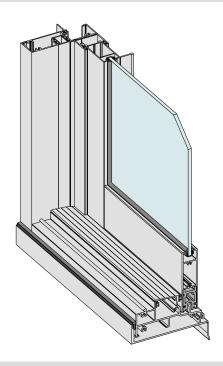
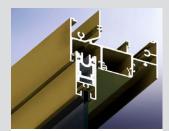
COMMERCIAL SERIES | SERIES 471 APARTMENT SLIDING DOOR



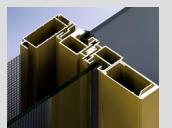


KEY FEATURES

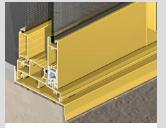
- High-performance architectural sliding door system designed for high-rise apartments.
- The 102mm frame is compatible with CentreGLAZE™ and FrontGLAZE™ framing and can be coupled together in runs of framing and doors.
- The door is ideal for projects that require very high water resistance when the door panels are not excessively big.
- As the moving sash is on the outside we get very high water resistance $-\,600\,\text{Pa}.$ Also complies with the air-conditioning requirements of the Australian Standard.
- We can fit sliding flydoors on the inside.
- Doors can be fitted with surface single or double point locks.
- Sashes run on custom lowline heavy duty double bogey wheel carriages. 70Kg max. panel weight.
- Tall bottom rail designed for added strength and makes the doors proportionally correct.
- Unwanted head recess is fitted with snap-in flat closer to ensure that the clean looks are maintained.



Wide panels or panels in high wind load areas can be fitted with rail stiffener when required as shown above.



Custom interlocking glass door meeting stiles designed to withstand high wind loads.



This image shows the standard tall bottom rail with rail stiffener (when required) and optional sliding screen door on the inside.



To ensure the opening door panel stays on the track when opened we fit a tapered buffer stop into head frame.

GENERAL

Max Frame Height* 2700mm

Max Panel Width* 1500mm

Max Glass Thickness 20mm

Frame Depth 102mm

ENERGY

UW Range 3.2-4.6

SHGC Range 0.22-0.65

WEATHER

Maximum Water 475Pa - 600Pa

ACOUSTICS

6.5mm Vlam Hush™ Rw32 (-1,-3)

10.5mm Vlam Hush™ Rw33 (0,-2)

6.5mm VLam Hush™ / 8Air / 5Toughened Rw33 (-1;-2)









*Dimensions subject to individual site conditions.

BAL-40 compliance may limit glass options. Maximum glass size for BAL-40 products is 4.5m2. elevatealuminium.com.au/471