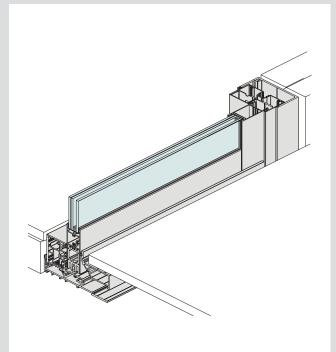
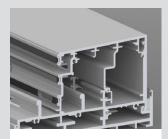
ARCHITECTURAL SERIES | SERIES 703 SIIdeMASTER™ (RECESSED SILL)





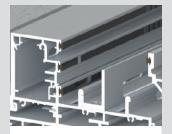
KEY FEATURES

- The fully recessed sill is designed for projects looking for a clean transition from inside to outside.
- Floating external floor tiles are self-draining. The first run of these are removable for future panel maintenance.
- Flat internal or slightly splayed thresholds are available.
 Splayed thresholds offer higher water resistance and creates a 7mm step.
- Complies with AS 2047 operation and air-conditioning standards. High water resistance of 600Pa to 1200Pa Static test, depending on threshold and seal types used.
- Extra strong hollow meeting stiles and stiffeners in the panel rails allow for large sliding doors in high wind load areas.
- Doors can be fitted with a surface-mounted deadlock or mortice lock.
- Bottom rolling panel runs on heavy duty double or quad bogey wheel carriages. capable of supporting panels up to 300kg using heavy duty quad rollers.
- Snap-in pocket fillers on the head, sill and jambs ensure a consistent visual appearance.



There are two threshold options: flat and splayed. The latter of which can help to improve water performance.

Slightly splayed internal sill threshold shown on this image



The sill is triple sealed to provide improved air infilitration and water performance.

Flat internal sill threshold shown on this image.



External floating tile can be removed for future maintenance on the door.



On three track doors, the sill infill helps to reduce the depth of the recess when the doors are opened.

GENERAL

Max Frame Height* 2906mm#

Max Panel Width* 1500mm

Max Glass Thickness 24mm

Frame Depth Various

ENERGY

UW Range 3.0-6.2

SHGC Range 0.21-0.66

WEATHER

Maximum Water

ACOUSTICS

24.38mm IGU with 6.38mm lam Rw33 (-1;-3)

24.38mm IGU with 10.38mm lam Rw35 (0;-2)

Based on tests carried out on the standard Series 704 door



2906mm Frame Height is 10% higher than the 2642mm test sample height as allowed by AS2047.

elevatealuminium.com.au/703