# SILENCIO RANGE ®

www.criterionindustries.com.au







# Silencio Acoustic timber doors

### SILENCIO RANGE

### NEW PRODUCT

Criterion Industries is now offering an acoustic timber door as part of the expanding Silencio range! With a remarkable rating of Rw 40 and a slender 45mm thickness, this door offers exceptional sound insulation capabilities.

What sets the Silencio Acoustic Timber Door apart is its innovative design, featuring an aluminium jamb instead of a traditional pressed metal frame. This allows Criterion to provide swift lead times, ensuring prompt delivery. The Silencio Timber door is also incredibly user-friendly, ensuring effortless on-site assembly and installation.

It is available in a wide variety of sizes which ranges all the way up to  $3000 \text{mm} \times 1200 \text{mm}$ .

### WHY CHOOSE SILENCIO?

- + Great acousite rating
- + 45mm door thickness
- + Superior lead times
- + Wide variety of sizes availble up to 3000mmx1200mm
- + Aluminium jamb instead of a traditional pressed metal frame

#### **ACOUSTIC RATING**

+ RW 40



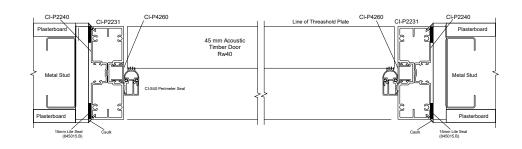


## **ACOUSTIC TIMBER DOOR - 45MM**



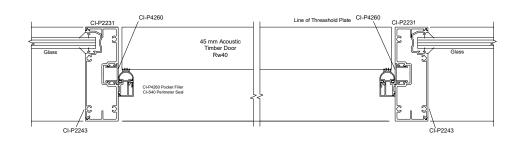


Silencio RW40 door with drywall



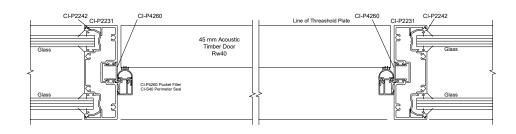
### PLAN 2

Silencio RW40 door with offset glazed sidelights



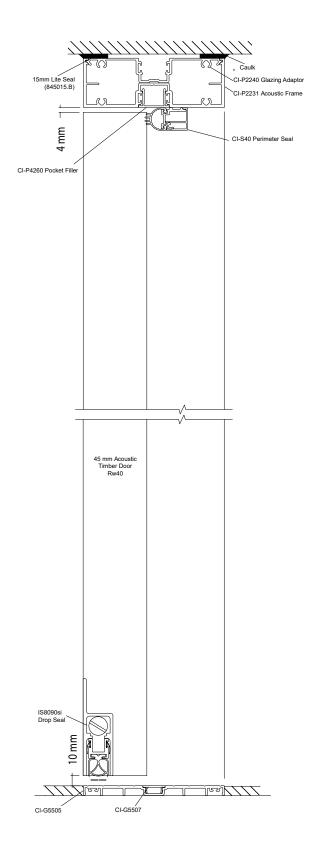
### PLAN 3

Silencio RW40 door with double glazed sidelights



<sup>\*</sup>Detailed construction drawings available upon request\*

**ELEVATION** 





# Aurora Silencio® doors

### SILENCIO RANGE

### NEW PRODUCT

The highly anticipated innovative door design is here! Aurora Silencio is designed to reduce the spread of noise and vibrations between rooms with a rating of RW42 on various applications throughout commercial settings.

The Aurora Silencio suits a range of Criterion Industries' partitioning product range covering your project requirements end to end.

Criterion Industries offers a range of custom finishes and hardware options for your project, while also ensuring that our compliance standards are upheld to deliver the best quality results.

#### WHY CHOOSE AURORA SILENCIO?

- + Superior acoustic performance RW42
- + Heavy Duty interfold hinge and pivot hinge options available
- + In-house manufacturing including machining for door hardware and furniture.
- Integrates with Criterion's 90 series partition systems
  Platinum 90
  Definium 90
- + Door width of 990mm required for DDA compliance
- + Maximum door width: 1000mm

#### **ACOUSTIC RATING**

+ RW42

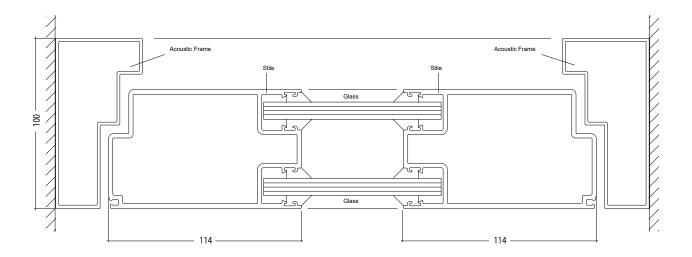




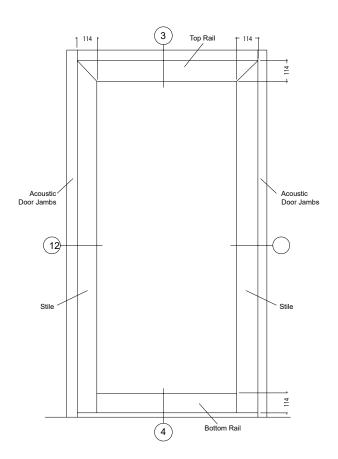
# **AURORA 70 DOUBLE GLAZED**



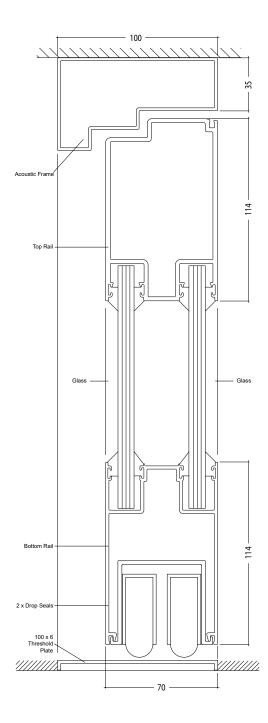




### FRONT



### **ELEVATION**





# **Barwon Silencio® doors**

### SILENCIO RANGE

### NEW PRODUCT

Introducing Barwon Silencio - the ultimate acoustic aluminium hinge door.

With the ever-increasing demand for a sleek, minimalist look in commercial spaces, our Barwon Silencio is the perfect solution. Inspired by recent design trends for slim framed doors, the Barwon Aluminium Door Suite has been developed with an overall thickness of 38mm, delivering a sleek finish.

The Silencio Barwon also boasts impressive acoustic properties, with RW ratings of RW35 for Slimline, RW37 for Narrow Stile, and RW35 for Wide Stile. This allows you to have both style and acoustic performance in one package.

At Criterion Industries, we pride ourselves on delivering the highest level of customer service, and our Barwon Silencio hinge door is no exception. Whether you're looking for a modern, minimalist aesthetic or simply seeking to reduce noise in a commercial space, the Barwon is the perfect choice.

#### WHY CHOOSE BARWON?

- + Slimline (42mm), Narrow (72mm) and Wide (112mm) Door Stiles
- + 38mm door thickness
- + In-house manufacturing including rubber glazing and fitting of door furniture
- + Suits locks, catches, weather and acoustic seals

### **ACOUSTIC RATING**

- + Slimline Stile RW 35
- + Narrow Stile RW37
- + Wide Stile RW35

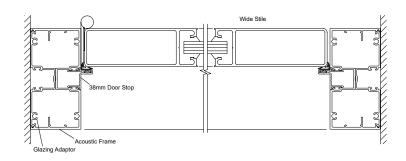




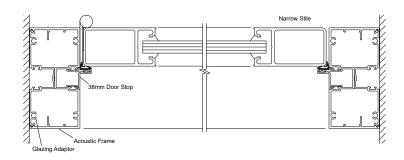
## **BARWON DOORS - 38MM SUITE**



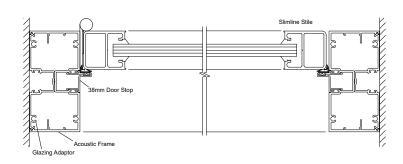




PLAN 2

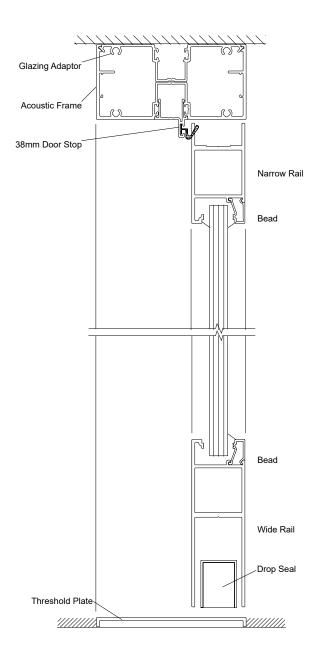


PLAN 3



<sup>\*</sup>Detailed construction drawings available upon request\*

### **ELEVATION**





# Svelte 75 Integrated Sliding System<sup>®</sup>

### SILENCIO RANGE

The Svelte Suite is a lithe partition system designed to physically divide without visually separating interior spaces. With a tiny 20mm reveal, the Svelte Suite embodies slender elegance and is the slimmest partition system available.

With a universal glazing pocket, the Svelte Suite has the smallest reveal possible to comply with the AS1288 glazing code for glass up to 12.8mm thick. The Svelte Suite features offset and double-glazing aluminium frames which can be continued to create infinite design solutions.

The Svelte Sliding Track includes the innovative features of the Arctic Sliding Track and integrates them within the Svelte system to ensure seamless flow between windows and doors.

The Svelte 75 Integrated Sliding System has undergone notable advancements in its acoustic capabilities, leading to a significant improvement in its overall performance. These enhancements have resulted in the achievement of an impressive RW36 rating, indicating an excellent sound insulation capacity.

Thanks to the upgrades made to its acoustic properties, the Svelte 75 Integrated Sliding System can now provide an even more comfortable and peaceful living or working environment by reducing external noise levels.

### WHY CHOOSE SVELTE INTEGRATED SLIDING?

- + 20mm Reveal
- + Simple installation
- + Suits glass up to 12.8mm thick
- + Top hung sliding track
- + NEW automatic sliding door drop seal

### **ACOUSTIC RATING**

+ RW 36

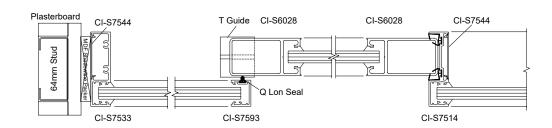




## SVELTE 75 INTEGRATED SLIDING SYSTEM

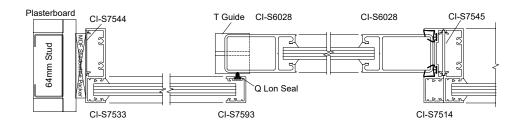






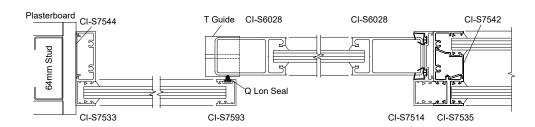
SVELTE 75 Offset Glaze Side Light and Sliding Track

PLAN 2



SVELTE 75 Sliding Door with Lock and Offset Glaze Side Light

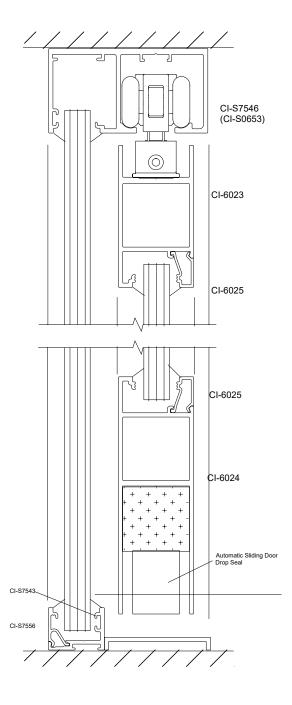
PLAN 3



SVELTE 75 Sliding Door with Double Glaze Side Light

<sup>\*</sup>Detailed construction drawings available upon request\*

### **ELEVATION**





# Platinum 90 Integrated Sliding System<sup>®</sup>

## **SILENCIO RANGE**

Platinum 90 features an integrated sliding system which seamlessly combines an offset glazed window and sliding door within a 100mm wall thickness. This system features soft-close and low clearance options; and allows for doors up to 180kg.

An ideal solution for commercial settings that are tight on space, Platinum 90 Integrated Sliding System provides a minimalistic and streamlined design.

The Silencio - Platinum 90 Integrated Sliding System has put an emphasis on acoustic performance, which has allowed it to achieve an RW37. This makes the Silencio Platinum 90 Integrated sliding system class-leading for acoustics whilst still maintaining its sleek and sophisticated design.

### WHY CHOOSE PLATINUM 90 INTEGRATED SLIDING?

- + Simple installation
- + Reduce wastage of space
- + New automatic sliding door drop seal
- + Can be used with Platinum 90 partition suite

### **ACOUSTIC RATING**

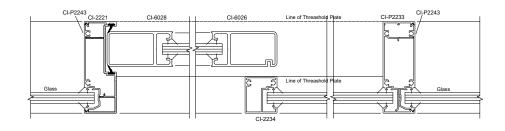
+ RW 37



## PLATINUM 90 INTEGRATED SLIDING

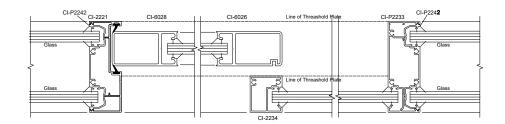






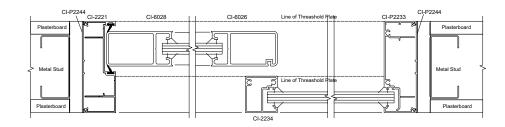
### Silencio Platinum 90 Integrated Sliding With Offset Glazed Sidelights

PLAN 2



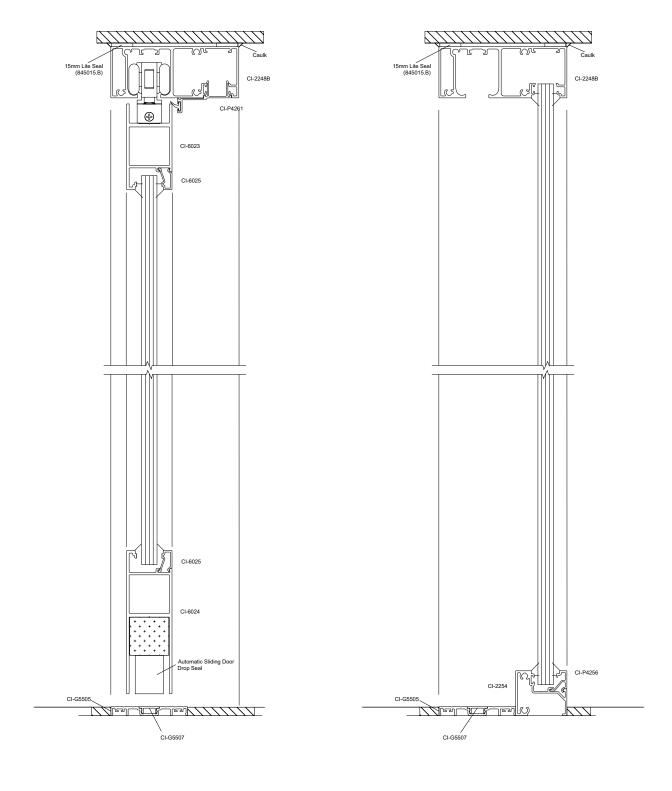
### Silencio Platinum 90 Integrated Sliding With Double Glazed Sidelights

PLAN 3



Silencio Platinum 90 Integrated Sliding With Drywall

<sup>\*</sup>Detailed construction drawings available upon request\*





# **Silent Luxury.**

Looking to discover more?

Contact us today!

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