

# SlimPatio

## 68

Sliding Systems

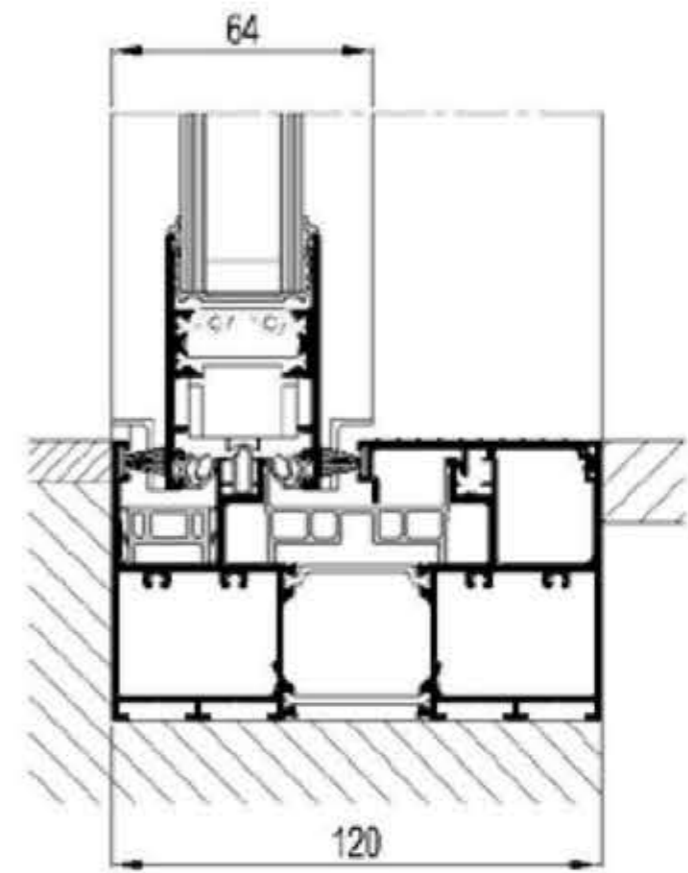


### Open Elegance

SlimPatio 68 is a high insulated sliding system with slim profiles and a concealed frame that combines comfort with elegance. Thanks to the ultra slim design, this sliding window allows for maximum natural light and provides an optimal panoramic view. The integrated innovative technologies guarantee ultimate performances with regard to wind and water tightness and thermal insulation, meeting with the highest standards.

The sliding system SlimPatio 68 offers you all design freedom to create contemporary living spaces, combining ultimate brightness with maximum comfort.

This sliding system offers a wide range of opening possibilities, from elements which slide over 2- and 3-rail solutions, allowing you to open up to 6 leaves, over a very slim central closing option of only 74 mm wide, to a single- and double-rail pocket solution that allows you to slide the elements into the wall.



### TECHNICAL CHARACTERISTICS

		2-RAIL	3-RAIL
Visible width / height	Frame		0 mm
	Horizontal Vent		34 mm
	Vertical vent		34 mm
Overall system depth	Meeting section		34 mm
	Frame	120 mm	176 mm
Maximal vent height	Vent		64 mm
			2700 mm
Maximal vent weight			250 kg
Rebate height			18 mm
Glass thickness			from 24 mm to 36 mm
Thermal insulation			32 mm and 36 mm fibreglass reinforced polyamide strips

### PERFORMANCES

Thermal insulation	Uw-value down to 1.2 W/m <sup>2</sup> K, for 3000mm x 2500mm frame/vent combination (Ug=0.8 W/m <sup>2</sup> K)
Acoustic performance	Rw (C; Ctr) = 40 (-2;-4) dB
Air tightness	Up to 600 Pa (class 4)
Wind load resistance	Up to 2000 Pa (class 5)
Water tightness	Up to 450 Pa (class 8A)