

# where ideas unfold Brio stands for high-quality, sliding and folding door hardware which is expertly designed, assembled and tested, in Australia. Our products breathe light into buildings by bringing the outdoors in, opening up spaces and creating havens. We have a passion for turning design ideas into functional solutions, whether connecting living spaces with beautiful vistas or providing flexible work areas for classrooms and offices. As part of the Allegion family of brands, Brio has local expertise backed by global resources which is why Brio is a leader in door hardware solutions. It is why we are the trusted choice time after time.

## **Residential solutions**

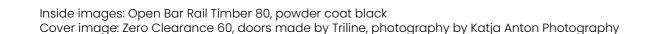
Internal sliding and bifolding doors can provide a modern or classic aesthetic while increasing functionality to living spaces as they operate in a smaller footprint to typical swing doors. Whether dividing or connecting rooms for privacy, entertaining, or open plan living, solutions can use single or biparting and bypassing sliding doors, or multiple bifolding doors.

Sliding doors glide along tracks without swinging into usable areas of rooms and can maximise ease of installation with surface mounted or face fixed solutions. Sofit fixed systems can allow for concealed installation where the hardware and panel are hidden into a pocket cavity.

Bifolding doors offer the benefit of neatly stacking to one side within the footprint of their opening, making them ideal for room dividers in living areas or covering large storage spaces or utility and service areas.

Brio's systems deliver affordable solutions with high performance, providing smooth operation and longlasting reliability for everyday living.

	Sliding	Folding	Page
Bifold 16		16kg	4
Multifold 30		30kg	4
Interfold 35		35kg	5
Pivotfold 35 and 75		75kg	6
Sprintline 30	30kg		7
Single Run 60	60kg		9
Zero Clearance 60	60kg		9
Open Rail 80	80kg		10
Open Round Rail 100	100kg		10
Open Square Rail 150	150kg		10



#### Bifold 16

As the name would suggest, Bifold 16 is a folding solution for lightweight panels, but this smart little system is neither top hung nor bottom rolling. Panels are installed in sets of two and are anchored to the side with a pivot kit while a spring-loaded guide on the top of the second panel helps the doors to traverse across openings, adjusting to any misalignment in the frame. This design also removes the need for a bottom channel, allowing for smooth floor transitions between spaces.



Bifold 16

#### **Specifications**

Max panel weight:	16kg
Max panel height:	2400mm
Max panel width:	620mm
Min panel thickness:	19mm
Max number:	2 each way
Sets:	
Opening 920mm for 2 panels	BF16-09/2
Opening 1250mm for 2 panels	BF16-12/2
Opening 1830mm for 4 panels	BF16-18/4
Opening 2500mm for 4 panels	BF16-25/4

#### **Multifold 30**

If wider openings or heavier panels are required, Multifold 30 provides a robust solution. Panels can fold with minimum effort as the top hung hangers each use four precision bearings to travel quietly across openings. The quick release, surface mount plate enables speedy installation with secure locking. The spring-loaded guides offer stable operation while they undulate across the bottom channel.



Multifold 30 hanger 607

Max panel weight:	30kg	
Max panel height:	2400mm	
Max panel width:	650mm	
Min panel thickness:	19mm	
Max number:	6 each way	
Sets:		
Opening 1300mm for 2 panels	MF30-13/2	
Hardware for 2 panels*	MF30-2PK	
Hardware for 4 panels*	MF30-4PK	
Hardware for 6 panels*	MF30-6PK	
2 panel add on pack, no pivot	MF30-APK	
*60A track and 92 channel purchased in 2, 3, 4 and 6m lengths		

### Interfold 35

For room dividers to minimise light and sound transfer between spaces, Interfold is a great solution. Its hardware enables panels to close against rebates, creating a more effective seal that significantly reduces light and noise pollution.

Interfold 35 uses a guide and low-profile channel designed to work with tiles or carpet to avoid trip hazards. The guides support a wider door size and flexible panel configuration of odd or even panels.

#### **Specifications**

1	
Max panel weight:	35kg
Max panel height:	2600mm
Max panel width:	1000mm
Min panel thickness:	35mm
Max number:	6 each way

# Weatherfold 4s 50 and 50F

Brio's exterior systems advance the technology of Interfold 35 with superior materials and hardware capable of operating larger, heavier panels.

Weatherfold 4s 50 and 50F (a channel free option) can still be used on internal applications and are ideal solutions for incorporating glazed panels into room dividers, allowing natural light to flow between spaces while maintaining a physical barrier that offers excellent acoustic benefits. For more information, view our brochure Exterior Bifold Systems.



#### Pivotfold 35 and 75

Pivotfold is designed for equal sized panels, featuring an easy fix plate for hangers and pivots to simplify installation. Similar to Interfold systems, Pivotfold utilises a railed track and grooved tyre hangers to effectively manage side loads from wider panels. This system is also available in convenient kits for panels up to 35kg.

Pivotfold 75 uses heavier duty hardware and track, ensuring smooth operation and long-term reliability for larger panels. Both systems allow equal or odd number of panels when used with a channel, when used without, systems are limited to two panels on each side.



#### **Specifications**

-	
Max panel weight:	35 or 75kg
Max panel height:	
Pivotfold 35	2400mm
Pivotfold 75	3300mm
Max panel width:	900mm
Panel thickness:	35 or 40mm
Max number:	
Pivotfold 35	6 each way
Pivotfold 75	8 each way
Sets for Pivotfold 35:	
Hardware for 2 panels	PF35-2PK
Hardware for 2 panels, no channel	PF35-2PKNC
Hardware for 4 panels	PF35-4PK
Hardware for 6 panels	PF35-6PK
2 panel add on pack, no pivot	PF35-APK

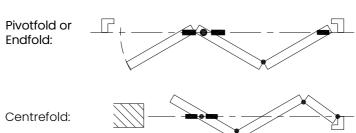
# Pivotfold 35 hanger 35ENP

**Endfold and Centrefold** 

Using hardware from Pivotfold systems, Endfold secures panels to jamb through easy install hinges. This convenient installation requires the first panel to be narrower than other panels, to enable smooth folding of the system.

Centrefold also uses hinges to anchor panels to the jamb but with different hanger placement and a first panel, half the width of the others. This configuration allows the folding system to hang centrally within the opening, meaning stacked panels occupy equal space on both sides, maximising usable floor space in each room.

Max panel weight:	35 or 75kg
Max panel height:	
End/Centrefold 35	2400mm
End/Centrefold 75	3300mm
Max panel width:	900mm
Panel thickness:	35 or 40mm
Max number:	
End/Centrefold 35	6 each way
End/Centrefold 75	8 each way
Sets for End/Centrefold 35:	
Hardware for 2 panels	EF35-2Pk
Hardware for 4 panels	EF35-4Pk
Hardware for 6 panels	EF35-6Pk
2 panel add on pack, no pivott	EF35-APk





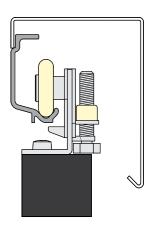
# **Sprintline 30**

When openings call for a simple and efficient sliding panel, Sprintline 30 stands out as an economical choice, perfectly suited for single panels weighing up to 30kg. The easy to install, side-fixed aluminium track provides sturdy support, while an optional white powder coated fascia elegantly conceals the track and hangers, delivering a clean and streamlined look.

Equipped with nylon tyred, ball bearing hangers, operation is smooth and quiet, an essential feature for bedroom ensuites, where noise disruption is unwelcome. Sprintline 30 also offers easy access height adjustment, providing precise alignment and fast, hassle free installation.

#### **Specifications**

Max panel weight:	30kg
Max panel height:	2400mm
Max panel width:	1500mm
Panel thickness:	25-40mm
Sets: Opening 900mm Opening 1500mm Hardware	SL30-16/1 SL30-24/1 SL30-1PK



Sprintline 30 with optional fascia



# Single Run 60

For high traffic areas and larger openings, Single Run 60 delivers easy operation for single, biparting, bypassing, or pocket cavity doors. Its quick release hanger plate supports both standard straight sliding installations (with side feed access) and cavity door configurations (with end feed access).

An optional fascia provides a clean, finished look by concealing the track and hangers. To ensure smooth and controlled door movement, Brio's 60kg soft close gently slows and pulls panels into their final position, enhancing safety and user comfort.

#### **Specifications**

Max panel weight:	60kg
Max panel height:	2400mm
Max panel width:	1525mm
Min panel thickness:	19mm
Sets:	
Opening 1000mm	SR60-20/1
Opening 1500mm	SR60-30/1
Opening 1000mm, soft close	SR60-S20/1
Opening 1500mm, soft close	SR60-S30/1
Opening 1000mm, cavity slider	CR60-20/1
Opening 1500mm, cavity slider	CR60-30/1

#### **Zero Clearance 60**

Developing the design of Single Run 60, Zero Clearance 60 features a recessed plate that creates a zero clearance appearance between the panel and track. This refined detail makes Zero Clearance 60 an elegant choice for both residential and light commercial settings.

The system includes a dedicated design for cavity door applications and is compatible with the same reliable 60-SCT soft close. It also offers a unique face fix option that eliminates the need for bulky brackets. The track is prepunched for discreet fixing and comes with an aluminium fascia and end caps, to conceal hardware, allowing the panel to appear as if it floats beneath the track for a clean, minimalist aesthetic.

# Max panel weight:60kgMax panel height:2400mmMax panel width:1525mmMin panel thickness:28mm

#### Sets: Opening 1000mm

Opening 1500mm
Opening 1000mm, soft close
Opening 1500mm, soft close
Opening 1000mm, s.close/face fix
Opening 1500mm, s.close/face fix
Opening 1000mm, cavity/soft close
Opening 1500mm, cavity/soft close

ZC60-20/1 ZC60-30/1 ZC60-\$20/1 ZC60-\$30/1 ZC60F-\$20/1CA XZC60F-\$30/1CA DSE CC60-\$20/1

## Quick Run 120 Pro Run 200 and 400

For heavier duty applications, Brio offers Quick Run 120, while larger or exterior projects are best served by Pro Run 200 and 400 solutions. These systems also feature soft close and fascia accessories, along with Simultaneous and Telescopic accessories designed for grand openings. They provide great versatility for panel types and installation requirements, with superior performance. For more information, view our brochure Top Hung Straight Sliding Systems.

Single panel:	
Biparting panels:	
Bypassing panels:	
Pocket cavity:	

# Open Bar Rail 80

When you don't want to hide hardware but showcase it, Open Rail is just the answer. With a Barn Door aesthetic using large straps for hanger plates, Open Bar Rail 80 is an easy to install system for heavy panels which can also be fitted with a discreet soft close for smooth and safe operation. Conveniently supplied in complete sets, the nylon tyred, precision bearing rollers are paired with mild steel, 2m or 2.5m rails. With a choice of satin stainless or powder coat black finish.



Soft Close OBF80-SCT

#### **Specifications**

Max panel weight:	80kg
Max panel height:	3000mm
Max panel width:	1250mm
Panel thickness:	35-44mm
Sets:	
Opening 1000mm, satin finish	OBF80-20
Opening 1250mm, satin finish	OBF80-25
Opening 1000mm, black finish	OBF80-20PB
Opening 1250mm, black finish	OBF80-25PB

System shown on page 2

## Open Round Rail 100

This versatile system, which features both top-fix and face-fix hangers, is constructed from 304 stainless steel, making it suitable for use in and around wet areas such as bathrooms. Additionally, it is available in a sleek PVD black finish, to offer superior performance with style.

Max panel weight:	100kg
Max panel height:	3000mm
Max panel width:	2000mm
Panel thickness:	35-44mm
Finishes:	Stainless Steel PVD Black

# Open Square Rail 150

With a robust industrial design, Open Square Rail 150 supports large panels up to 2m wide and is also made from 304 stainless steel. It uses exposed bearings for added visual impact, making it ideal for residential and commercial spaces, where durability and industrial aesthetic are key.

Max panel weight:	150kg
Max panel height:	3000mm
Max panel width:	2000mm
Panel thickness:	35-44mm
Finishes:	Stainless Steel
	PVD Black





#### **About Allegion™**

Allegion (NYSE: ALLE) is a global pioneer in seamless access, with leading brands like CISA $^{\otimes}$ , Interflex $^{\otimes}$ , LCN $^{\otimes}$ , Schlage $^{\otimes}$ , SimonsVoss $^{\otimes}$  and Von Duprin $^{\otimes}$ . Focusing on security around the door and adjacent areas, Allegion secures people and assets with a range of solutions for homes, businesses, schools and institutions.

For more, visit www.allegion.com.au or www.allegion.co.nz

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