



## Alu-clad systems

# Panorama

### Sliding balcony door

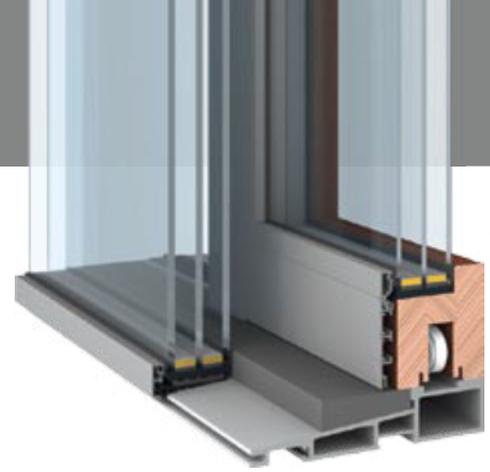


🇬🇧 *Horizon lift-slide doors are dedicated for people who value the beauty of the surrounding nature and require maximum amount of light in the room. Advanced, innovative construction allows installing the glass directly on the threshold and frame elements, which highly increases the amount of light inside the room.*

*If you are interested in outstanding views and you aim for technical parameters – Horizon is the best choice.*

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

# Panorama



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

