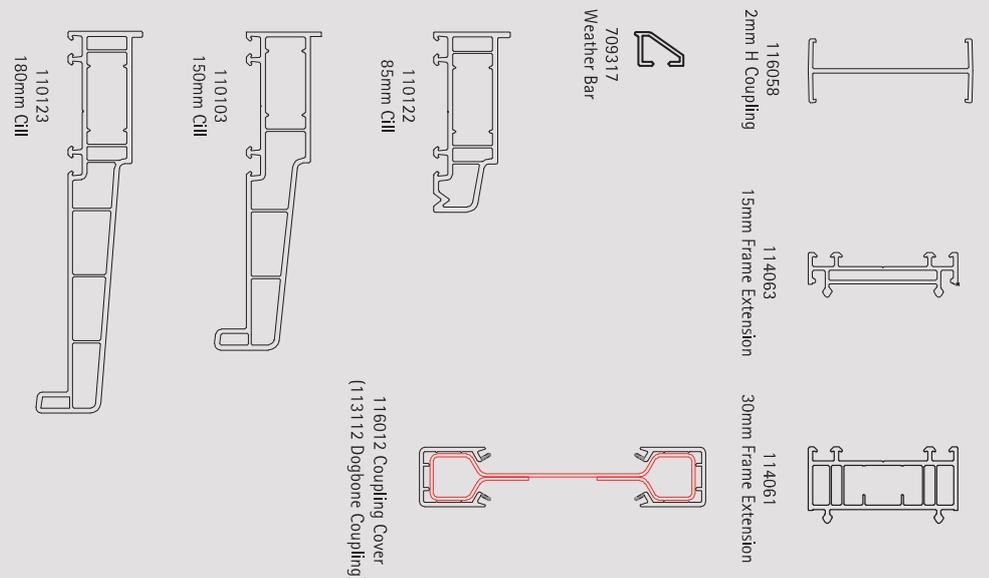
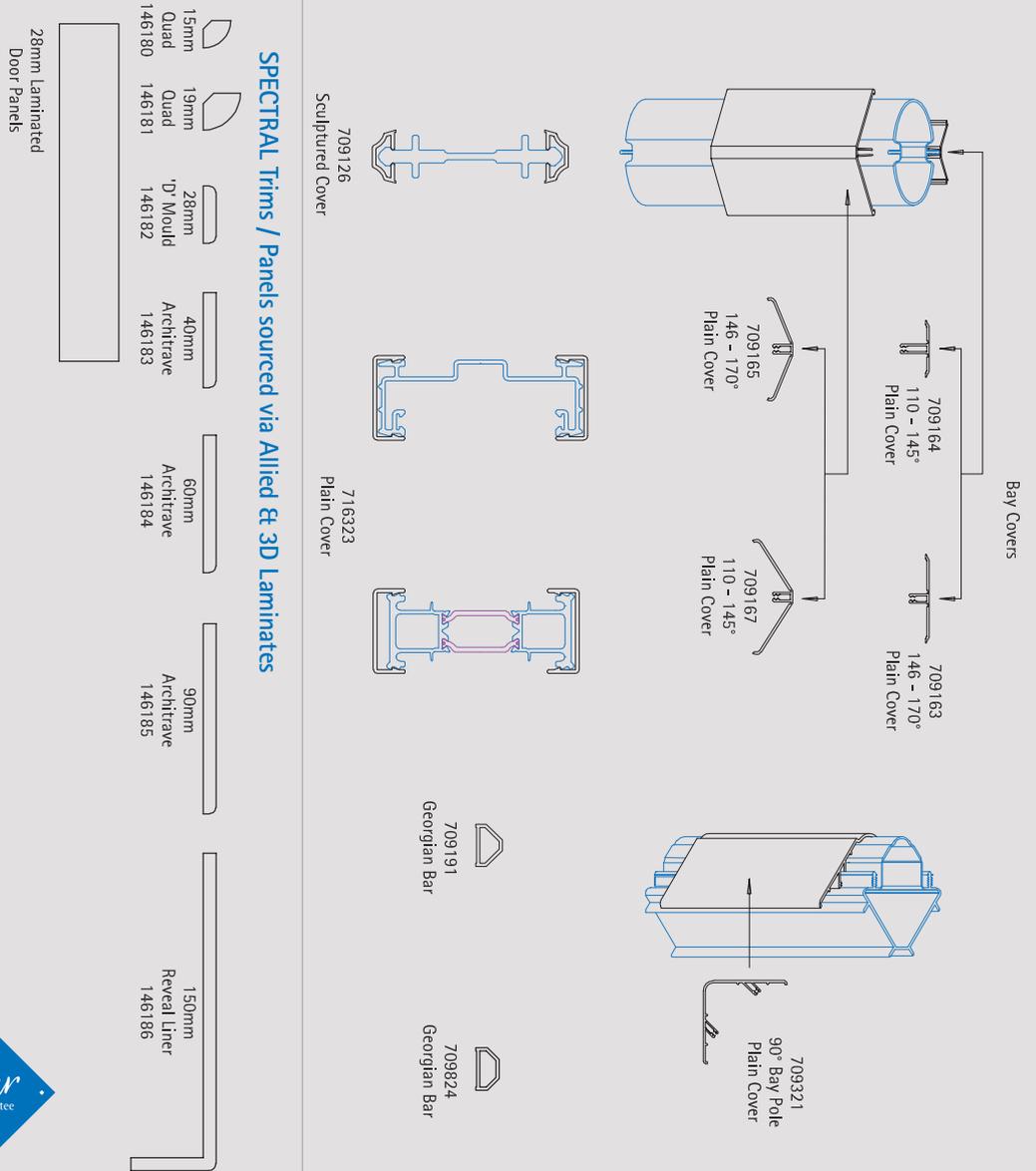
We offer a wide range of ancillaries that can be laminated to match your profile colour perfectly.

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.

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



## LAMINATION CHART



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BB11 5DA

Tel: 01282 716611  
salesenquiry@veka.com  
www.veka.co.uk

## SPECTRAL

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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.

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FOR NOW  
FOR THE FUTURE  
FOR LIFE