

GLYDE-

Beautiful in form. Reliable in function.



CALME

BOTTOM ROLLING ACOUSTIC SLIDERS



Key Features

- 50mm Narrow Profile, reducing weight and cavity thickness
- Anti-Slam (brake) System on closing action
- Recessed tracks
- Anti-jump system
- Integrated footbolts
- Designed for SINSW Pattern Book configurations
- 75mm mid-rails (*eliminates requirement for manifestations*)

CALME BOTTOM ROLLING ACOUSTIC SLIDERS

Compliance

CSIRO Acoustic Testing	Reports available on request
AS1288 Glazing Standards	
AS1428.1 DDA Compliant	
<p>*Compliance dependent on:</p> <ul style="list-style-type: none"> • <i>Rw rating</i> • <i>Panel weights</i> • <i>Handle locations (through glass or leading stile)</i> • <i>Handle type</i> 	

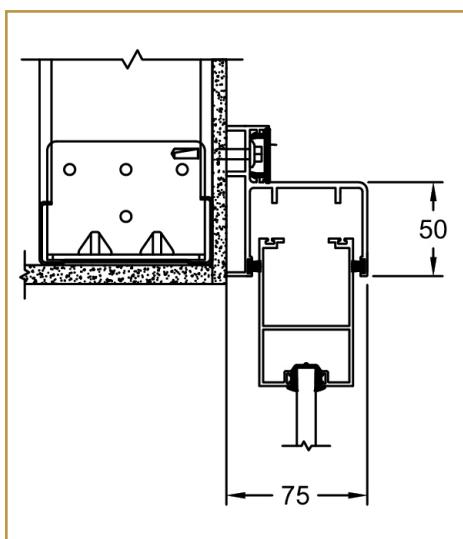
Hardware Options

Standard 60mm backset lock:	varied key/snib configurations available <small>(Master keying compatibility)</small>
Straight handle: - square or oval profile	600mm centres
Offset handle: - square or oval profile - stile fixing only	600mm centres

*All handles are DDA compliant

Consult with the GLYDE Team for alternative requirements

Head Track: Face Mounted



Compatible with the following substrates

- Steel stud and track framing system (Rondo)
- Timber
- Concrete

Minimal structural requirements due to slider mass being taken by floor.

More flexibility with timing of installation.

Integrated Anti-jump device to prevent derailment.

Configurations

Max. Panel Height:	2700mm
Max. Single Panel Width:	2500mm

*Panel configurations dependent on:

- *Rw rating*
- *Site access*
- *DDA requirements*
- *Weight limitations*
- *Glass limitations*

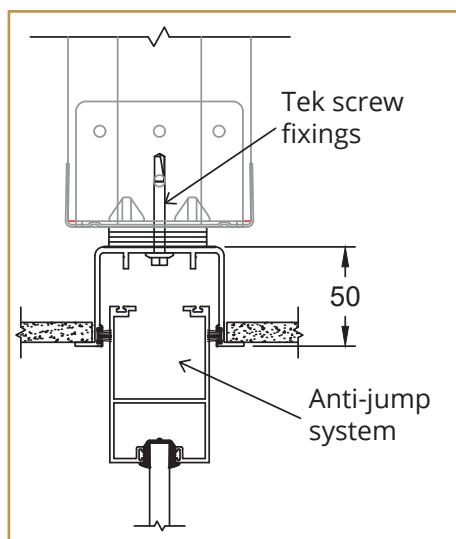
Section Dimensions

Internal Cavity Dimensions:	90mm - Single Slider 155mm - Dual Slider
Top & Bottom Rail Width:	80mm
Stile Width:	80mm
Stile Depth:	50mm
Surface Mounted Receiving Jamb:	65 +/- 10mm
Corner Mounted Receiving Jamb:	90 +/- 10mm
Fixed Glazing Frames:	50mm width 50mm depth
Midrails:	75mm <small>(can be used in lieu of applied manifestations)</small>
Handle Fixing Options:	75mm Vertical Mullion 80mm <small>Square Plates for fixing of handles through glass</small>

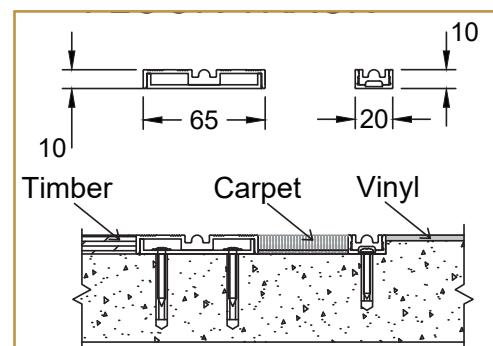
Acoustic Rating & Panel Weight

Rw35:	29kg/sqm
Rw39:	29kg/sqm

Head Track: Cavity Mounted



Floor Track



Floor track compatible with all finished floor types

- Carpet
- Vinyl
- Timber
- Tiles
- Concrete

Can be direct fixed or rebated into substrate

No exposed fixings and anti-slip surface