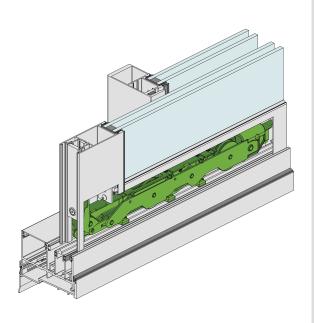
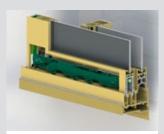
# ARCHITECTURAL SERIES | SERIES 704LS SlideMASTER<sup>TM</sup> SLIDING DOOR (LIFT SLIDE)



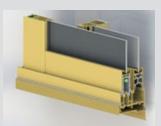


### **KEY FEATURES**

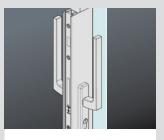
- Series 704LS is a lift-and-slide, sliding door system that seperates the sliding and sealing from the locking action, allowing the door to virtually hover over the frame when in motion
- On opening, the unique roller design engages and lifts the sliding door panel off the frame, allowing the door to slide effortlessly with minimal friction. On closing, the door panel lowers and engages with the weather seal.
- The extra strong multi hollow meeting stiles allow large sliding doors to be fabricated in high wind load areas, refer panel strength tables.
- Available in a selection of common door configurations (XF, FX, FXXF and corner doors).
- We can fit Centor SIE roller screens behind Series 704 sliding doors up to 7400mm wide.
- Square clean lines with soft radius edges on internal meeting stile corners.
- Optional AWS Trickle Vent passive ventilation system can be fitted into tubular sub-head.



On opening, the unique roller carriage engages and lifts the sliding door off the frame. On closing, the door panel lowers and engages with the weather seal.



When closed, the panel sits firmly within the weather seal to deliver excellent performance.



Purpose designed hardware provides ergonomic and easy leverage of even the largest sliding door panels.



Comfort closing devices protect the user and the panel to ensure even large panels close softly and smoothly for controlled operation.

#### GENERAL

Max Panel Height\* 3300mm

Max Panel Width\* 2500mm

Max Glass Thickness 28mm

Frame Depth Various

#### **ENERGY**

**UW Range** 3.0 - 6.2

**SHGC Range** 0.15 - 0.59

## WEATHER

Maximum Water 200Pa. (35mm Sill)

300Pa. (55mm Sill)

#### **ACOUSTICS**

This product has not been acoustics tested.







elevatealuminium.com.au/704LS