

Declaration of Performance

Nr:-



Unique identification code of product type:

SKANDINOVA 68 – 1W O – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

- Notified body NB 2189
Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 4
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a sample window with dimensions 1080x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

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Declaration of Performance

Nr:-



Unique identification code of product type:

SKANDINOVA 68 – 1W TOP SWING – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 4
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a reference window with dimensions 1230x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

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Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
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REGON 386039653 NIP 669-000-73-06

Declaration of Performance

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SKANDINOVA 68 – 1W TOP HUNG – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 4
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 9A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a reference window with dimensions 1230x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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DARIUSZ MALEC
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tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

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Unique identification code of product type:

SKANDINOVA 68 – 1W O + L – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 8A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 1080x1780 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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Unique identification code of product type:

SKANDINOVA 68 – 2W OL-OR – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 8A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 1480x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
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SKANDINOVA 68 – 2W OL-OR + L – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 6A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 1480x1780 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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SKANDINOVA 68 – 2W OL-OR + L OL-OR – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 6A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 1480x1780 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

Declaration of Performance

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Unique identification code of product type:

SKANDINOVA 68 – 3W OL-OL-OR – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 5
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 8A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.6 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 1780x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

Declaration of Performance

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Unique identification code of product type:

SKANDINOVA 68 – BALCONY DOOR 1W O – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 4
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 8A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 880x2180 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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SKANDINOVA 68 – BALCONY DOOR 1W O + L – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 4
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 8A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a example window with dimensions 880x2680 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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SKANDINOVA 68 – BALCONY DOOR 2W OL-OR – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

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Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 2
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	NPD
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	32 (-1; -4) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 2

*values given according to calculations for a reference window with dimensions 1480x2180 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 2
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	NPD
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	31 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 2

*values given according to calculations for example window with dimensions 1480x2680 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

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Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 2
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	NPD
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	32 (-1; -4) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 2

*values given according to calculations for example window with dimensions 1480x2680 mm with glazing 4/16/4 Ug = 1,1 W / (m2K), aluminium frame between the glasses.
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The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

Declaration of Performance

Nr: -



Unique identification code of product type:

SKANDINOVA 68 – FIX – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

- Notified body NB 2189
Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	E1200
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	33 (-1; -4) dB
U-value *	1.3 W/m ² K
Properties related to solar radiation. g-value	g 0,63
Properties related to solar radiation. Lt-value	Lt 0,80
Air permeability	Class 4

*values given according to calculations for a reference window with dimensions 1230x1480 mm with glazing 4/16/4 Ug = 1,1 W / (m²K), aluminium frame between the glasses.
Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer
Artur Malec, Białogard, dnia 19.03.2018r.

PRZEDSIĘBIORSTWO
Produkcyjno-Usługowo-Handlowe
DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

A handwritten signature in blue ink, appearing to read 'Malec', is written over the printed company information.

Declaration of Performance

Nr: -



Unique identification code of product type:

SKANDINOVA 68 – OUTSIDE DOOR 1W – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

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Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	36 (-1; -5) dB
U-value *	1.4 W/m ² K
Properties related to solar radiation. g-value	g 0,58
Properties related to solar radiation. Lt-value	Lt 0,78
Air permeability	Class 4

*values given according to calculations for a example door with dimensions 1080x2180 mm with glazing VSG 33.1/14/VSG 33.1 Ug = 1,1 W / (m2K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

The performance of the product identified above is in accordance with the set of declared performance. This declaration of performance shall be issued in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

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DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

Declaration of Performance

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Unique identification code of product type:

SKANDINOVA 68 – OUTSIDE DOOR 1W – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

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Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprówicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 3
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 7A
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	NPD
U-value *	1.1 W/m ² K
Properties related to solar radiation. g-value	NPD
Properties related to solar radiation. Lt-value	NPD
Air permeability	Class 4

*values given according to calculations for a example door with dimensions 1080x2180 mm filled with waterproof plywood/polystyrene/waterproof plywood. Detailed values of the product produced are available on the product label.

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On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

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DARIUSZ MALEC
78-200 Białogard, ul. Królowej Jadwigi 13E
tel. 94 312 24 77, tel./fax 94 312 24 76
REGON 386039653 NIP 669-000-73-06

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Declaration of Performance

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Unique identification code of product type:

SKANDINOVA 68 – BALCONY DOOR 2W OL-OR – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

- Notified body NB 2189
Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 2
Resistance to wind load - Frame deflection	Class C
Water tightness [Uncovered (A)]	Class 2B
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	35 (-1; -5) dB
U-value *	1.5 W/m ² K
Properties related to solar radiation. g-value	g 0,58
Properties related to solar radiation. Lt-value	Lt 0,78
Air permeability	Class 3

*values given according to calculations for a reference door with dimensions 1480x2180 mm with glazing VSG 33.1/14/VSG 33.1 Ug = 1,1 W / (m²K), aluminium frame between the glasses. Detailed values of the product produced are available on the product label.

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On behalf of the manufacturer

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REGON 386039653 NIP 669-000-73-06

Declaration of Performance

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Unique identification code of product type:

SKANDINOVA 68 – OUTSIDE DOOR 2W – production number given on product labelApply: windows and doors to use in residential buildings and public buildingsProducer: PPUH Dariusz Malec, ul. Królowej Jadwigi 13e, 78-200 Białogard, NIP: PL 669-000-73-06The system of assessment and verification of constancy of performance: System 3Harmonized Norm: PN-EN 14351-1:2006+A2:2016

Notified body:

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Mobilne Laboratorium Techniki Budowlanej Sp. Z o.o.
Ul. Jana Kasprowicza 21 lok. 2, 58-300 Wałbrzych
Ul. Wrocławska 142 B, 58-306 Wałbrzych (Stacjonarna działalność techniczna)

Essential characteristics	Declared performance
Resistance to wind load - Test pressure	Class 2
Resistance to wind load - Frame deflection	Class C
Water tightness [covered (B)]	Class 2B
Dangerous substances	NPD
Impact resistance <i>option glazed outside doors</i>	[200]
Load capacity of safety devices	Threshold value (350N)
Acoustic properties *	NPD
U-value *	1.2 W/m ² K
Properties related to solar radiation. g-value	NPD
Properties related to solar radiation. Lt-value	NPD
Air permeability	Class 3

*values given according to calculations for a reference door with dimensions 1480x2180 mm filled with waterproof plywood/polystyrene XPS/waterproof plywood. Detailed values of the product produced are available on the product label.

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On behalf of the manufacturer

Artur Malec, Białogard, dnia 19.03.2018r.

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