

Visoglide Aluminium Sliding Doors

Panoramic glass that glides, supplied direct to your door

Smart Systems authorised brand

10-year guarantee

Free UK mainland delivery on all orders

Premium aluminium, delivered.

WELCOME

Open up to new ideas

SmartaView is a UK supply only specialist in premium aluminium glazing. We supply genuine Smart Systems doors, fully fabricated to your sizes and specification, ready for your builder or installer to fit.

No showroom overheads. No hard sell. Just precision made British aluminium, honest live pricing, and the biggest panes of glass your opening can take.

Supply only

Made to measure

Live pricing online

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Every door is made to order. Configure your sizes, colour and options live at smartaview.com with instant pricing and VAT shown both ways.



Why SmartaView

Most premium aluminium doors are sold through showrooms with deep markups baked into every quote. We do it differently. Direct from the British fabricator to your door, with transparent pricing online and the same product the showrooms sell. Just without the showroom.



Live online pricing

See the exact price as you configure. No callback, no waiting for a quote.



No showroom margin

Direct from the fabricator. Same premium product, materially better price.



Made in Britain

Every door is fabricated in the UK using genuine Smart Systems aluminium.



Free UK delivery

Free mainland UK delivery on all orders, no minimum spend, kerbside on a pallet.



10-year guarantee

A comprehensive product guarantee, with the security of Smart Systems behind it.



Made to fit

Supplied fully fabricated and glazed, ready for your builder or installer to fit.



Made in Britain



10-Year Guarantee



PAS 24 Tested



Smart Systems



Free UK Delivery



Live Pricing

Aluminium vs uPVC

For years, uPVC was the default choice for doors. Aluminium has fast become the desired choice for discerning homeowners, and the differences go well beyond looks.



Longevity

Aluminium does not rot, rust or warp. With basic care, frames last 40 to 50 years, roughly double the life of uPVC.



Strength

A naturally strong, low density metal carries big panes on very slim, sturdy frames and shrugs off extreme weather.



Security

Inherent rigidity plus multi point shootbolt locking gives proven resistance to forced entry, tested to PAS 24.



Energy efficiency

Polyamide thermal break technology resists heat transfer, exceeding the energy performance requirements of current UK Building Regulations.



Slim sightlines

Less frame, more glass, for maximum daylight and an uninterrupted connection to the garden.



True value

Aluminium costs more than uPVC upfront, but it lasts far longer, stays secure and holds its colour. The smarter long term investment.

Energy efficiency and Building Regulations

With energy bills high, thermal efficiency matters more than ever. Every system we supply uses innovative polyamide thermal barrier technology to keep warmth where it belongs.

Window energy ratings

Glazing is assessed by the British Fenestration Rating Council on an A to G scale covering the frame material, frame design, glass and every other component. Building control requires doors to achieve a U-value of 1.8 or lower, or a Window Energy Rating of E or better. Every door we supply comfortably clears that bar.

Document L

Part L of the Building Regulations defines how energy efficient buildings should be and sets standards to reduce CO2 emissions. Every door we supply satisfies Document L for both refurbishment and new build applications.

Document Q

Document Q brings security to the forefront for new homes, requiring doors made to a design proven by test to meet the security requirements of PAS 24. Our doors are tested and approved.



Your building control sign off needs evidence of compliance. We supply the product documentation your installer or Local Authority Building Control will ask for.

THE SYSTEM

The Visoglide range

Visoglide Plus sliding doors maximise light and provide fantastic views of your outdoor space. They open and close with ease, remain smooth and secure, and give the most unobstructed view whether open or closed. Large panes simply move to the side, stacked one behind the other, which makes them brilliant where space is limited.

- ✓ Beautiful slim 53mm sightlines for panoramic glass
- ✓ Large panes glide effortlessly, stacking one behind the other
- ✓ Lightweight, low maintenance and smooth in daily use
- ✓ Soft close upgrade so doors settle smoothly and quietly
- ✓ Double and triple track options for two, three or four sashes
- ✓ Standard or slimline meeting style where sashes overlap
- ✓ Threshold can be recessed into the floor where the situation allows
- ✓ Sashes up to 250kg carry seriously big glass
- ✓ Corner configurations for wraparound openings
- ✓ Multi point locking with secure, comfortable handles

→ **Configure yours and see live pricing at smartaview.com** · sales@smartaview.com



53mm

SIGHTLINES

1.6

U-VALUE W/M²K

2500mm

MAX HEIGHT

250kg

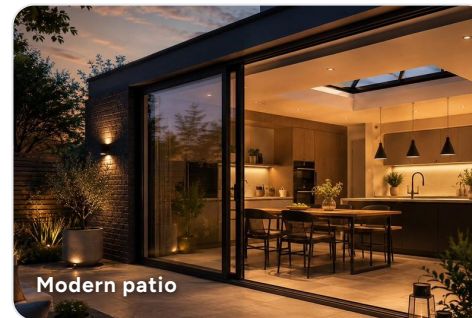
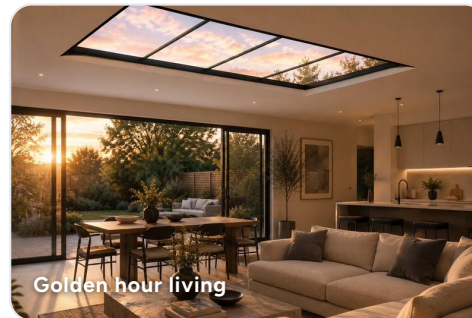
MAX SASH

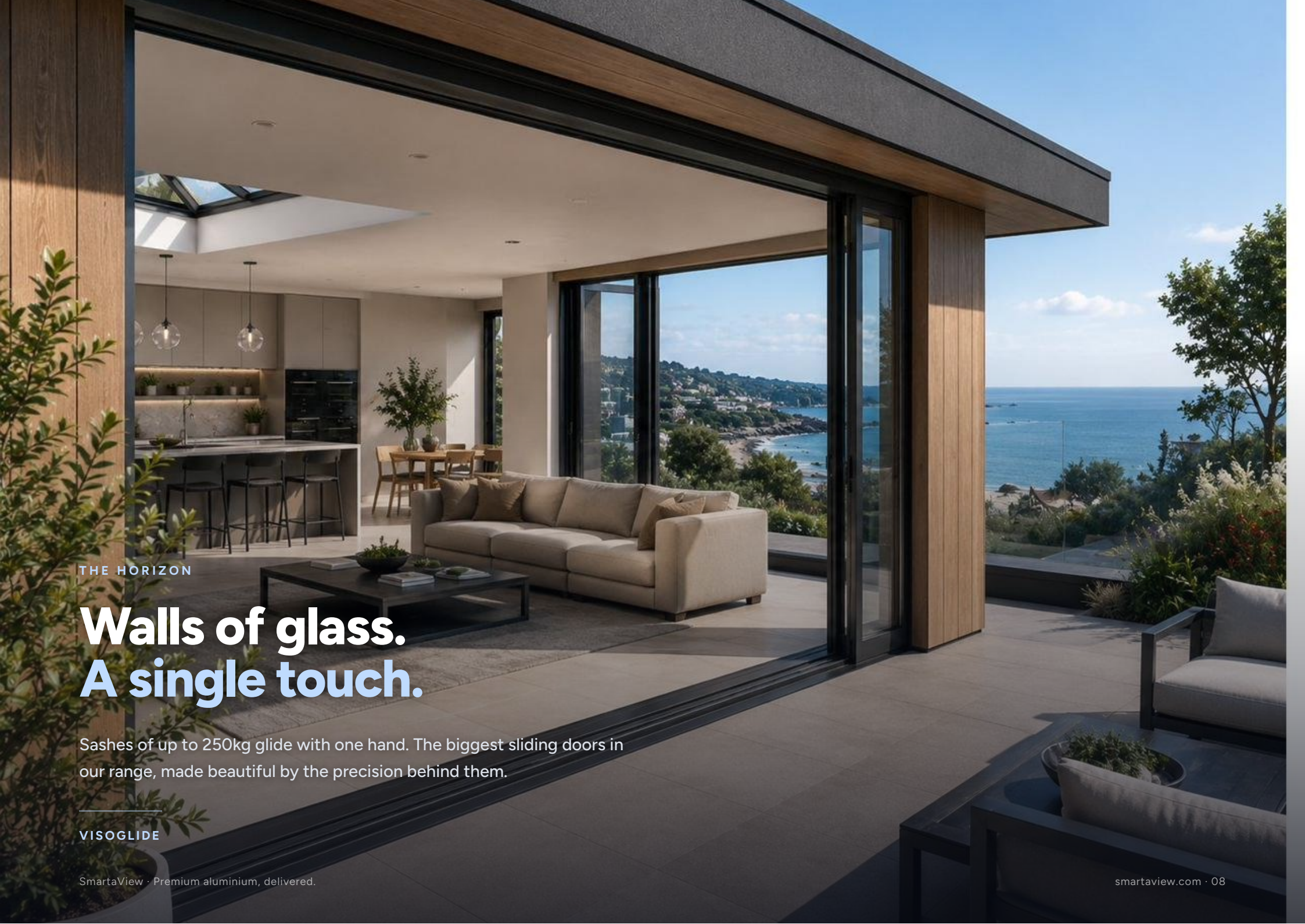
38mm

GLAZED UNITS

Real homes, real doors

Visoglide makes sense where the view does the talking. From south Welsh coastlines to suburban gardens, here are a few of our favourite places it has come to life.





THE HORIZON

Walls of glass. A single touch.

Sashes of up to 250kg glide with one hand. The biggest sliding doors in our range, made beautiful by the precision behind them.

VISOGLIDE

SmartaView · Premium aluminium, delivered.

smartaview.com · 08



THE LIGHT

Where the horizon does the talking.

Just 53mm of frame at the slim interlock. Everything else is glass, light and view, from morning coffee to sunset on the water.

SLIM BY DESIGN

Technical specification

System	Smart Systems Visoglide Plus
Material	Thermally broken aluminium, powder coated
Sightlines	53mm slim interlock
Frame depth	100mm (117mm outer frame, 83mm interlock)
U-value	1.6 W/m²K
Glazing	38mm double or triple glazed units
Max sash height	2500mm per sash
Max sash width	Within height and weight limitations
Max sash weight	250kg per sash
Tracks	Double and triple track for 2, 3 or 4 sash layouts
Security	Multi point locking, tested to PAS 24
Guarantee	10-year guarantee



Independently certified

PAS 24
SECURITY TESTED

Doc L
CERTIFIED

Soft close
OPTIONAL UPGRADE

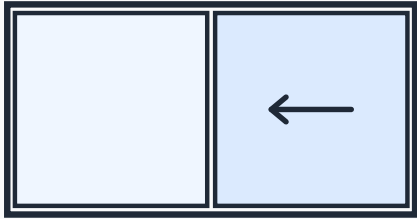
Dual
COLOUR OPTION

Multipoint
LOCKING

3 + 4
SASH LAYOUTS

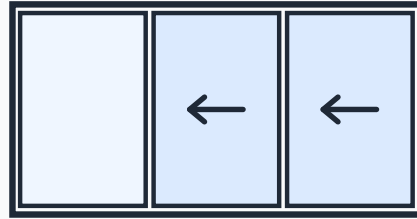
Configure it your way

Sliding doors open and close in line, with the large panes stacking one behind the other. Choose fixed and sliding panes to suit how you use the space, on double or triple tracks for two, three or four sash layouts.



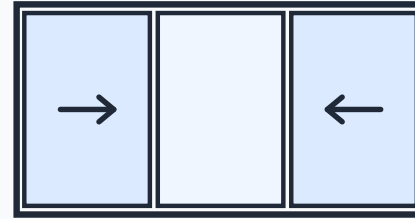
Two panes

One fixed pane, one slides for a clean, simple opening



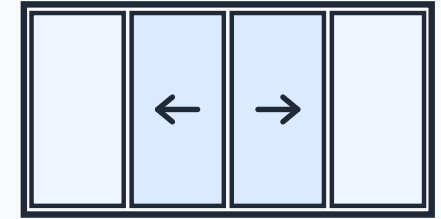
Three panes

Two sliding panes stack behind one fixed pane



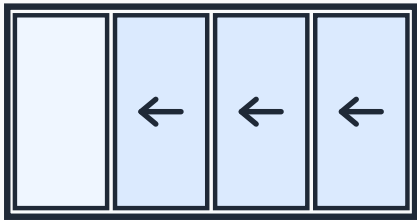
Three panes

Centre fixed, both outer panes slide to meet it



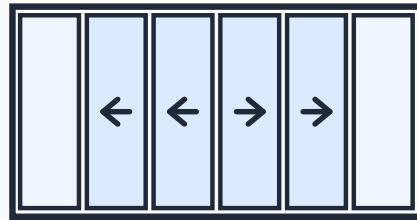
Four panes

Centre pair slides open to each side



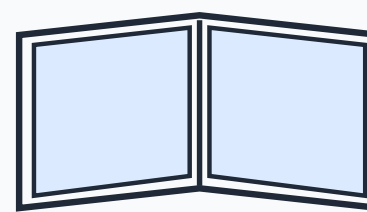
Four panes

Three panes stack behind one on a triple track



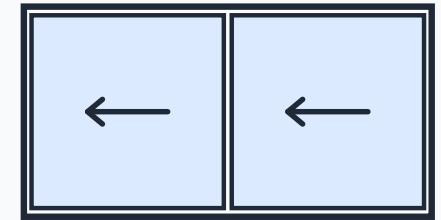
Six panes

Grand opening with panes stacking to both sides



Corner

Sashes meet at the corner for a wraparound view



In line

Both panes slide for a fully flexible opening

A selection of popular layouts. These are just example designs, speak to us about further configuration options for your opening.

→ Build your sliding door layout at smartaview.com · sales@smartaview.com

Tracks, thresholds and glazing

Double and triple tracks



Track options for two, three or four sash layouts, with a standard or slimline meeting style where sashes overlap. Where the situation allows, the threshold can be recessed into the floor for a flush transition.

Soft close upgrade

Doors settle smoothly and quietly without you even noticing their presence, a small luxury you feel every time.

38mm double or triple glazed units

Every Visoglide is supplied fully glazed with deep 38mm sealed units in double or triple glazing. Choose the glass to suit each room:



Clear

Maximum light and an uninterrupted view through to the garden.



Obscure

Privacy where you need it without losing daylight, ideal for street facing rooms.



Solar control

Filters heat from strong sun, keeping south facing rooms comfortable all summer.



Acoustic

A laminated layer softens noise from busy roads, flight paths and lively gardens.



Self cleaning

A coated surface breaks down dirt with daylight and rinses clean with the rain.



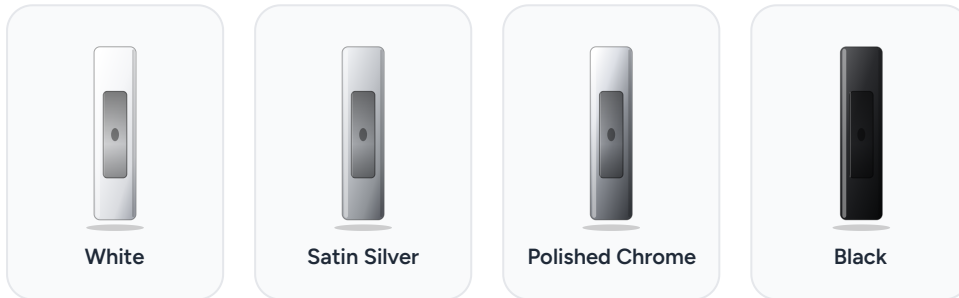
Triple glazed

An extra pane for the warmest, quietest rooms, available where the sash depth allows.

Handles and hardware

Door furniture has a big impact on the finished look. Every Visoglide comes with a sliding pull handle as standard, engineered for a secure, comfortable grip on big, heavy panes.

Sliding pull handle, standard



How sliding hardware works

The standard pull handle sits flush within the sash profile, with a recessed grip for a comfortable, hidden pull. Multi point locking engages along the full sash height when closed, drawing the sash firmly into the interlock and the head and sill of the frame.

Precision top and bottom rollers carry the full weight of the sash, even on heavy triple glazed units up to 250kg, while a deep interlock between sashes keeps everything rigid and secure.

All standard hardware is UK sourced, fully PAS 24 compliant and high quality as standard. Premium upgrades are available on the next page.

Hardware upgrades

Want something a little different or higher end? Choose from a curated range of upgrade hardware in heritage shapes, premium finishes and coastal grade materials. Configured on the product page, so the price updates live with your selection.



PERFORMANCE

Lift and slide gear

Lift the handle to release the sash from its seal, glide effortlessly even on the largest panes, then drop it down for a secure, fully weather sealed close.



COASTAL

Marine grade satin steel

316 marine grade stainless steel resists corrosion in salty air, the natural choice for seaside locations.



DESIGNER

Long T-bar pull

A sculptural full height pull handle, ideal as a statement on tall sliding panes facing a courtyard or terrace.

Lift and slide explained

A premium gear option that releases the sash from its weather seal when you lift the handle, so very large panes glide with minimal effort, then re-engage with a firm seal when you drop the handle.

Slim interlock upgrade

For the slimmest possible mid frame where sashes overlap. The default standard interlock works beautifully, the slim option pushes glass to glass aesthetics even further.

→ See all hardware options live at smartaview.com · sales@smartaview.com

BUILT IN SECURITY

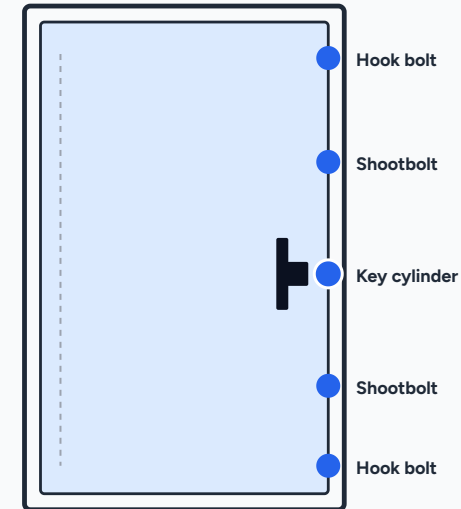
Security and locking

Sliding doors look effortless, but the strength behind them is anything but. Multi point locking engages along the full sash height, deep interlocks keep sashes rigid and secure, and aluminium frames stay precise under heavy loads year after year.

- ✓ Security tested and approved to PAS 24:2016
- ✓ Multi point locking engaging along the full sash height
- ✓ Precision rollers under heavy loads up to 250kg
- ✓ Deep interlocks keep sashes rigid and secure when closed
- ✓ Internally glazed for added peace of mind
- ✓ Compliant with Document Q for new build security

Cylinder upgrades

Upgrade to a 3 star Kitemark TS007 cylinder with anti snap, anti pick and anti drill protection. Cylinders are independently tested by the Master Locksmiths Association to Sold Secure Diamond standard, the highest grade in domestic cylinder security.



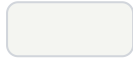
FINISHES

Life is better in colour

Frames are powder coated for a durable, low maintenance finish in standard or non standard colours, including metallic, textured and dual colour options where one shade runs outside and another inside.

Standard colours

Stocked shades, priced on the page



White



Black



Anthracite Grey

Sensations

Textured matt finishes with a subtle grain



Velour White



Frost White



Dune



Sand



Caramel



Mars Red



Basque Red



Sienna Brown



Cocoa Brown



Chestnut Brown



Silver Grey



Diamond Grey



Platinum Grey



Desert Grey



Antique Grey



Vulcan Black



Obsidian Black



Provence Green



Olive Green



Antique Green



Amazon Green



Steel Blue



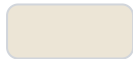
Ocean Blue



Sky Blue

Cotswold

Soft heritage shades inspired by the English countryside



Burford White



Bourton Cream



Bibury Steam



Bath Stone



Cheltenham Stone



Fairford Tile



Moreton Ground



Painswick Stone



Tetbury Field



Wotton Olive



Chedworth Green



Cotswold Green



Westonbirt Leaf



Stroud Sky



Slad Stone

Naturals

Classic solid colours for every style of home



White



Off White



Cream



Brown



Dark Brown



Grey



Dark Grey



Anthracite Grey



Dark Red



Dark Blue



Dark Green



Textured Anthracite

Alchemy

Metallic finishes that shift beautifully in the light



Golden Beach



Gold Pearl



Bronze



Steel Grey



Storm Grey



Silver Grey



Titanium Grey

Colours are indicative, screens and print vary, so ask us about swatches before ordering. Custom RAL shades are priced on application with your quote back within 48 hours.

HOW IT WORKS

Buying from SmartaView

Skip the showroom margin and the hard sell. Configure your doors online, see the price update live, and have them delivered direct.



THE SMARTAVIEW PROMISE

- ✓ 10-year guarantee
- ✓ Free UK mainland delivery on all orders
- ✓ Live online pricing with VAT shown both ways
- ✓ Genuine Smart Systems profiles, made in Britain

Questions? Email sales@smartaview.com or browse the full range at smartaview.com

FOUR SIMPLE STEPS

1

Configure online

Choose your sizes, colour, glass, threshold and hardware on the product page. Pricing updates live as you go, with VAT shown both ways.

2

Place your order

Pay securely online or speak to us by phone or email if you need a hand with a more complex layout.

3

We make it

Your doors are fabricated to order in the UK using genuine Smart Systems aluminium profiles.

4

Delivered to site

Free UK mainland delivery on all orders, ready for your builder or installer to fit.

Ready to make your space?

Configure online with live pricing, or email us for help with a more complex layout. We reply within one business day.

sales@smartaview.com

[Configure online →](#)

at smartaview.com



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