Brio[®] Open Rail

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Top hung straight sliding architectural systems for panels up to 150kg

About us

Brio[®] where ideas unfold

Watch your adventurous architectural ideas unfold into exciting reality with the Brio range of sliding and folding door hardware.

Brio is passionate about shaping the spaces in which people live, work and play. With subsidiaries in the UK, USA and New Zealand – Brio is recognised by architects worldwide as a leading design and manufacturing company. element to the business, developing and testing ground breaking concepts that continue to be at the forefront of the industry.

So it's no surprise our name Brio translates to Energy, Spirit and Vitality – the core values that drive us to always discover new solutions for our customers.

We are committed to the continuous improvement of quality. That is why Brio headquarters in Sydney is certified to Quality Management System AS/NZ ISO 9001: 2008.

Brio is a registered trademark of RMD Industries Australia

Brio's R&D department brings a strong design

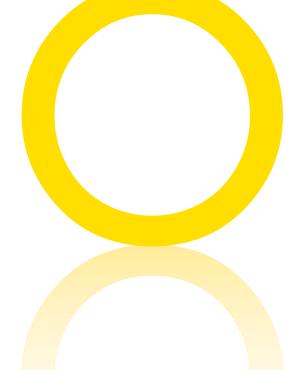




Brio® Open Round Rail Timber

With easy installation and exposed rail design, the versatile Brio Open Round Rail Timber is suitable for timber panels in the home or office. The sealed precision bearing and nylon inlaid tyre ensure the 304 stainless steel rollers will operate smoothly and quietly for years to come.

A brushed stainless steel round rail centralises the panel while concealing the support brackets. Heavy duty door stops and an array of bottom guide options make the Brio Open Round Rail Timber practical for any application for panels up to 100kg.









Brio[®] Open Round Rail Glass

Frameless glass panels create a timeless style suited to today's minimalist trend. Whether in an office space or bathroom suite, Brio Open Round Rail Glass will enhance the minimalist appearance with 304 stainless steel strap fixings and exposed rail design.

The universal stainless steel guide makes this system suitable for toughened glass panels of 8, 10 and 12mm thick, up to a capacity of 100kg. The brushed stainless steel round rail and sealed precision bearing with nylon inlaid tyre will perform effortlessly every time.

Brio[®] Open Square Rail Timber

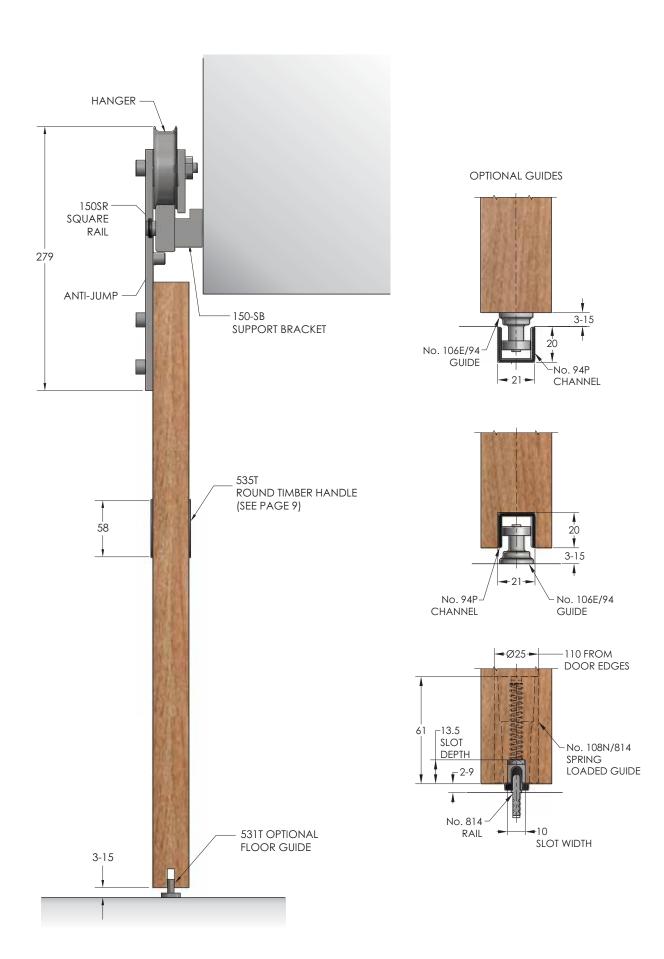
The heavy duty industrial appearance of the Brio Open Square Rail Timber will suit any contemporary interior and with capacity of 150kg panels at 2m wide, the system is sure to impress. Exposed precision bearings and 304 stainless steel strap fixings offer a unique industrial aesthetic which is in high demand for residential and commercial applications.

A multitude of guides will allow these large panels to operate with or without a floor channel and so interiors are enhanced with uninterrupted flooring. Long life cycle and quality performance are assured with this new and robust system whether used in a rustic interior or modern workplace.



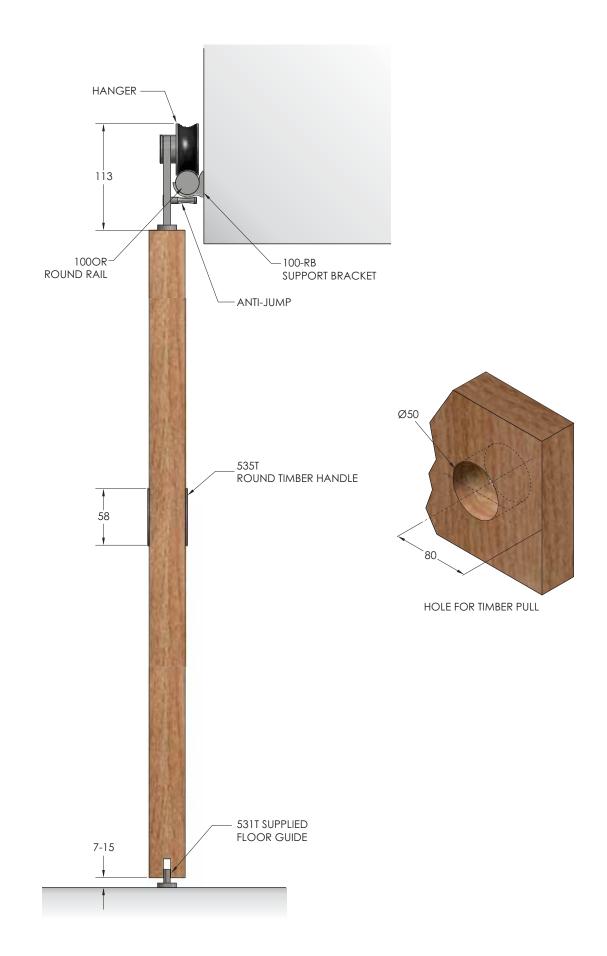
Open Square Rail Timber

OST150 Pack Shown



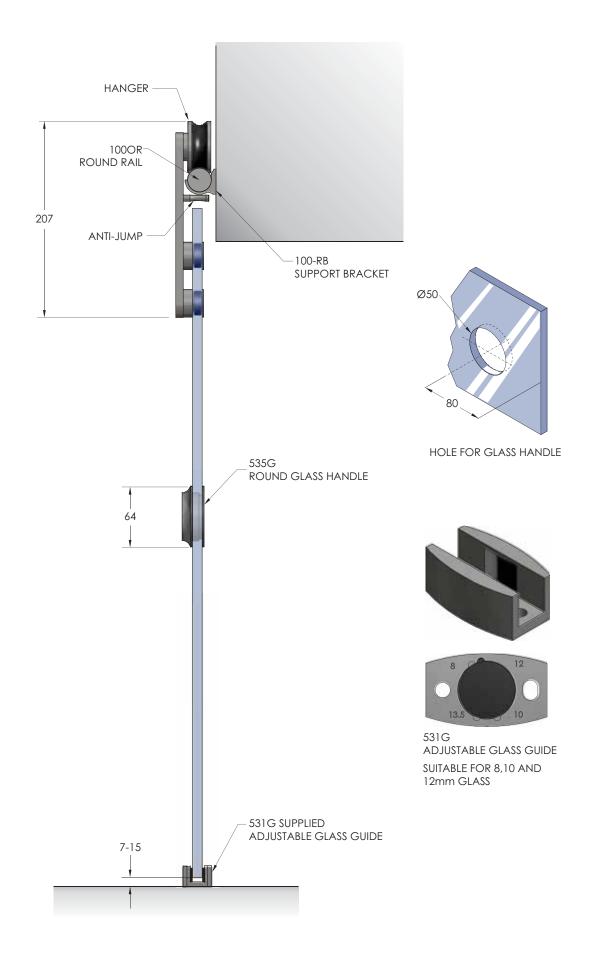
Open Round Rail Timber

ORT100 Pack Shown



Open Round Rail Glass

ORG100 Pack Shown



Specifications

Open Rail

Panel Specification	Glass Timber				
Maximum Panel Weight	100kg 150kg				
Maximum Panel Height	3000mm 3000mm				
Maximum Panel Width	2000mm 2000mm				
Maximum Panel Thickness	12mm 44mm				
Minimum Panel Weight	8mm 35mm				
Pack includes 2 hangers, doorstops, door guide (531T), handle, brackets and fixings					
Single Panel for Round Rail	ORG100	ORT100			
Pack includes 2 hangers, doorstops, ha	ndle, brackets and fixing	S			
Single Panel for Square Rail	- OST150				
Optional Guides					
Stainless Steel Sawcut Guide	531T				
Stainless Precision Bearing	106E/94				
Nylon Spring Loaded Guide	108N/814				
Channel for Optional Guides					
Polypropylene (for 106E/94)	94P				
Anodised Aluminium support and polypropylene (for 106E/94)	94PPA				
Anodised Aluminium Rail (for 108N/814)	814				
Standard Lengths	2000mm, 3000mm, 4000mm and 6000mm				
Rail	Round	Square			
2000mm Stainless Steel	100OR-20	150SR-20			
2500mm Stainless Steel	100OR-25 150SR-25				
3000mm Stainless Steel	100OR-30 150SR-30				
4000mm Stainless Steel	100OR-40 150SR-40				
Support Bracket (1 required for every 5	00mm on rails 2.5m or lon	ger)			
Individual brackets with fixings	100-RB	150-SB			

Chart for glass panel sizes

Panel Thickness	Max Area	Max Height	Max Width*
8mm (20kg/m²)	5m ²	3m	1.7m
10mm (25kg/m²)	4m ²	3m	1.3m
12mm (30kg/m²)	3.3m ²	3m	1.1m

*Max width increases as height decreases



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