







# **BIFOLD DOORS**

# Bifold doors in PVC, Kawneer Aluminium and Schüco Aluminium

Bifold doors offer the perfect house to garden solution for many home owners. They really do open up a property and let the light flood in.

We take your security seriously and fit 3-star diamond rated cylinder locks to all of our KAT Bifold Doors.



WITH THE REASSURANCE OF TOP QUALITY BIFOLD DOORS, KAT MAKES IT HOME



# **Key features**

- An impressive range of colours
- Stylish, exclusive to KAT, Vanguard handles with 10-year guarantee
- A fold-flat 'D' handle which lies flush on the door, engaging shootbolts when locked closed
- 3-star diamond rated cylinder with Kitemark
- Weather tested to BS6375
- Virtually maintenance free
- Can meet specification for PAS24 enhanced security performance of door sets
- Trickle vent for room ventilation option.

#### **Door hardware**

 Vanguard Master handle exclusive to KAT, available in Gold, Brushed Steel, Chrome, Anthracite Grey, White and Black.





# **Door colour options**



These are KAT's standard door colours, you can choose from hundreds of RAL colours for your bespoke Bifold Door.

# **Threshold options**

- 65mm standard severe weather threshold
- 30mm non-weather rated low threshold
- 15mm room divider.







Low threshold option



#### Bringing the outside in

Whatever the style of your home and the size of your living space, our bifold doors offer you the flexibility to create a home to suit the needs of your family.

KAT's Kawneer Aluminium Bifold Doors are the most thermally efficient bifold doors on the market, with industry leading weather resistance to keep your home warm.

Designed to open in whichever way best suits your style of living. You can choose whether to have all your doors sliding to the left or right, or whether to have a single traffic door to one side for everyday use.

# **Door colour options**



#### **Anodised finish**

Ask us about our Black Anodised marine grade finish, guaranteed for a remarkable 25 years.





#### **Key features**

- · Industry leading weather rating
- Water resistance of 750 pascals, 2.5 times greater than the nearest competitor
- · Choose from 7 colours, including dual colours
- Black Anodised finish available
- Door handle designed by and exclusive to KAT, available in 6 finishes and guaranteed for 10 years
- Discreet locking intermediate handle in 4 finishes –
   Black, White, Brushed Steel and Chrome
- Up to 7 sashes wide in a range of opening configurations
- Slim sightlines
- Delivery in just 2 weeks
- 10-year guarantee.

#### **Options**

- Low threshold
- Single doors and French doors in the same style and colours to complement your bifold doors
- PAS24:2016 enhanced security.







Schüco Aluminium Bifold Doors are regarded as possibly the finest bifold doors money can buy. Every detail from the initial design to how the doors are manufactured, contributes to the ultimate bifold door.

Where many other bifold door systems can be restricted in how they can be incorporated into the overall building design, Schüco doors offer a diverse range of design options enabling most design briefs to be met, particularly in terms of sash size and overall door scale.

Doors can be made taller and wider than other bifold doors, enabling you to create the largest glass panels for maximum light. Our **Schüco Bifold Door** hardware can be manufactured in austenitic steel which is a marine grade finish for coastal applications.

### **Key features**

- German engineering manufactured in the UK by KAT
- Choose from 3 standard colours from stock components:
  - Anthracite Grey Matt
  - Black Matt
  - White Gloss

Or any RAL colour, including dual colours on an extended lead time

- Door heights of up to 3m and 1200mm wide sashes
- Contemporary square bead
- Stainless steel track
- Extra slim 120mm frame interlock
- Ultra light operation to open and close
- Door gasket design unique to Schüco
- Tested to DIN EN 12208 standard for watertightness and DIN EN 10077 standard for thermal insulation.



### **Options**

- 4mm low threshold (body must be sunk into the building detail)
- Trickle vent room ventilation.







#### **BIFOLD DOORS**

**PVC** 

KAWNEER ALUMINIUM SCHÜCO ALUMINIUM

#### Also available:

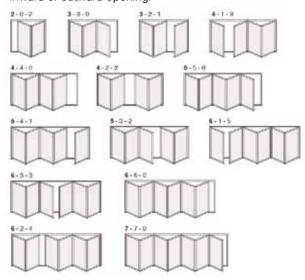
- Patio Doors
- Entrance Doors
- French Doors
- Flat Roof Lights
- Lantern Roofs
- Box Sash Windows
- Aluminium Windows





# **Opening configurations**

There are many configuration options, the most popular of which are shown here. All designs are available as inward or outward opening.





Consider 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.













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