# Folding Door Systems

architectural hardware for glass, timber and aluminium

www.barrier-components.co.uk 01708 891 515



#### **Compack Living 180**°

COMPACK® living is a revolutionary system that reduces door clearance needs and maximizes usable space. Areas around doorways can be redesigned to make more of the room area usable. No more problems of conflict between adjacent doors. The door folds in half against the wall, reducing space needs by 50%. When closed, the door becomes a single element similar to a normal one-piece door. The door closes against a rebate on the two sides and across the top.



Cub Sliding and folding door system for wardrobes and cupboards. The system uses a concealed hinge system that snap the doors into the open and closed positions therefore no channel or floor bolts are required. Hinges are mounted on the rear face of the doors. Available in both 2 door and 2+2 door kits.



Endfold 50/90 Folding door system suitable for both residential and commercial applications. Features include nylon wheels with bearings, anodised aluminium track, track & floor mounted pivots and a range of hinges and flush bolts either in a satin stainless or polished gold PVD finish. The 90kg replaces pivots with hinges for greater performance.



11 Total weight kg

AA

40 Door thickness mm

1000

Aax Opening

3000

Max height

mm

Endfold 30 Folding door system ideally suited for residential use. By using track & floor mounted pivots all the leaves can be the same size and also makes the whole system height adjustable. Ideal for household partitions between rooms as no floor channel is required for upto 3 leaves hinged together.



Faitus High quality centrefold system for internal frameless glass partitions. Faltus requires no floor channels and comes with magnetic hinges to keep panels flat when closed.

### **Ergon Living**

ERGON® living brings a revolutionary system to the home, which reduces the volume and increases the available space. During the design phase, the access areas can be re-organised to increase the available space in the rooms. No more problems of bothersome doors, making access easier. In fact, as it can be opened from both sides, you can enter or leave the room by just pushing the door which then guickly closes behind you. The double opening direction is the ideal solution to emergency doors and these features are also practical for the disabled. The simultaneous rotating and translating movement of the door during opening and closing means that the volume is reduced to a minimum, making access easy even to very small rooms. The push system is as practical as any other normal door leaf.



#### Vistafold

Ideal for internal and external folding doors when a structure is not available to support doors from above. With minimal floor track and guide channel it can easily be installed into existing apertures with little disruption. The track can either be let into a frame or face fitted with a 8mm timber ramp either side. The hardware includes suited hinges, handles, running gear and the choice of all items including track in either a silver or gold 25 micron anodised finish. Now also updated to include height adjustment on the bottom roller (56mm variant only).

500

mm



## Barrierfold

A top hung folding system for patio doors. Components are made from stainless steel with a brushed stainless finish, 25 micron anodised aluminium track and channel (pvc insert in channel) and tough durable nylon wheels for a smooth quiet operation. Also the system has complete adjustment capabilities at every hanger and pivot point. Easy to specify and is available in both satin stainless and polished gold PVD finishes.



#### **Barrierstack SFW-PF**

The BarrierStack SFW-PF is the perfect solution when you want a completely frameless glass folding partition. With it's highly engineered hinges incorporating drop bolts where required, the SFW-PF is at home in all applications, both commercial and internal residential settings such as house to conservatory or room to room divider. The finish is bright silver coated aluminium with 304 stainless steel anti tamper dropbolts. Odd leaf layouts have the last leaf acting as a daily use swing door.





#### **Barrierstack SFW-DR**

The BarrierStack BS-FW-DR is a highly versatile sliding folding hinged system ideal for all kinds of Commercial and Residential projects. Ideal for applications such as house to Conservatory, Restauraunt to terrace, meeting room to meeting room etc. Glass requires no drilling or notching (apart from handles of choice). The Door Rails are Satin Stainless effect 20 micron anodised aluminium which can easily be used in coastal and marine applications. Can either be endfold or centrefold layouts to suit application.



## **Barrierstack SWS-DR**

The BarrierStack SWS-DR is a highly versatile sliding stacking system ideal for all kinds of Commercial and Residential projects. Ideal for applications such as house to conservatory, restaurant to terrace, meeting room to meeting room etc. The glass requires no drilling or notching (apart from handles of choice), multiple stack layouts are available and you can have a controlled pass door anywhere along the wall. Door Rails are Satin Stainless effect 25 micron anodised aluminium - suitable for coastal use.



Barrier Components Ltd., established in 1987, is now one of the leading UK stockists of quality architectural hardware, supplying products to both commercial and residential markets. We provide a one-stop shop for weather seals, brush strips, glass hardware, sliding door hardware, gate hardware, shower hardware, swing doors and much more. Check out our website to download our other product brochures.





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