

## WITH THE WIDEST CHOICE IN THE UK, KAT MAKES IT HOME







# A wide choice, easy access and a huge range of colours in PVC or aluminium and two week delivery anywhere in the UK and Ireland.

KAT has been manufacturing sliding patio doors in the UK for almost two decades and we are recognised as the premier supplier in the UK and Ireland.



We are proud to offer the widest range of patio doors available anywhere. Our comprehensive range includes VEKA PVC, Kawneer Aluminium and Schüco Aluminium with a wide range of colour options to choose from. KAT patio doors are strong and secure and all doors with external locking are fitted with 3-star diamond rated security cylinders with Kitemark. All doors can meet the specification for PAS24:2016 enhanced security performance of window and door sets, backed up with a 10-year guarantee.



KAT patio doors are designed, tested and manufactured to the highest standards.



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Not only do we boast an aluminium patio door that's packed with features, but we can also offer our proven PVC patio door with a number of key design features in its own right. The **VEKA PVC Sliding Patio Door** continues to be the highest specification and most installer friendly in the industry. It is virtually maintenance free and offers high energy efficiency having been tested to severe weather conditions. Choose from a wide range of colours to complement your home.

#### **Door colour options**



In addition to these stock colours, ask about our wide range of RAL colours which are available.



#### **Key features**

- Hercules 'self-levelling triple roller system' (sash weight up to 160kg)
- 2, 3 and 4 pane twin track options
- 3-star diamond rated security cylinder with Kitemark
- Manufactured in accordance with BS6375 performance of windows and doors.

#### **Additional features**

- Choice of easy access low threshold which is Part M compliant
- Can meet specification for PAS24 enhanced security performance of door sets
- Midrail option to include a letterbox.

#### **Door hardware**

Exclusive to KAT, available in Gold, Brushed Steel,
 Chrome, Anthracite Grey, White and Black.









**Kawneer Aluminium Patio Doors** are perfect for huge glazing spaces with each panel up to 3m wide.

The inherent load bearing capacity of aluminium allows patio doors to be made with a higher percentage of glass area than other materials, allowing more natural light into your home.

For your added security, a Pentalock 5 point enhanced security lock is fitted to all doors and a 3-star diamond rated cylinder to doors with external locking.

Inline sliders are perfect for applications where it is desirable not to have door leaves open in or out of a room and they offer a far larger glass area than a set of French doors or bifold alternatives.

# **Door colour options**



#### **Anodised**

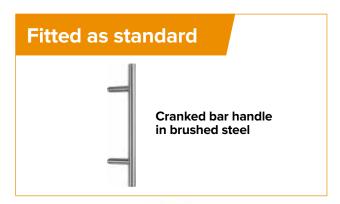


# **Key features**

- Industry leading weather resistance
- 400mm cranked bar handle in brushed steel
- Pentalock 5 point enhanced security lock
- Choose from 7 colours, including dual colours
- Black Anodised finish available
- Rigid aluminium sections allow for more glass and therefore more light in your home
- Option of 2, 3 and 4 panel doors
- Adjustable tandem rollers to ensure sashes run smoothly
- Stainless steel wheels and tracks
- 10-year guarantee.

## **Options**

- 1000mm cranked bar handle in brushed steel to inside
- 400mm or 1000mm cranked bar handle in brushed steel to outside to match internal side
- PAS24:2016 enhanced security
- Pentalock lever and cylinder to outside
- Midrail.









The **KAT Triple Track Patio Door** has all the features of a Twin Track with the added benefit of a third track, allowing a 66% opening aperture, by comparison with 50% on the Twin Track.

It's a brilliant alternative to a bifolding door for large openings in houses, luxury apartments and commercial buildings.

### **Door colour options**



#### **Anodised**



Have you considered an anodised paint finish for an area of high traffic or marine environment?

KAT manufacture **Kawneer Inline and Lift & Slide Patio Doors** in a Black Anodised finish, suitable for coastal locations.

#### **Key features**

- Industry leading weather resistance
- Pentalock 5 point enhanced security lock
- 400mm cranked bar handle in brushed steel
- Choose from 7 colours, including dual colours
- Black Anodised finish available
- Rigid aluminium sections allow for more glass and therefore more light in your home
- Option of 3 or 6 panel openings
- Each panel up to 3m wide
- Adjustable tandem rollers to ensure sashes run smoothly
- Stainless steel wheels and tracks
- 10-year guarantee.

# **Options**

- 1000mm cranked bar handle in brushed steel to inside
- 400mm or 1000mm cranked brushed steel bar handle to outside
- PAS24:2016 enhanced security
- Pentalock lever and cylinder to outside
- Doors can be opened from either end allowing greater flexibility.







The **KAT Kawneer Lift & Slide Patio Door** is a multi-configuration system that allows you to specify and design the most suitable solution for your project.

The sliding glazed panels offer the optimum solution for allowing light into the room space, with the minimum of interruption from the aluminium frame. The sliding panel door operates within its own track so no space is required outside or inside, immediately adjacent to the doors. The system is available with fixed lights or sliding panels and is manufactured with the highest quality fittings ensuring reliability and comfortable operation.

**KAT Kawneer Lift & Slide Patio Doors** benefit from an even smoother and lighter operation and enhanced weather resistance properties compared with inline doors.

# **Key features**

- Industry leading weather resistance
- Brushed steel Lift & Slide handle to inside
- Choose from 7 stock colours, including dual colours
- Black Anodised finish available
- Multi-point locking
- 2, 3 or 4 panel openings
- Stainless steel wheels and tracks
- Door sashes span up to 3m wide and 2.5m high
- 10-year guarantee.

### **Door colour options**



## **Options**

- Brushed steel Lift & Slide handle to outside
- Finger pull to outside.

#### **Anodised**







With the KAT Kawneer Lift & Slide Patio
Door, a system of levers and adjustable
tandem rollers lift the sliding panel away
from the frame, ensuring your door panels
glide smoothly and evenly. Door panels can
be left in a semi-locked position
midway along the track for ventilation.









# SCHÜCO LIFT & SLIDE TWIN AND TRIPLE TRACK ASS70HI

**PATIO DOORS** 

KAT manufactures **Schüco Patio Doors**, arguably the most respected aluminium system in the world. Architects, designers and those seeking the ultimate in design, performance and quality choose Schüco. It is a name recognised globally, synonymous with high quality and engineering.

The sophisticated roller and track technology gives ultra smooth operation even where supersized sliding panels are installed.

### Safety and security

KAT patio doors are designed to discourage even the most determined intruder. We fit a 3-star diamond rated lock cylinder with Kitemark to all doors with external locking.

#### **SmartClose**

The SmartClose option smoothly slows the door down as it is closing and is automatically drawn into the outer frame.



See our SmartClose video at www.katuk.co.uk/videos/schuco-smartClose

#### **Door hardware**



Our Schüco Patio Door hardware can be manufactured in austenitic steel which is a marine grade finish for coastal applications.

# **Key features**

- Choose from a wide range of colours
- Capable of spanning wide openings with few upright sections
- Perfect for swimming pool enclosures or where the view is optimum
- 3-star diamond rated cylinder on doors with external locking
- Lift & Slide handle internally
- Option of 2, 3 and 4 panels
- Twin or Triple Track.

## **Options**

- Lift & Slide handle externally
- Finger pull externally
- SmartClose soft-closing
- Marine grade 10-year guarantee.







The sophisticated roller and track technology gives ultra smooth operation even where supersized sliding panels are installed.

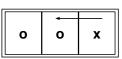


# Aluminium patio doors opening configurations:

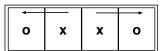




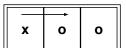
#### Duo Rail 3 Pane



Duo Rail 4 Pane









Triple Track 3 Pane

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x	X	x

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#### Triple Track 6 Pane

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## **PATIO DOORS**

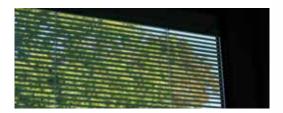
**VEKA PVC KAWNEER ALUMINIUM SCHÜCO ALUMINIUM** 

#### Also available:

- Bifold Doors
- Entrance Doors
- Flat Roof Lights
- Lantern Roofs
- Box Sash Windows
- Aluminium Windows



If you are looking for a considered having blinds fitted inside the double glazed unit?



## **Key features**

- Maintain privacy whilst allowing light in
- Wide range of colours
- Dust free, hygienic and maintenance free
- Made to bespoke sizes and fit perfectly within the 2 panes of glass
- Easy to operate
- 5-year guarantee for internal parts
- Suitable for door sashes up to 1200mm wide.

















Call: **01625 439666** Visit: www.katuk.co.uk Email: enquiries@katuk.co.uk