



## Alu-clad systems

# HS Standard

Sliding balcony door



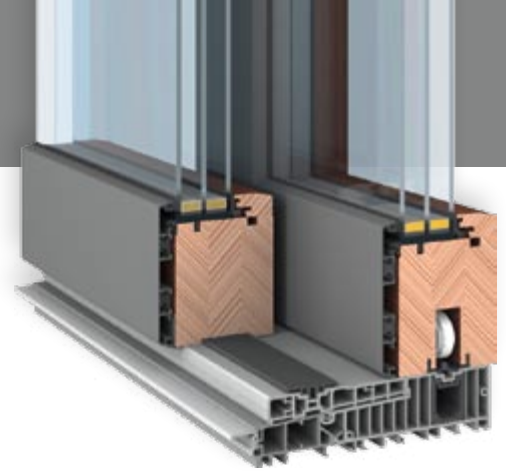
🇬🇧 Our lift-slide doors are dedicated for people who value functionality and comfort. Use of advanced technology allows us to produce sliding doors up to 18m wide and up to 3m high.

Regardless of the dimension of the lift-slide door, the sashes slide smoothly and with ease; locking and unlocking the sashes does not require any effort.








Sliding balcony door is available in two versions: double pane (68 system) and triple pane (88 system). Presented technical data concerns 88 system version.

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Sliding balcony door



 TECHNICAL DATA

	<b>Material</b>	Engineered fingerjointed pine, selected pine, meranti, oak, other on request, laminated.
	<b>U<sub>w</sub> value</b>	0.69 W/m <sup>2</sup> K (for test size window = 4000 x 2500 mm)
	<b>Glazing packages, U<sub>g</sub> value</b>	26mm (4-18-4), U <sub>g</sub> = 1,1 W/m <sup>2</sup> K / 32mm (4-10-4-10-4), U <sub>g</sub> = 0,8 W/m <sup>2</sup> K 48mm (4-18-4-18-4), U <sub>g</sub> = 0,5 W/m <sup>2</sup> K / 54mm (6-18-6-18-6), U <sub>g</sub> = 0,5 W/m <sup>2</sup> K Glass package may be modified.
	<b>Air permeability</b>	Class 4
	<b>Watertightness</b>	Class E750
	<b>Wind load</b>	Class C2
	<b>Fittings</b>	Siegenia Comfort
	<b>Surface treatment</b>	Transparent colours based on current colour chart. Opaque colours based on RAL and NCS charts.
	<b>Aluminium claddings</b>	Powder coated colours based on RAL chart (by Qualicoat sign, licence number: 1515).

## OPENING DIAGRAMS

