



Beautiful in form. Reliable in function.

◦ **ACOUSTIC SLIDING DOOR SYSTEMS** ◦

YOUR PERFECT SLIDER

GLYDE™ Acoustic Glass Sliders have been designed to meet the needs of future learning while overcoming the limitations of other slider systems in the market. They are smooth and safe to operate and can be installed in many configurations.

Our dedicated design team developed a suite of sliding doors that can incorporate various glass types which can also be switched for solid surfaces such as pinboard or whiteboards. Individual sliders can be installed up to 3m high and 3m wide. Openings up to 18m wide can be accommodated using these systems.



OPTIMAL ACOUSTICS, MAXIMUM FLEXIBILITY

GLYDE Acoustic Glass Sliders make workplace fitouts easy.

With GLYDE, one large room can be reconfigured into two, three, four, or more spaces for meetings, or collaborative individual spaces. Businesses can establish adaptable work spaces as the organisation's needs evolve.



ACOUSTIC PERFORMANCE

GLYDE offer NATA certified test reports for sliders up to Rw35 in multiple configurations, including face fixed, cavity, and dual sliders. GLYDE sliders are the only system on the market tested in a dual slider configuration.



DDA COMPLIANCE

GLYDE acoustic sliders have been designed to ensure operation is smooth and safe. They meet stringent DDA requirements and have industry leading acoustic performance credentials.



GLYDE ANTI-SLAM SYSTEM (GASS)

Our patented GASS safely slows large sliders prior to reaching closing jamb, reducing the risk of finger entrapment while ensuring the doors are easy to operate.

GLYDE PERFORMS

GLYDE Architectural Acoustic Systems offer a suite of sliders that deliver large spans, acoustic performance, design flexibility, safety, and DDA compliance.

ACOUSTIC REQUIREMENTS



- NATA certified, *test certificates available on request*
- Acoustic Rw30
- Acoustic Rw32
- Acoustic Rw35
- Non Acoustic

TRACK TYPE & FORMAT



- Face Mounted
- Cavity Mounted
- Recess Mounted
- Single Track
- Double Track
- Triple Track

MULTIPLE CONFIGURATIONS



- One Way
- Bi-Parting
- T Intersection
- Clear View (No Midrails)
- 1 x Midrail
- 2 x Midrail

SLIMLINE PANELS



- Minimal storage footprint
- 50mm deep frames

TRACK ACCESS



Easily access GLYDE sliders for servicing. The tracks can be fully recessed into the ceiling or bulkheads, as there is no need for ceiling access after they are installed.



100% AUSTRALIAN

All GLYDE products are designed and manufactured in Australia. We use the highest quality materials, ensuring our systems will always be beautiful in form and reliable in function.

FIXED GLAZING COMPLEMENTARY TO SLIDERS

Exclusively for use with our sliders, GLYDE's 100 Centre Single Glazed fixed glazing suite are an easy choice.

FEATURES:

- 100mm frame depth
- 44mm sight line generally
- Optional low profile 25mm Outer frame
- 44mm transom, 50mm, 75mm and 120mm midrail options
- Accepts 6mm to 13.52mm glass
- Symmetrical assemblies, can be reversed to glaze from either side
- Heavy mullion options for tall frames for additional strength
- Silicone butt joints in lieu of intermediate mullions (subject to glass limits)
- Integrates with GLYDE sliding door systems

LIMITATIONS:

- Nominal 3600mm high frames
- 3000mm panel widths



Slider Options for Specifying GLYDE™		Description	Code
Format	For single sliders up to 3.0h x 1.5w (<i>contact GLYDE for increased width requirements</i>)	Small Format with 50mm Deep Frame	SF50
	For single sliders up to 3.0h x 3.0w	Large Format with 50mm Deep Frame	LF50
Track Type	Track is fixed to the face of a wall or bulkhead	Face Mounted	F
	Track runs into a cavity/pocket (constructed by others)	Cavity Mounted	C
	Track is partially recessed into the ceiling	Recess Mounted	R
Track Layout	For single or bi-parting sliders running along a single track line	Single	1
	Dual slider configuration	Dual	2
	Triple slider configuration	Triple	3
Configuration	Opening from one end	One Way	O
	Opening from the middle *Note on spec if doors are to meeting at a 90° angle	Bi-Parting	B
	Three way intersection (3 sliders meeting to form a T configuration)	T Intersection	T
Panel Construction	For small format sliders	Clear View (no mid rails)	CV
	For panels up to 2400h on Large format sliders	1 x Mid Rail	1MR
	For panels over 2400h on Large format sliders	2 x Mid Rails	2MR
Acoustics	Using single or dual track layouts	Acoustic - Rw30	A30
	Using single track layouts	Acoustic - Rw30 to Rw35	A**
	Available in all configurations	Non Acoustic	NA
<i>*Dual & Triple configurations will impact acoustic performance of the systems</i>			



Beautiful in form. Reliable in function.



GLYDESALES@ALUMIND.COM.AU
GLYDEARCHITECTURAL.COM.AU

