System S 9000 lift-slide door
Profile combination 6360/6362

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with triple glazing (U_g=0.5 W/(m²K))

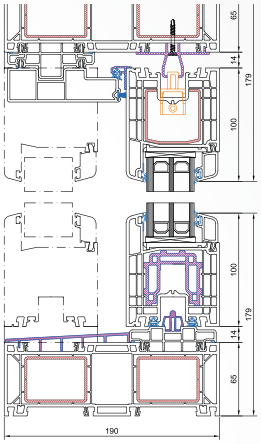
0.78

U_w values in W/(m²K)

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Criteria			
System	S 9000 lift-slide door		
Available surfaces	GEALAN-acrylcolor®, Decorative foil, white		
Fittings holder	Groove for standard lift-and-slide hardware		
	Frame	**Sash**	
Art.No.	6360	6362	
Overlap height		26 mm	
Number of chambers	5	5	
Profile height	65 mm	100 mm	
Profile installation depth	190 mm	82.5 mm	
Total visible width	179 mm/ 109 mm (Design)		
Max. glass thickness	54 mm		
Optional product features	IKD®		
Insulation value			* The U_w values are calculated on the basis of the element size W 3.00 m x H 2.50 m, U_g = 0.5 W/(m²K), Psi value (Ψ) 0.030 W/(mK).
U_w value	0.78 W/(m²K) *		
U_f value	1.3 W/(m²K) **		** Determined by the selected combination of profile and steel stiffening.
Tested performance values			
Driving rain tightness test	according to DIN EN 12208 up to class 7A		
Air permeability test	according to DIN EN 12207 up to class 4		
Wind load test	according to DIN EN 12210 up to at least class C1/B2		
Sound insulation	33 dB to 42 dB		Tested with Scheme A standard.
Burglary resistance			
Resistance class	Can be equipped up to RC 2 / RC 2N		Tested with various profile and glass combinations.
Tested performance values			



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