## Choice

The only thing that will make you hesitate having a Bi-Folding door in your house will be...

Which colour and style to choose?

#### Available in:

White, Rosewood, Golden Oak, Irish Oak, Dark Grey, Dark Green, Black and White wood-grain effect foils.



\*WHITE



ROSEWOOD



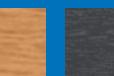
**GOLDEN OAK** 



**IVORY** 



IRISH OAK



DARK GREY



DARK GREEN

BLACK



WHITE WOOD-GRAIN

### The choice is truly yours!

Only you can decide which profile, colour and



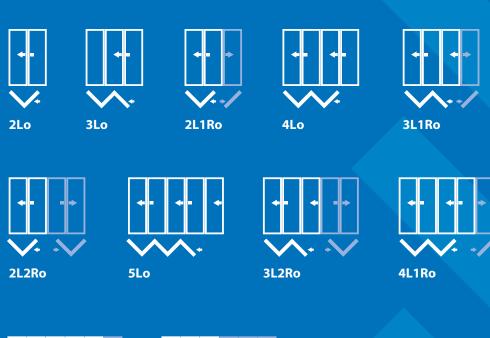


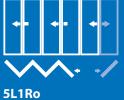




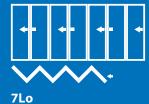
# Door Style

Configuration

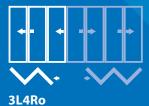














Only left hand versions shown, mirror image available opening in or out.

Maximum Sash Width 850mm x Height 2200mm Maximum Frame Width 6225mm x Height 2318mm

For the best Bi-Fold Doors... anywhere

All details are correct at the time of going to print; Glazerite Windows Ltd reserve the right to amend without prior notice.

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Glazerite Windows Ltd 2013



Matrix **70** System

Matrix **FS70** System

Matrix Infinity System

## **Bi-Fold Doors**

The Perfect Combination of PVC-U & Aluminium

For the best profile... anywhere



## Bi-Fold

The Bi-Folding door brings a new meaning to open spaces, with its ability to fold all the way back and surpass the size restrictions that traditional Patios & French doors are encumbered with. Whether you are matching existing windows and doors or choosing the style that best suits your home, we can accommodate your needs with a choice of Chamfered Matrix 70 or Sculptured Matrix FS70 profiles. Moreover, if you are concerned about the environment and wish to reduce your carbon footprint, you could choose the Matrix Infinity profile with its 80% recycled content and 100% virgin PVC-U exterior. The new Infinity profile helps you to reduce the natural resources used whilst ensuring you get a product that looks great and comes with a full 10 year guarantee. Whichever PVC-U you decide to choose you can rest assured 'The Bi-Fold' is the one for you!

The use of Aluminium and PVC-U has enabled the manufacturing of a Bi-Folding door that incorporates the strengths of both materials without their weaknesses.

The strong Aluminium head & track, working with state of the art hardware and secure running gear, gives ease of operation coupled with long term reliability. Furthermore the VEKA PVC-U profiles offer superior heat retention whilst matching the rest of the windows & doors in your home.

Unlike other Bi-Folds on the market we do not use face mounted hinges or overlapping sashes, thereby allowing smooth flowing lines down the whole length of the doors. With maximum glass area and minimum PVC-U sightlines the homeowner can make the most of the natural light entering the room.

By combining the Aluminium top and bottom tracks into the frame of the door we have achieved a unique low threshold system with a maximum height of only 51mm! Furthermore, the threshold can be sunk into the floor resulting in a flush floor level finish suitable for prams and wheelchairs. This also improves the security over many Bi-folds by encapsulating the running gear and making them more resistant to attempted burglaries.

A set of 'The Bi-Fold' doors will complement any home or property and given the natural synergy of Aluminium and PVC-U will provide many years of performance and enjoyment.









### The Meaning of Bi-Fold

"Bi-"

In most branches of science Bi- in composition denotes two, twice, or double.

"Fold"

To become folded, or doubled; to close over another of the same kind; to double together; as, the leaves of the door fold.

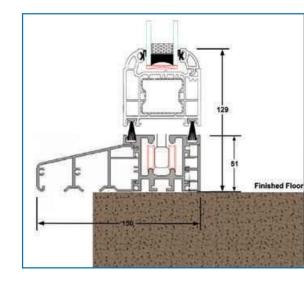
"Bifold"

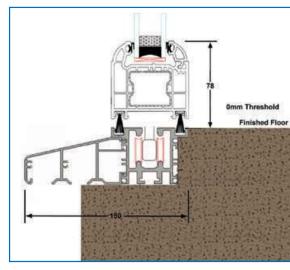
Adjective: Capable of being folded into two parts, as with doors that are hinged together.

In the composition of "The Bi-Fold" we have taken the meaning quite literally. By combining the two main materials used in the window and door industry today: PVC-U and Aluminium.

By using an Aluminium head and Low Aluminium threshold in combination with the PVC-U outer-frame of our doors; we are able to offer a suitable room divider from room to room, room to conservatory and conservatory to patio.

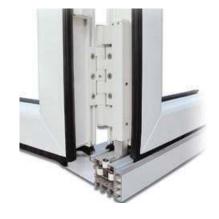
The flush threshold is ideal for prams or wheelchair access with no bulky step or ramp required.





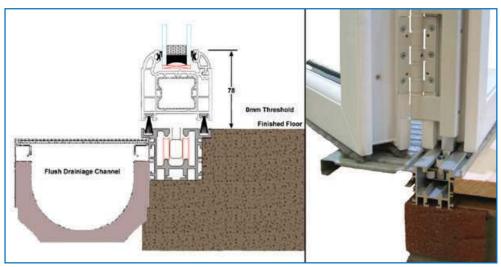


For the best profile... anywhere

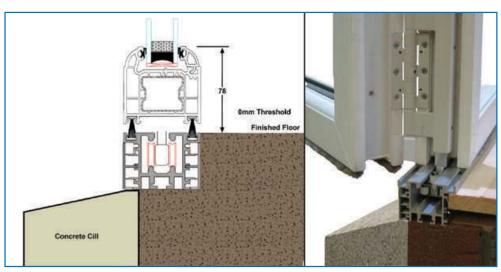














With a choice of White, Black, Gold, Chrome or Bronze handles, White or Black gasket and multiple frame colours and threshold options you can make your home and 'The Bi-fold' truly unique to you.