

Schüco ASE 39 PD.NI HD

Aluminium Sliding Element
Heavy Duty Panoramic Design



SCHÜCO

Australian Distributor

CAPRAL
ALUMINIUM



SCHÜCO ASE 39 PD.NI HD ALUMINIUM SLIDING ELEMENT HEAVY DUTY PANORAMIC DOOR

For sliding systems without thermal insulation requirements, the non-insulated Schüco ASE 39 PD.NI HD sliding element offers maximum transparency and a straight-line design. The panoramic frame sliding door features a zero threshold design, providing a visually flowing and seamless transition from the inside to outside.

Based on the popular Schüco ASS 39 PD.NI, the ASE 39 PD.NI HD sliding door incorporates many of its sister product's characteristics.

FEATURES AND BENEFITS

- Concealed sash provides maximum transparency and light penetration
- Double and triple track outer frame options
- High strength aluminium alloy used to enhance the performance of the product
- 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	up to 4200Pa
Ultimate Pressure	up to 8000Pa
Water Penetration	450Pa

FRAME DIMENSIONS (mm)

Options	Depth	Height
2 TRACK		
Jamb/Head/Sill	107	55/80/53
3 TRACK		
Jamb/Head/Sill	159.5	55/80/53
Fixed Light	159.5	55

MAXIMUM RECOMMENDED SIZE

Height	3300mm
Width	2200mm
Weight	300kg

GLAZING CAPACITY

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

WINDOW ENERGY RATINGS

EMBEDDED SILL

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
SCH-006-01	6Clr	6.3	0.71	0.75	0.06
SCH-006-02	10Clr	6.2	0.65	0.73	0.06
SCH-006-03	12Clr	6.6	0.64	0.72	0.06
SCH-006-04	6.38CPClr	4.5	0.59	0.70	0.06
SCH-006-05	6.38CPNtl	4.5	0.45	0.50	0.06
SCH-007-01	6.38CPClr/12Ar/6Clr	3.0	0.53	0.63	0.06
SCH-007-02	6.38CPNtl/12Ar/6Clr	3.0	0.38	0.45	0.06
SCH-007-03	6.38GyLam/12Ar/6Clr	3.7	0.43	0.32	0.06
SCH-007-04	10.38SnClrLam/12Ar/6Clr	3.2	0.41	0.50	0.06

EMBEDDED FRAME

SCH-017-05	6Clr	6.6	0.78	0.84	0.06
SCH-017-02	10Clr	6.4	0.72	0.81	0.06
SCH-017-01	12Clr	6.4	0.69	0.80	0.06
SCH-017-04	6.38CPClr	4.6	0.65	0.78	0.06
SCH-017-03	6.38CPNtl	4.7	0.50	0.56	0.06
SCH-018-03	6.38CPClr/12Ar/6Clr	2.7	0.57	0.69	0.06
SCH-018-02	6.38CPNtl/12Ar/6Clr	2.7	0.41	0.49	0.06
SCH-018-04	6.38GyLam/12Ar/6Clr	3.5	0.47	0.35	0.06
SCH-018-01	10.38SnClr/12Ar/6Clr	2.9	0.45	0.56	0.06

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