## Applications

Brio's Open Round Rail Glass is an ideal internal system for residential and commercial applications of toughened glass panels with exposed hangers and rail.

Open Round Rail Glass 100 hangers are 304 stainless steel with precision bearings.

## Panel Specification

## Track System:

For Individual Panels:
Max Panel Height
Max Panel Width
Max Panel Weight
Panel Thickness

Open Round Rail Glass 100
3000 mm
2000 mm
100kg
$8-12 \mathrm{~mm}$

## Standard Packs

Packs include hangers, door stops, guide, handle, brackets and fixings.
Pack No.
ORG100
ORG100PR

## Finishes

Stainless Steel
PVD Black

## Hardware Specification

Track:
Material
Standard lengths
Finishes
Support Bracket:
Support bracket

## Accessories:

Handle
1000R
Stainless Steel
$2000 \mathrm{~mm}, 2500 \mathrm{~mm}, 3000 \mathrm{~mm}$ and 4000 mm
Stainless Steel and PVD Black (except 4000 mm )
$100-\mathrm{RB}$ or $100-$ RBPR

Only available in stainless steel finish


No. ORG 100 HANGER SET


No. 1000R
ROUND RAIL


No. 100-RB SUPPORT BRACKET


No. 535A STAINLESS STEEL ADHESIVE HANDLE (PAIR)


## BRACKET PLACEMENT



| RAIL LENGTH | *ADDITIONAL No. $\mathbf{1 0 0}$-RB REQUIRED |
| :---: | :---: |
| 2500 mm | 1 |
| 3000 mm | 2 |
| 4000 mm | 4 |

GLASS PREPARATION

ROUND GLASS HANDLE

ADJUSTABLE GLASS GUIDE
CAN BE ADJUSTED TO SUIT $8,10,12 \mathrm{~mm}$ THICK GLASS*

LINE UP PIP TO GLASS THICKNESS REQUIRED THEN INSERT

GLASS PANEL SIZES

| PANEL THICKNESS | MAX AREA | MAX HEIGHT | MAX WIDTH * |
| :---: | :---: | :---: | :---: |
| $8 \mathrm{~mm}\left(20 \mathrm{~kg} / \mathrm{m}^{2}\right)$ | $5 \mathrm{~m}^{2}$ | 3 m | 1.7 m |
| $10 \mathrm{~mm}\left(25 \mathrm{~kg} / \mathrm{m}^{2}\right)$ | $4 \mathrm{~m}^{2}$ | 3 m | 1.3 m |
| $12 \mathrm{~mm}\left(30 \mathrm{~kg} / \mathrm{m}^{2}\right)$ | $3.3 \mathrm{~m}^{2}$ | 3 m | 1.1 m |

[^0]
[^0]:    * MAX WIDTH INCREASE AS HEIGHT INCREASES

