



Technical Information

BF73 Bifold Doors

Our **BF73 bifold doors** are designed as a sleek modern system that is Fabricator and Installer friendly.

The BF73 has aesthetic qualities that will delight the end user and robust running gear ensure smooth operation of the doors and minimal maintenance.

- Weather rated standard threshold with an option for low threshold and ramp for ease of access. There are also a range of sub cills to suit site requirements.
- The optional adjustable jamb offers easier installs with 4mm tolerance.
- 120mm Super Slim sightline stile to stile ensure maximum glass expanse to suit the most demanding commercial or residential project and location.
- Security to PAS 24 rating ensures insurance approval and peace of mind. Fabricators can achieve this with some minor upgrades on the hardware.
- A U -Value of 1.4 can be achieved by way of triple glazed units, with 28mm double glazing offering 1.6 to meet building regulations.
- A myriad of configurations are available with market leading sash width up to 1200mm and 3000mm height, to confirm the BF73 bifold door as the system to specify
- The floating corner post option enable the doors, including return, to open out fully (structural support needs to be in place).
- UK stock holding include the leading colour choices plus a range of dual colours. We also offer bespoke non stock options to order
- All profiles are extruded to the highest quality and we can also offer marine coating for coastal site locations

PERFORMANCES

U value W/m ² K (Double glazing)	1.6 W/m ² K
---	------------------------

U value W/m ² K (Triple glazing)	1.4 W/m ² K
---	------------------------

Air Permability BS EN 1026	Class 4
----------------------------	---------

Watertightness BS EN 1027	Class 9A
---------------------------	----------

Wind Resistance BS EN 12211	Class A3
-----------------------------	----------

Security PAS 24	✓
-----------------	---

PERFORMANCES

Certifications available ✓

Punchtool available ✓

Jigs Available ✓

CONFIGURATIONS

Direction of opening Open in & Open out

SIZE LIMITS

Maximum Frame width 16.8m

Maximum amount of panes sliding one way 7 panes

Maximum sash width 1200mm

Maximum sash height 3000mm

Standard Sash meeting stile sight line 120mm

Heavy Sash meeting stile sight line 133mm

Frame width 81mm

Maximum sash weight 120kg

FEATURES

Frame depth 73mm

Paint standard and thickness Qualicoat, 60 microns | Qualanod, 20 microns

Dual colour option availability ✓

Concealed and face fixed hinge options ✓

Glazing options Internal

Glazing thickness 28mm, 32mm, 35mm, 44mm

Hardware Supplier Debar

SIZE LIMITS

Option 1 - Manual corner

Screw

Option 2 - Crimped corner



Threshold options

20mm or full framed option

Half roller or sliding post possibility



Cill Options

90mm, 150mm, 190mm, 230mm

Multi point locking

