

# Schüco ASS 39 PD.NI

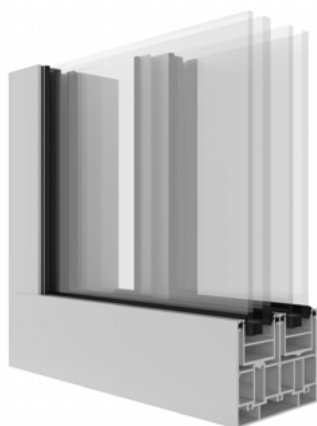
Aluminium Sliding System  
Panoramic Design



**SCHÜCO**

Australian Distributor

**CAPRAL**  
ALUMINIUM



## SCHÜCO ASS 39 PD.NI ALUMINIUM SLIDING ELEMENT PANORAMIC DOOR

For sliding systems without thermal insulation requirements, the non-insulated Schüco ASS 39 PD.NI sliding system offers maximum transparency and a straight line design. The manual operating concept with integrated retaining catch supports a clear language of design.

### FEATURES AND BENEFITS

- Concealed sashes provides maximum transparency and light penetration
- Double and triple track outer frame options
- Exclusively designed components to improve the system's performance and function
- Handle-free system solution for a clean minimalist design
- Floor to ceiling glazing units for maximum transparency and aesthetic design.
- Simple and fast cleaning and maintenance of rollers without removing the door panels.
- Corner configurations available
- Recessed sill and Aquago Drain System
- Schüco and Caprice hardware options available that compliment the door's clean design
- Simple, fast cleaning and maintenance of the rollers
- Full sub-frame available
- Fully integrated 159.5mm fixed light frame

### MAXIMUM PERFORMANCE

Serviceability Pressure	2500Pa
Ultimate Pressure	4000Pa
Water Penetration	300Pa

### FRAME DIMENSIONS (mm)

Options	Depth	Height
<b>2 TRACK</b>		
Jamb/Head/Sill	107	55/92/80
<b>3 TRACK</b>		
Jamb/Head/Sill	159.5	55/92/80

### MAXIMUM RECOMMENDED SIZE

Height	3300mm
Width	2000mm
Weight	300kg

### GLAZING CAPACITY

Single Glazed	5v-14mm
Double Glazed	16-32mm
Fixed Light	22-27mm

### ACOUSTIC RATING

Acoustics (Max)	39(-1;-4)
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### WINDOW ENERGY RATINGS

#### EMBEDDED SILL

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
SCH-004-01	6Clr	6.2	0.73	0.77	0.07
SCH-004-02	10Clr	6.1	0.66	0.75	0.07
SCH-004-03	12Clr	6.0	0.64	0.74	0.07
SCH-004-04	6.38CPClr	4.4	0.61	0.72	0.07
SCH-004-05	6.38CPNtl	4.4	0.46	0.51	0.07
SCH-005-01	6.38CPClr/12Ar/6Clr	2.8	0.53	0.64	0.07
SCH-005-02	6.38CPNtl/12Ar/6Clr	2.8	0.38	0.46	0.07
SCH-005-03	6.38GyLam/12Ar/6Clr	3.5	0.44	0.33	0.07
SCH-005-04	10.38SnClrLam/12Ar/6Clr	3.0	0.42	0.51	0.07

#### EMBEDDED FRAME

SCH-009-01	6Clr	6.2	0.80	0.85	0.07
SCH-009-02	10Clr	6.1	0.73	0.82	0.07
SCH-009-03	12Clr	6.0	0.70	0.81	0.07
SCH-009-04	6.38CPClr	4.2	0.66	0.80	0.07
SCH-009-05	6.38CPNtl	4.2	0.50	0.58	0.07
SCH-010-01	10ET/12Ar/10.38Clr	2.4	0.55	0.66	0.07
SCH-010-02	6.38CPClr/12Ar/6Clr	2.4	0.57	0.71	0.07
SCH-010-03	6.38CPNtl/12Ar/6Clr	2.5	0.42	0.51	0.07
SCH-010-05	10.38SnClr/12Ar/6Clr	2.7	0.46	0.57	0.07

View full list of Residential WERS ratings at [capral.com.au](http://capral.com.au)

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