

alfresco bifold door



Quantum® bifold doors give you extra breathing space, folding the outside in and capturing more of the natural light. When compared to traditional doors, they give you the flexibility to open up some or all of a room while making more of your available space.

We can also custom build bifold doors to your design, giving you even greater scope to add character and style to your home.

Quality stainless steel hardware combined with durable maintenance free aluminium, guarantees years of trouble free use. And you can choose from a range of powder coated or timber grain finishes.

- 1 Energy Efficiency Options**
To reduce energy consumption, Thermashield® systems are available in various WERS ratings and glazing styles.
- 2 Acoustic Options**
SoundMizer® acoustic solutions are available for bifold doors.
- 3 Hardware**
Door hardware, hinges and drop bolts are available in two finishes - stainless steel and black powdercoat. Satin Chrome handle night latch key lock hardware is supplied as standard or optional colour finishes are available.
- 4 Frames**
The weight of the bifold doors must be considered in the structural beam calculation of the overall structure.
- 5 Safety Glazing**
Toughened Safety A Grade glass with a visual motif at mid-point provided. Laminated glass is used in all non-standard door sizes. 18mm double glazing is available.
- 6 Protective Wrapping**
Protective wrapping for delivery to site is standard for all Quantum® products.
- 7 Options**
 - Wide range of powdercoat finishes are available.
 - Xtreme® BAL-40 bushfire protection is available.

NOTE: Available open out only.

The bifold door and frame are not structural elements and the head of the frame must be attached to the structural beam.

Maximum frame height is 2700mm.
Maximum frame width is 6062mm.
Maximum door leaf size is 870mm.
Maximum weight in one direction is 180kg.

ultimate alfresco series



