

## Screened Bifold Doors

A Canterbury Screened Bifold door is a perfect solution to maximise indoor/outdoor spaces providing seamless transition from inside to outside, uninterrupted views and efficient ventilation, whilst protecting your home and family from flies, insects and other pests.

And now there are two screen options available.

### Flat Screen

The Canterbury Bifold flat screen is smooth to operate and can be opened and closed with a touch of a finger. Unique Load Balancing Technology (LBT) frees the screen of heavy springs and latches, instead it uses only magnets and pulleys. The screen slides horizontally along its track until it comes to a smooth stop and, when not in use, slides back into its concealed housing. "Tight Technology" ensures that the mesh is always at its optimum tension, avoiding creasing, sagging and tearing, and if the screen is bumped out of its track by wind or contact, the screen will automatically reset itself by retracting back into the cavity.



Refer to standard Bifold door for decorative bar options.

### Key Features & Benefits Flat Screen

- Horizontal rolling flyscreen that retracts into the wall cavity.
- Suitable for existing and new openings. (Screen cannot be fitted to an existing bifold door).
- Available in various timber species.
- 'Tight Technology' leaves mesh straight, tight and at maximum tension at all times.
- Load Balancing Technology (LBT) – smooth, easy and safe operation.
- Screen automatically resets if bumped or disturbed by gusts of wind.
- Available in open-out configurations only.
- PetScreen Lite flymesh.
- Size restrictions apply.

### Retractable Pleated Screen

The Canterbury Bifold retractable pleated screen has been designed specifically for very large openings. Offering smooth and effortless operation, the retractable pleated screen features multiple stainless steel bearings across all friction points so that operating force is kept to a low 15N. The bearings not only reduce the force required to operate the screen, but significantly improve the life of the screen. The pleated screen is inherently stable and provides increased resistance to sagging.

As with most Canterbury door products, the Screened Bifold door can be fitted with standard, toughened or laminate glass and can even be glazed for low noise or double glazed for superior energy efficiency.



### Key Features & Benefits

#### Retractable Pleated Screen

- Pleated mesh is particularly well suited for oversized openings.
- With large opening widths the pleated screen sits comfortably on the face of the jamb and does not require oversized canisters that need concealing.
- Each pleat at 20mm wide, set at an angle of 45 degrees adds stability to screen.
- Multiple stainless steel bearings across all friction points ensure effortless operation.
- Bearings contribute to significantly improve the life of the screen.
- Tensioning cords running horizontally across the opening provide stability to the screen and prevent the mesh from blowing out of its channel in windy conditions (able to withstand wind gusts up to 30kmh).
- Hardware can be matched to your Canterbury bifold door.
- Opening width size is not restricted.
- Trouble-free installation for renovation/alteration projects.
- Available in open out configurations only.