

OS2 65

European Metric System - OS2 65

Technical		Window / Door					
		Inward		Outward		Fixed	
Visible	Frame	Min	32 mm	Min	15 mm	Min	27 mm
		Max	47 mm	Max	15 mm	Max	47 mm
	Vent	Min	15 mm	Min	47 mm	Min	-
		Max	15 mm	Max	47 mm	Max	-
	T-Profile	Min	36 mm	Min	36 mm	Min	36 mm
		Max	47 mm	Max	47 mm	Max	47 mm
Glazing Thickness		Up to 35 mm		Up to 32 mm		Up to 39 mm	
Maximum Vent Weight		100 kg		100 kg		-	
Vent Dimension	Max Width	1000 mm		1000 mm		2400 mm	
	Max Height	2900 mm		2900 mm		5000 mm	

Info.

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		Inward		Outward		Fixed	
Visible	Frame	Min	1 1/4 inch	Min	9/16 inch	Min	1 1/16 inch
		Max	1 7/8 inch	Max	9/16 inch	Max	1 7/8 inch
	Vent	Min	9/16 inch	Min	1 7/8 inch	Min	-
		Max	9/16 inch	Max	1 7/8 inch	Max	-
	T-Profile	Min	1 7/16 inch	Min	1 7/16 inch	Min	1 7/16 inch
		Max	1 7/8 inch	Max	1 7/8 inch	Max	1 7/8 inch
Glazing Thickness		Up to 1 3/8 inch		1 1/4 inch		Up to 1 9/16 inch	
Maximum Vent Weight		220 lbs		220 lbs		-	
Vent Dimension	Max Width	39 inches		39 inches		94 inches	
	Max Height	114 inches		114 inches		196 inches	

Info.

Address: Ampelia, Ioannina 45 500 Greece. - Web: www.simpasus.com // info@simpas.gr - Phone: +30 26510 92177 // +30 697 668 9259

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Performance	Window	Door
Thermal Insulation ($W/m^2 \cdot K$) (EN ISO 10077-2)	Up to 1.38	Up to 1.35
Wind Load Resistance (DIN EN 12210)	Up to Class C4	Up to Class C1
Acoustic Performance (R_w) (DIN 52210)	43 dB	-
Air Permeability (DIN EN 12207)	Up to Class 4	Up to Class 3
Water Tightness (DIN EN 12208)	Up to 8A Class	Up to 1A Class

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Performance	Window	Door
Thermal Insulation ($Btu/h \cdot ft^2 \cdot F$) (EN ISO 10077-2)	Up to 0.24	Up to 0.24
Wind Load Resistance (DIN EN 12210)	Up to Class C4	Up to Class C1
Acoustic Performance (R_w) (DIN 52210)	43 dB	-
Air Permeability (DIN EN 12207)	Up to Class 4	Up to Class 3
Water Tightness (DIN EN 12208)	Up to 8A Class	Up to 1A Class

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