BIFOLD DOORS · HIGH-PERFORMANCE BIFOLD DOOR

UniFOLD HI

A sleek, high-performance bifold with slim 110mm sightlines, panels up to 3 metres tall and the option of triple glazing. Opens inward or outward and can be configured as French doors.

110mm	3m	0.8
glass-to-glass sightline	maximum leaf height	U-value from, triple glazed (W/m²K)

Technical details

Frame depth	80mm
Sightline	110mm glass to glass
Style	Modern square look
Max leaf size	1200mm wide × 3000mm high
Max leaf weight	120kg
Glazing	25–48mm double or triple units, internally beaded with pre-gasketed snap-in beads
Thermal performance	From 0.8 W/m²K triple glazed (BFRC A++ on request) · 1.3 W/m²K double
Threshold	46.5mm standard · 28.5mm low
Weather	Air Class 4 · Water Class E750 · Wind Class C3
Security	Multi-point locking · PAS 24 certified options
Finishes	All RAL colours, single or dual, with colour-matched hardware
Options	Fully openable corners · adjustable jamb · integral blinds

Key benefits

- Slim 110mm glass-to-glass sightlines
- Panels up to 1.2m wide and 3m tall
- Double or triple glazing, down to 0.8 W/m²K
- Low 28.5mm threshold option
- Opens inward or outward, with French door options
- Fully openable corners with no post
- Single or dual RAL colours with colour-matched hardware

Ideal for

Extensions · Tall openings · Corner openings · Triple-glazed projects

Talk to us about your project: we work from drawings, measure every opening on site, and fit with our own team.

Manufacturer data. Performance varies with size, glass and configuration, and is confirmed at survey.