

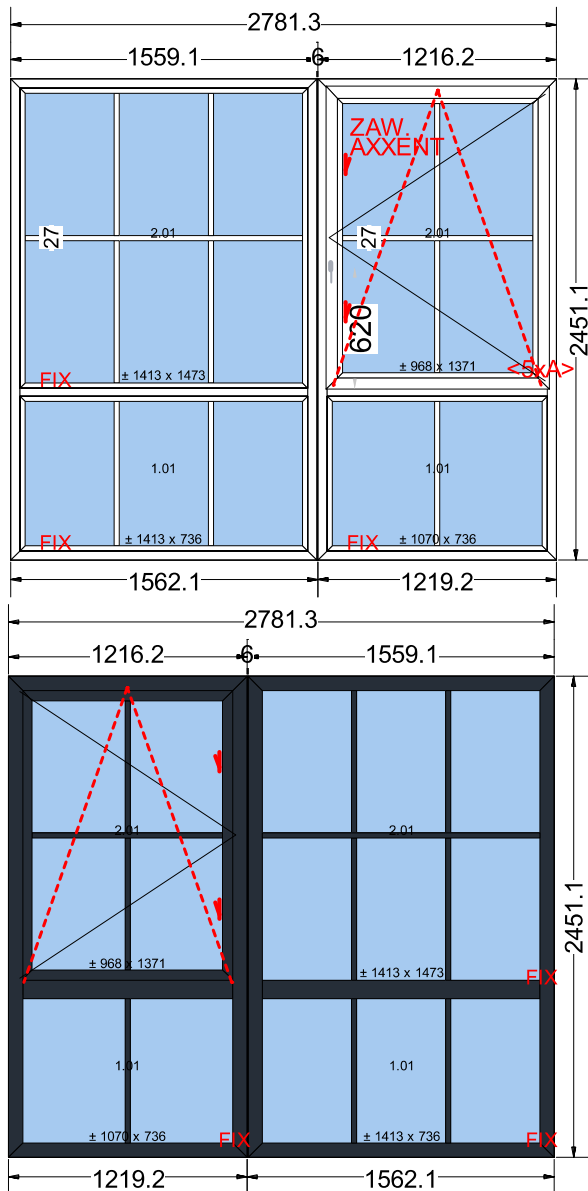
Vistaza Inc. EIN: 83-2789991

6007 16th Ave. - Suite#201
11204 Brooklyn NY
United States

Stany Zjednoczone

Quotation OF/2022/001670
08/12/2022

Your reference: WoNYC project 8410			
Windows set 001	Qty : 59	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White

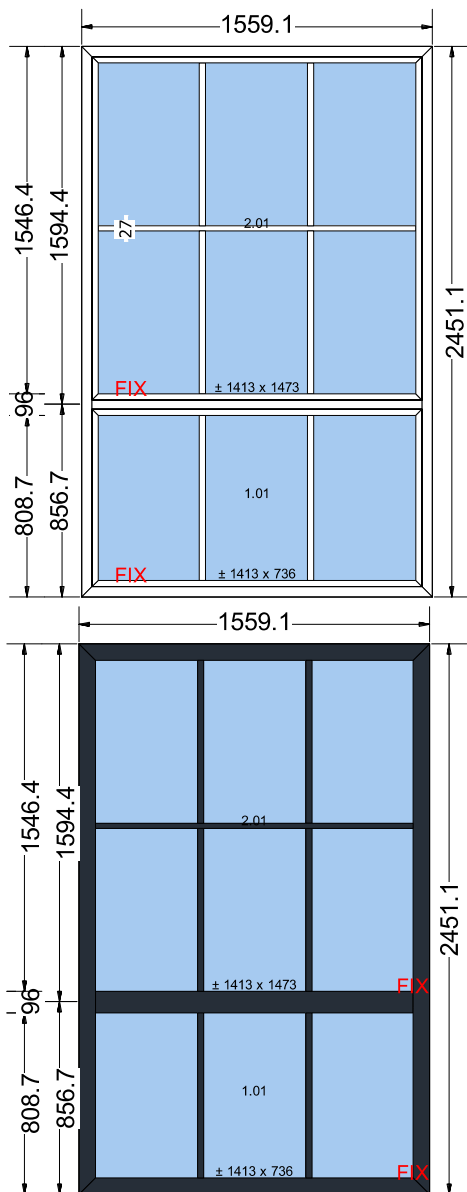


Above: Inside view
Below: Outside view

A		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.4 Kg	
Perimeter	617.4 m	
Perimetre (Items)	905.9 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,451.10 mm	59.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,451.10 mm	59.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,451.10 mm	59.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		885.000

Window set price	
59 x 96.25	5,678.75 USD

Window 001/1	Qty : 59	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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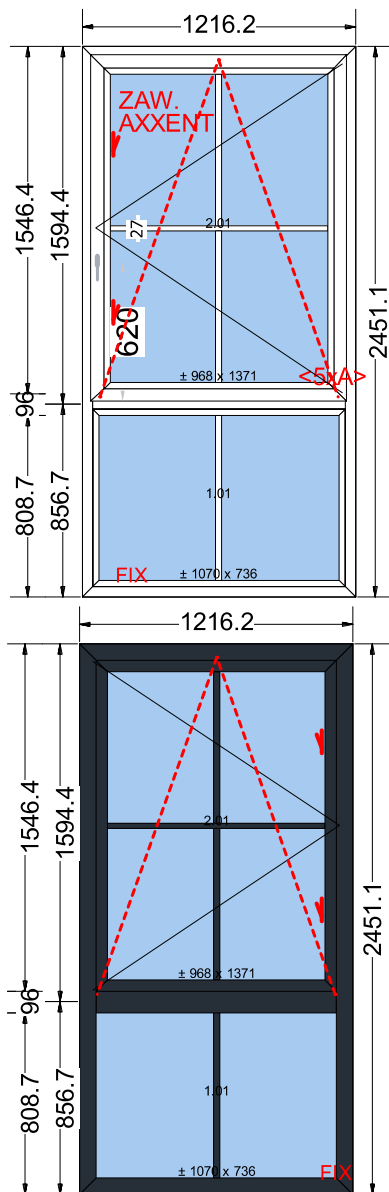


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1559 mm x 2451 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	102.2 Kg
Perimeter	473.2 m

Glazing		Dimensions
1.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1451 x 774
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1451 x 1511
Window price		
59 x 557.30		32,880.70 USD

Window 001/2	Qty : 59	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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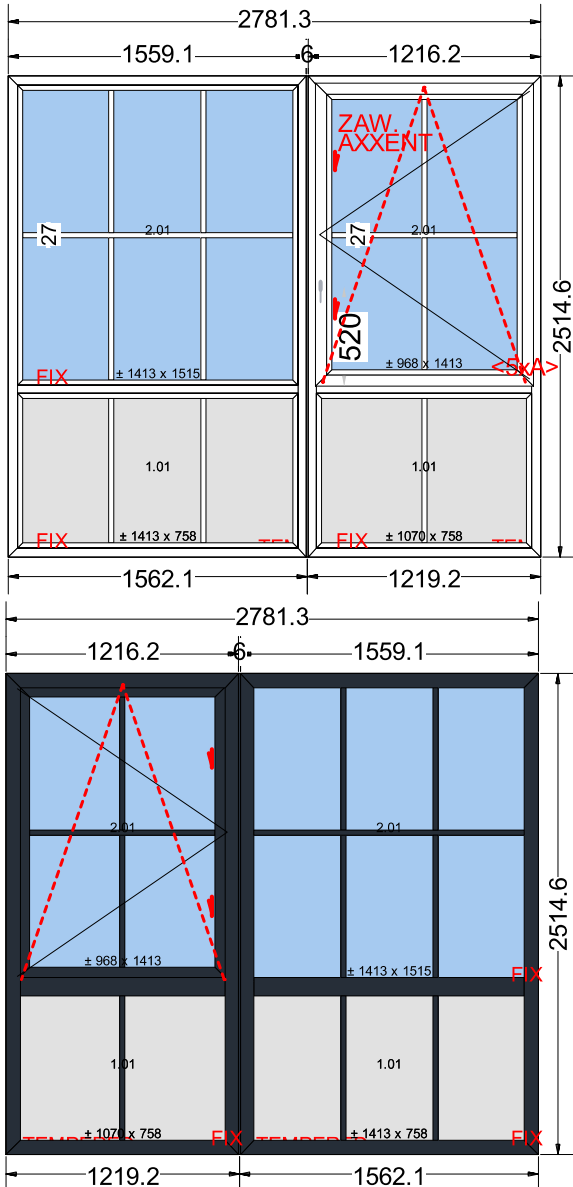


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1216 mm x 2451 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Fitting	Turn-Tilt - SIEGENIA
Hardware type	Standard
Hardware security level	Standard
Handle type	FKS model 1006
Handle type	Window handle
Handle color	Anodized F1 (SILVER)
Handle height	620 mm
Special hinges	Hidden hinges (AXXENT)
Sash vent limiter (MACO_101548)	2 pieces per sash
Block of the tilt function	Yes
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	95 Kg
Perimeter	432.7 m
Accessories	Qty
inner handle color: silver	59.000
Passage (active sash opening 90° width x heihtg: 1030 x 1473)	59.000
Passage (width x height): 1070 x 1473 Sash: 2	59.000
Passage (width x height) inch : 42 x 58 Sash: 2	59.000

Glazing		Dimensions
1.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1108 x 774
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1008 x 1411
Window price		
59 x 552.38		32.590.42 USD

Windows set 002	Qty : 46	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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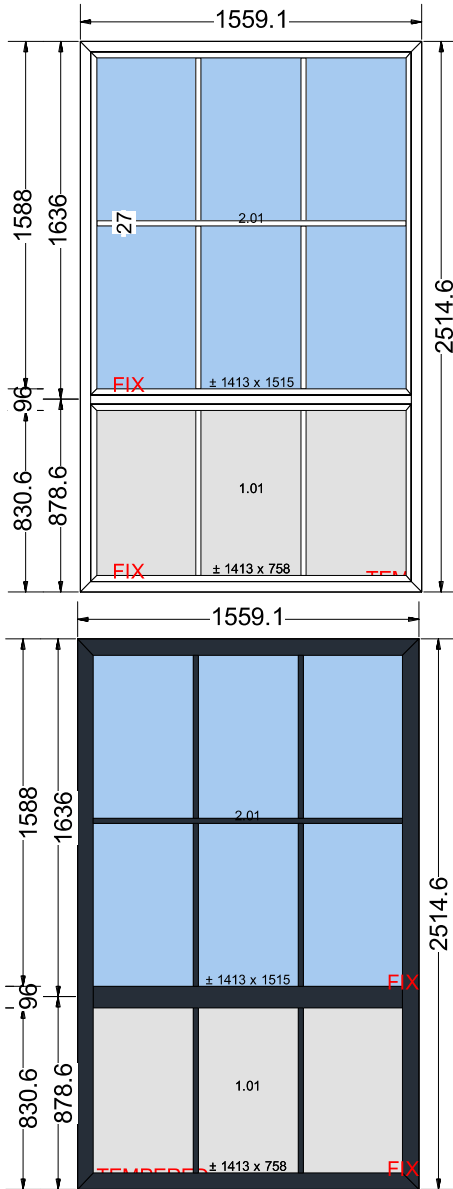


Above: Inside view
Below: Outside view

AT		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.6 Kg	
Perimeter	487.2 m	
Perimetre (Items)	718 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,514.60 mm	46.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,514.60 mm	46.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,514.60 mm	46.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		690.000

Window set price	
46 x 98.04	4,509.84 USD

Window 002/1	Qty : 46	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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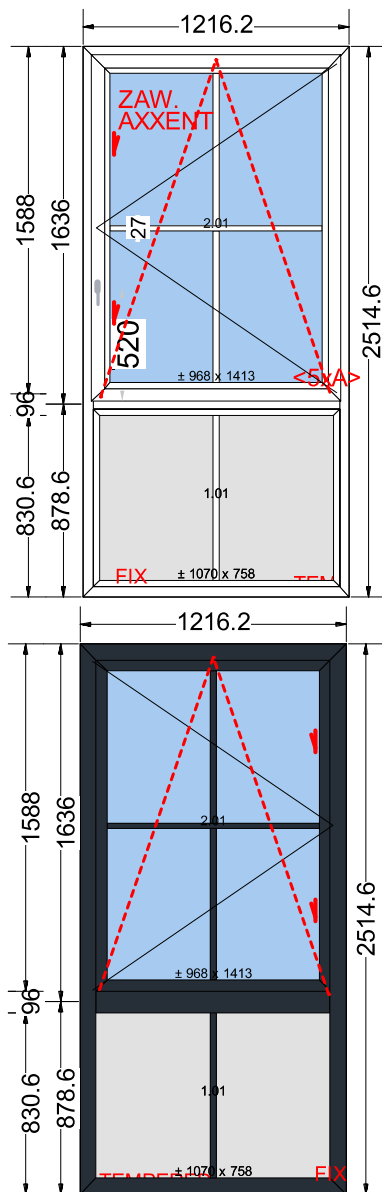


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1559 mm x 2515 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	104.5 Kg
Perimeter	374.8 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1451 x 796
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1451 x 1553
Window price	
46 x 605.00	27,830.00 USD

Window 002/2	Qty : 46	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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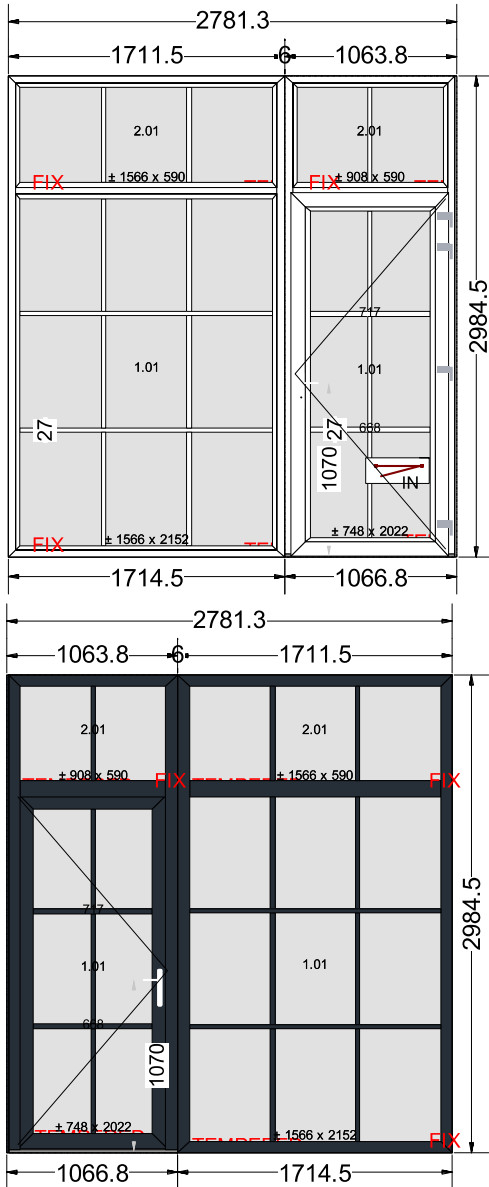


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1216 mm x 2515 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Fitting	Turn-Tilt - SIEGENIA
<i>Hardware type</i>	Standard
<i>Hardware security level</i>	Standard
<i>Handle type</i>	FKS model 1006
<i>Handle type</i>	Window handle
<i>Handle color</i>	Anodized F1 (SILVER)
<i>Handle height</i>	520 mm
<i>Special hinges</i>	Hidden hinges (AXXENT)
<i>Sash vent limiter (MACO_101548)</i>	2 pieces per sash
<i>Block of the tilt function</i>	Yes
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	97.1 Kg
Perimeter	343.2 m
Accessories	Qty
inner handle color: silver	46.000
Passage (active sash opening 90° width x heihgt: 1030 x 1515)	46.000
Passage (width x height): 1070 x 1515 Sash: 2	46.000
Passage (width x height) inch : 42 x 60 Sash: 2	46.000

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1108 x 796
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1008 x 1453
Window price	
46 x 589.53	27,118.38 USD

Windows set 003	Qty : 24	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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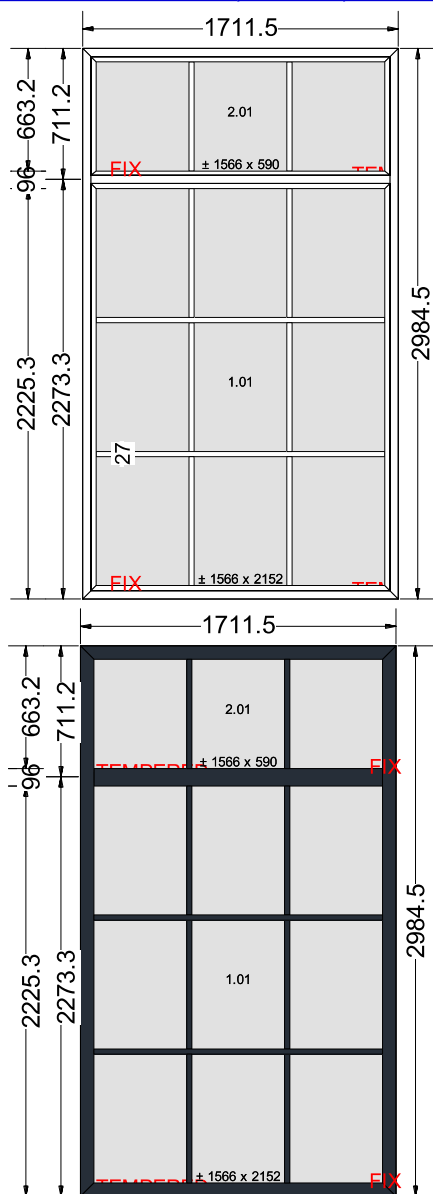


Above: Inside view
Below: Outside view

B		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	6.6 Kg	
Perimeter	276.8 m	
Perimetre (Items)	419.2 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,984.50 mm	24.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,984.50 mm	24.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,984.50 mm	24.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		360.000

Window set price	
24 x 111.26	2,670.24 USD

Window 003/1	Qty : 24	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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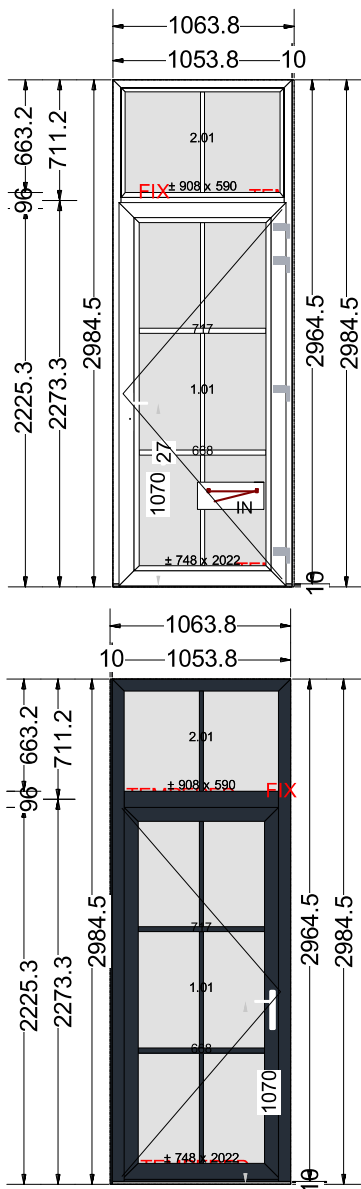


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1712 mm x 2984 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	6 ESG/16Ar/6one ESG [Ug=1.0] (28mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	168.2 Kg
Perimeter	225.4 m

Glazing		Dimensions
1.01	6 ESG/16Ar/6one ESG [Ug=1.0] (28mm) Solar gain = 51 % Light transmission = 71 %	1604 x 2190
2.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1604 x 628
Window price		
24 x 1,103.93		26,494.32 USD

Door 003/2	Qty : 24	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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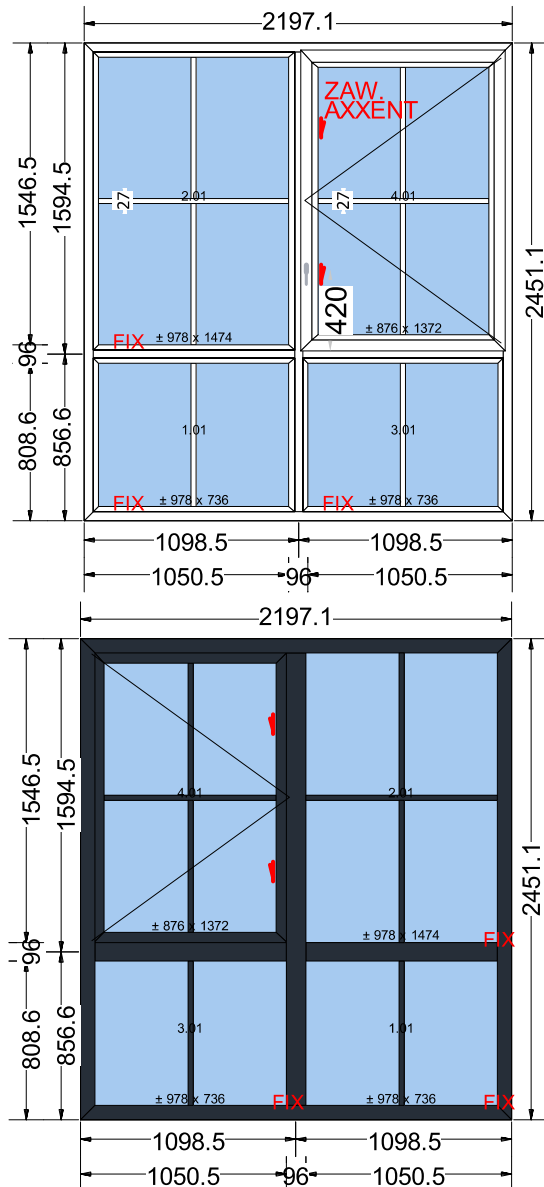
Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1064 mm x 2984 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	No
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Door sill	(low) Aluminium threshold Alumaster 20mm (0.79")
Peripheral profile	To the right: NP8200 10 mm Frame extension / BE82 (Deduced)
Additional profile assembly	Yes
Special assembly	Yes
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	HO8530 terrace sash 115mm inwards opening + threshold
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Fitting	Turn - door hardware
Door bolt	GU 4-roll
- Control type	Handle control
Inside	Handle
Handle/pull handle/rosette color inside	Silver
Outside	Handle
Handle/pull handle/rosette color outside	Silver
Handle plate FKS 1006	Yes
Hinges	DR HAHN
Hinge color	Silver
Fourth hinge (additional)	Yes
Anti-theft bolt (2 pcs/sash)	No
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder with a knob
Standard number of keys	No keys (half lock cylinder with a knob)
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: DRZWI_R	It is recommended to apply the Automatic Security Cremone to ensure a better adhesion of the of the sash, without the need of a
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	112.6 Kg
Perimeter	193.8 m
Accessories	Qty
inner handle/knob color: silver	24.000
outer handle/knob color: silver	24.000
Passage (active sash opening 180° width x heihgt: 908 x 2205)	24.000
Passage (active sash opening 90° width x heihgt: 881 x 2205)	24.000

Accessories		Qty
Passage (width x height): 908 x 2205	Sash: 1	24.000
Passage (width x height) inch : 36 x 87	Sash: 1	24.000
door hinges color: SILVER/FREI		96.000

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	788 x 2062
2.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	946 x 628
Door price		
24 x 1,090.87		26,180.88 USD

Window 004	Qty : 33	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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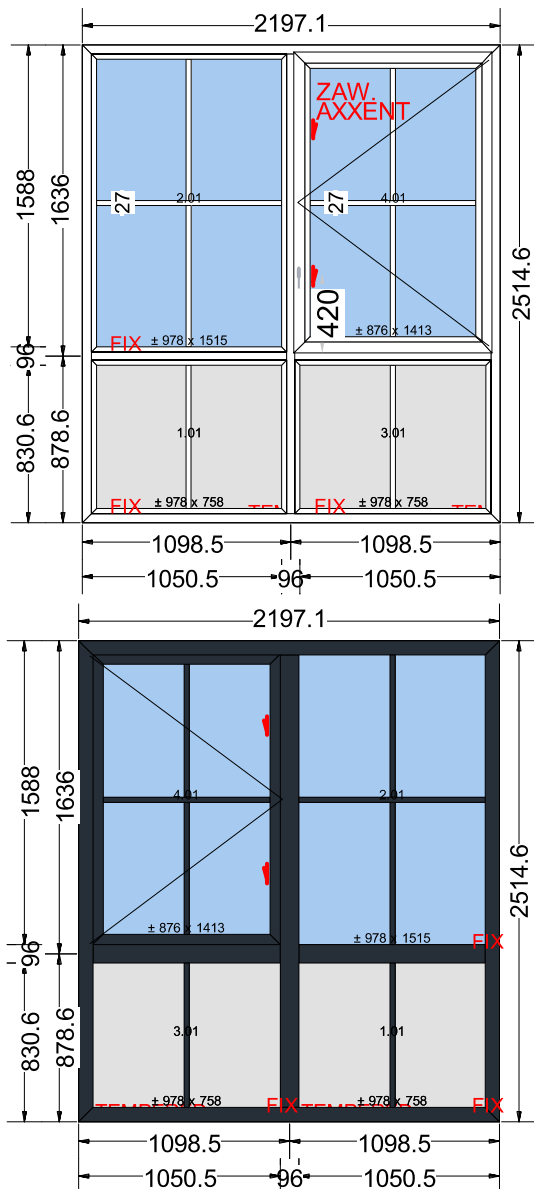
Above: Inside view
Below: Outside view

C	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	2197 mm x 2451 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 3	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 4	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Fitting	Turn - SIEGENIA
Hardware type	Standard
Hardware security type	Standard
Handle type	FKS model 1006
Handle type	Window handle
Handle color	Anodized F1 (SILVER)
Handle height	420 mm
Special hinges	Hidden hinges (AXXENT)
Sash vent limiter (MACO_101548)	2 pieces per sash
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_R	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	161.2 Kg
Perimeter	306.8 m
Accessories	Qty
inner handle color: silver	33.000
Passage (active sash opening 90° width x heihgt: 938 x 1474)	33.000
Passage (width x height): 978 x 1474 Sash: 4	33.000
Passage (width x height) inch : 38 x 58 Sash: 4	33.000
Wymiar światła kwatery skrzydła czynnego (szer x wys: 978 x 1474 Wymiar w walach :38.4858)	33.000

Glazing	Dimensions
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	Glazing	Dimensions
1.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 774
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 1512
3.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 774
4.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	916 x 1412
Window price		
33 x 915.81		30,221.73 USD

Window 005	Qty : 33	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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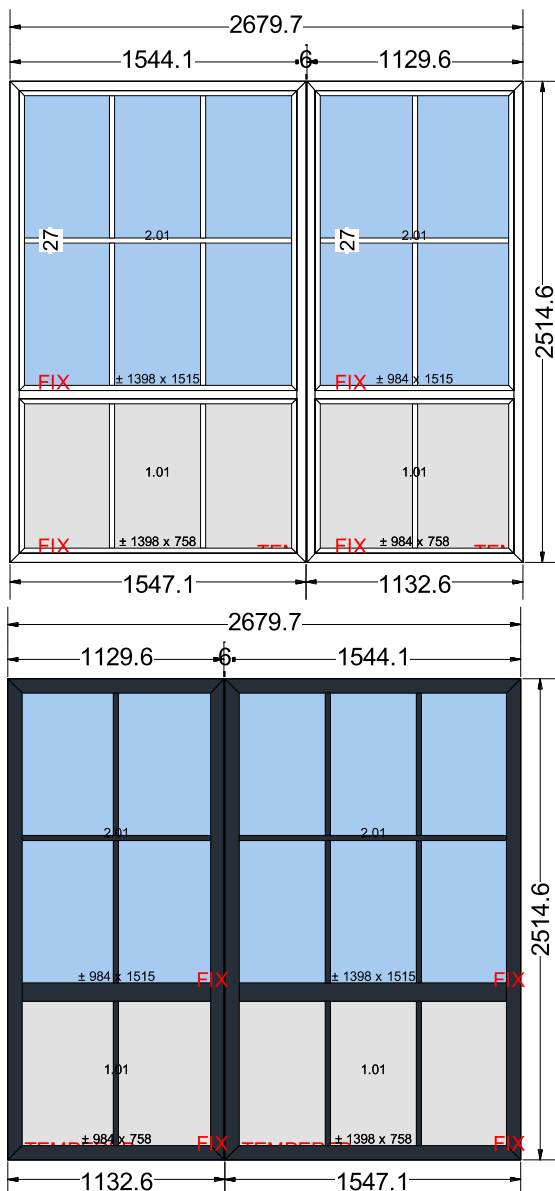


Above: Inside view
Below: Outside view

CT	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	2197 mm x 2515 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 3	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 4	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Fitting	Turn - SIEGENIA
Hardware type	Standard
Hardware security type	Standard
Handle type	FKS model 1006
Handle type	Window handle
Handle color	Anodized F1 (SILVER)
Handle height	420 mm
Special hinges	Hidden hinges (AXXENT)
Sash vent limiter (MACO_101548)	2 pieces per sash
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_R	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	164.8 Kg
Perimeter	311 m
Accessories	
inner handle color: silver	33.000
Passage (active sash opening 90° width x heihgt: 938 x 1515)	33.000
Passage (width x height): 978 x 1515 Sash: 4	33.000
Passage (width x height) inch : 38 x 60 Sash: 4	33.000
Wymiar światła kwatery skrzydła czynnego (szer x wys: 978 x 1515	33.000
Wymiar w calach :38.4859.64)	

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1016 x 796
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 1553
3.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1016 x 796
4.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	916 x 1453
Window price	
33 x 983.49 32,455.17 USD	

Windows set 006	Qty : 2	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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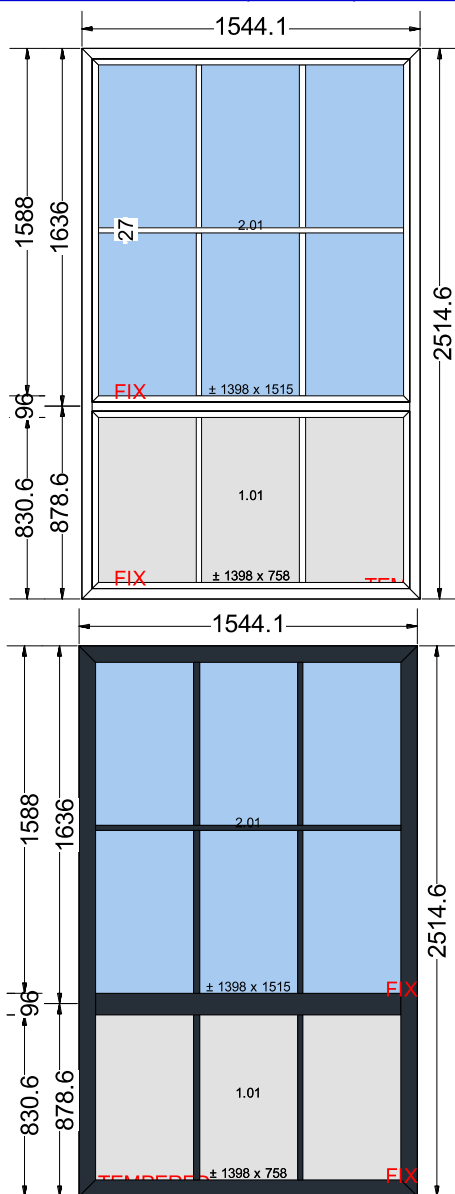


Above: Inside view
Below: Outside view

D			
Zestaw okien			
Coupler	NP8140 Static joint 6 mm + Steel / BE82		
<i>Additional profile assembly</i>	No		
<i>Profiles configuration</i>	ZF2110 profile placed inward (STD)		
<i>Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)</i>	0		
Unit weight	5.6 Kg		
Perimeter	20.8 m		
Perimetre (Items)	30.8 m		
Accessories	Dimension	Qty	
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,514.60 mm	2.000	
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,514.60 mm	2.000	
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,514.60 mm	2.000	
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		30.000	

Window set price	
2 x 98.04 196.08 USD	

Window 006/1	Qty : 2	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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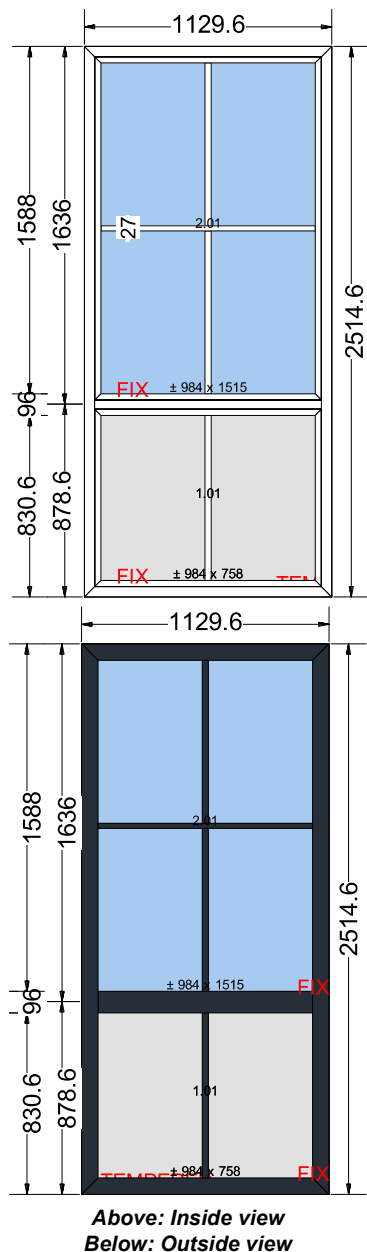


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1544 mm x 2515 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	103.6 Kg
Perimeter	16.2 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1436 x 796
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1436 x 1553
Window price	
2 x 601.90	1,203.80 USD

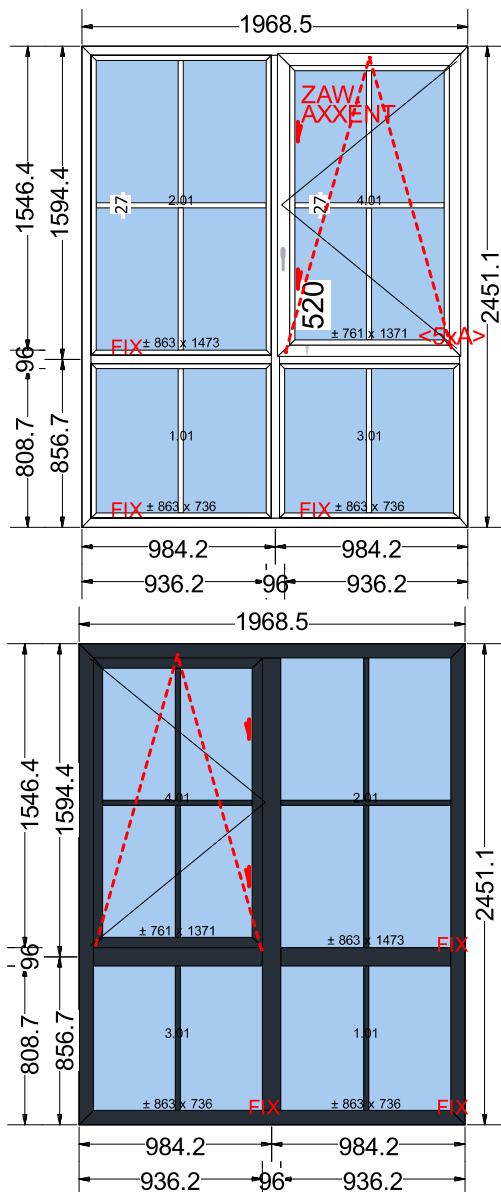
Window 006/2	Qty : 2	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1130 mm x 2515 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	78.5 Kg
Perimeter	14.6 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1022 x 796
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1022 x 1553
Window price	
2 x 443.83	887.66 USD

Window 007	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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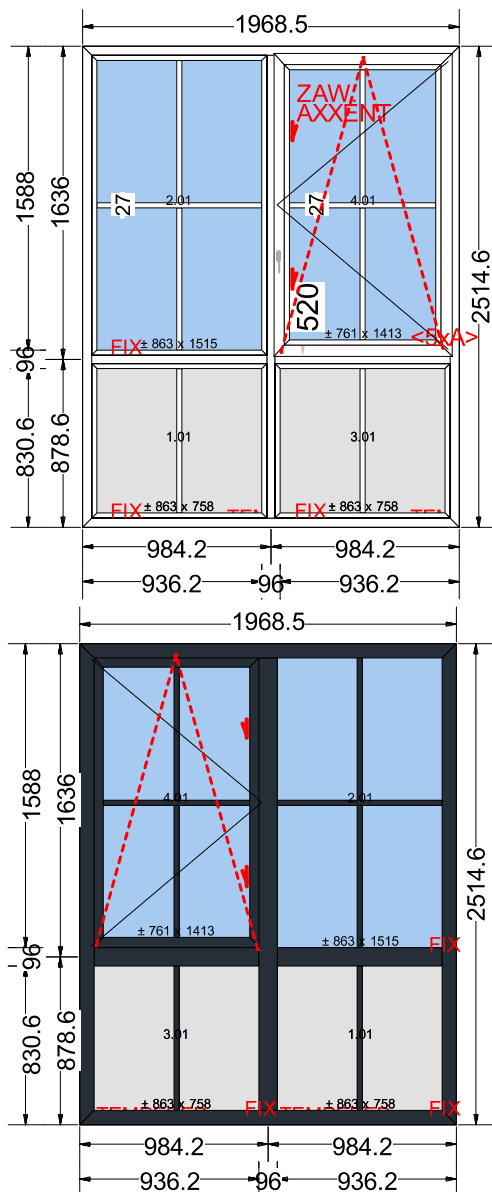
Above: Inside view
Below: Outside view

W-E	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	1968 mm x 2451 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 3	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 4	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Fitting	Turn-Tilt - SIEGENIA
Hardware type	Standard
Hardware security level	Standard
Handle type	FKS model 1006
Handle type	Window handle
Handle color	Anodized F1 (SILVER)
Handle height	520 mm
Special hinges	Hidden hinges (AXXENT)
Sash vent limiter (MACO_101548)	2 pieces per sash
Block of the tilt function	Yes
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	147.9 Kg
Perimeter	70.7 m
Accessories	
inner handle color: silver	8.000
Passage (active sash opening 90° width x heihgt: 823 x 1473)	8.000
Passage (width x height): 863 x 1473 Sash: 4	8.000
Passage (width x height) inch : 34 x 58 Sash: 4	8.000

Glazing	Dimensions
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Glazing		Dimensions
1.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	901 x 774
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	901 x 1511
3.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	901 x 774
4.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	801 x 1411
Window price		
8 x 881.90		7,055.20 USD

Window 008	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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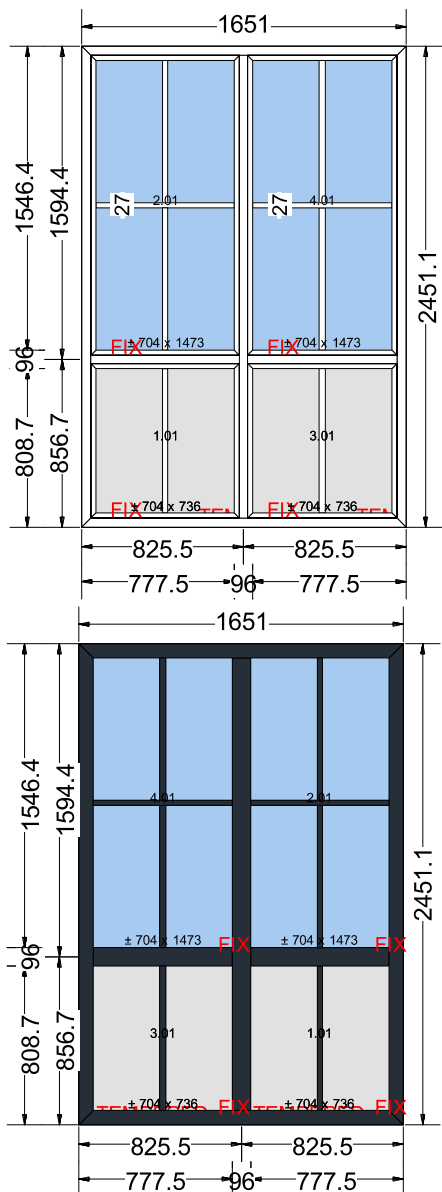


Above: Inside view
Below: Outside view

-ET	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	1968 mm x 2515 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 3	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 4	HO8520 straight non-flush sash 85mm
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Fitting	Turn-Tilt - SIEGENIA
Hardware type	Standard
Hardware security level	Standard
Handle type	FKS model 1006
Handle type	Window handle
Handle color	Anodized F1 (SILVER)
Handle height	520 mm
Special hinges	Hidden hinges (AXXENT)
Sash vent limiter (MACO_101548)	2 pieces per sash
Block of the tilt function	Yes
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to open the window to a maximum angle of 97 degrees!
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	151.3 Kg
Perimeter	71.7 m
Accessories	Qty
inner handle color: silver	8.000
Passage (active sash opening 90° width x heihtg: 823 x 1515)	8.000
Passage (width x height): 863 x 1515 Sash: 4	8.000
Passage (width x height) inch : 34 x 60 Sash: 4	8.000
Glazing	Dimensions

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	901 x 796
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	901 x 1553
3.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	901 x 796
4.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	801 x 1453
Window price		
8 x 942.56		7,540.48 USD

Window 009	Qty : 5	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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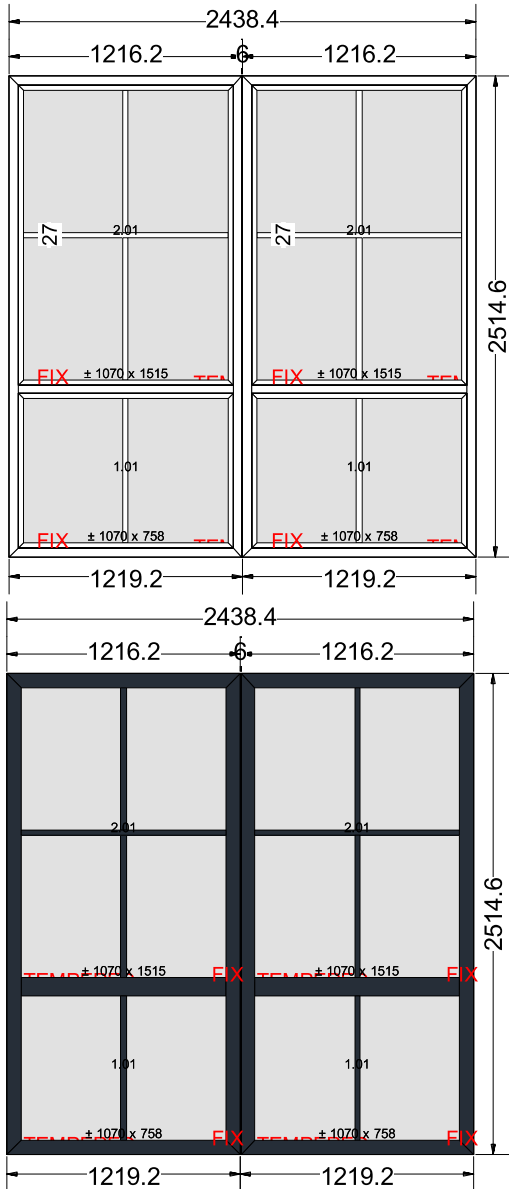


Above: Inside view
Below: Outside view

F	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	1651 mm x 2451 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4/16Ar/4one [Ug=1.0]
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 3	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 4	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	117.7 Kg
Perimeter	41 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	743 x 774
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	743 x 1511
3.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	743 x 774
4.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	743 x 1511
Window price	
5 x 745.70	3,728.50 USD

Windows set 010	Qty : 14	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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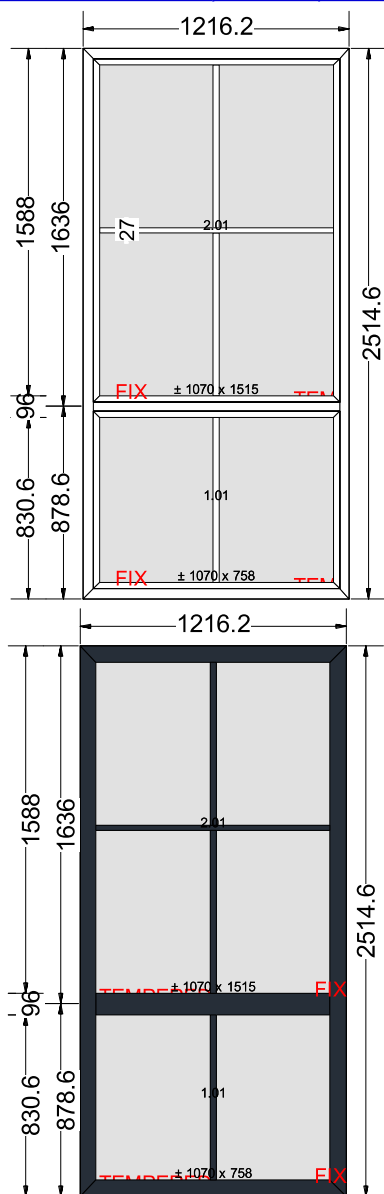


Above: Inside view
Below: Outside view

G		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.6 Kg	
Perimeter	138.7 m	
Perimetre (Items)	208.9 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,514.60 mm	14.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,514.60 mm	14.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,514.60 mm	14.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		210.000

Window set price	
14 x 98.04	1,372.56 USD

Window 010/1	Qty : 14	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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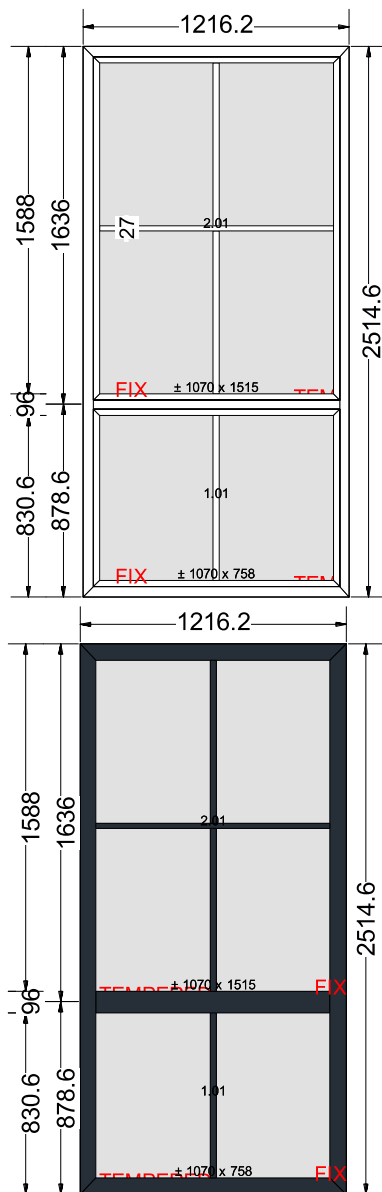


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1216 mm x 2515 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	83.5 Kg
Perimeter	104.5 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1108 x 796
2.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1108 x 1553
Window price	
14 x 519.55	7,273.70 USD

Window 010/2	Qty : 14	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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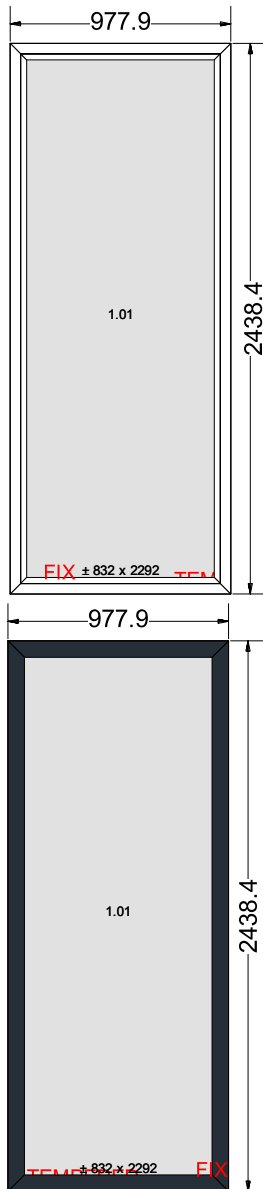


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1216 mm x 2515 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER
Messages	
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same color as the glass frame.
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone
Thermal coefficient	Uw = 1.3 W/m²·K
Unit weight	83.5 Kg
Perimeter	104.5 m

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1108 x 796
2.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	1108 x 1553
Window price		
14 x 519.55		7,273.70 USD

Window 011	Qty : 17	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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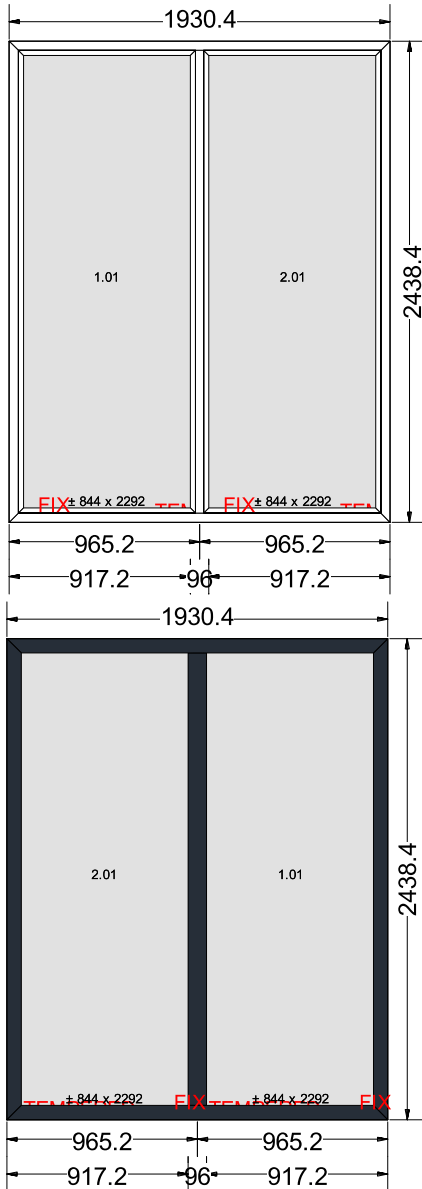


Above: Inside view
Below: Outside view

J	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	978 mm x 2438 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	64.4 Kg
Perimeter	116.2 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	870 x 2330
Window price	
17 x 285.29	4,849.93 USD

Window 012	Qty : 30	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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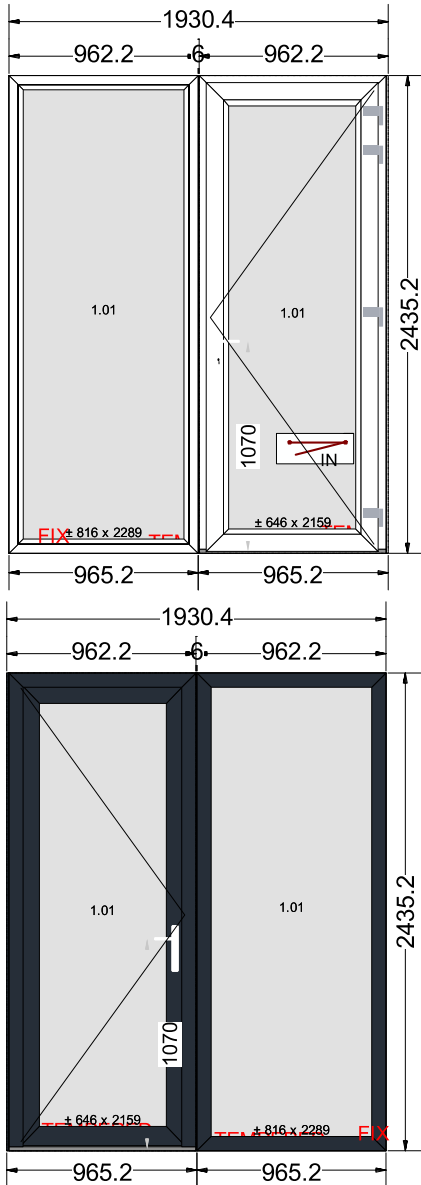


Above: Inside view
Below: Outside view

K	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Wall configuration	Wymiary klienta
Dimensions	1930 mm x 2438 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	White core - black gasket
Colour of core and gasket in the sash.	White core - black gasket
Frame reinforcement	solid steel 2 mm
Drainage - bottom	Drainage standard (visible, at front)
frame decompression - up	Yes
Anchor assembly	1,5mm anchor assembly (USA)
Weld type	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 30 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	125.9 Kg
Perimeter	262.1 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	882 x 2330
2.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	882 x 2330
Window price	
30 x 559.86	16,795.80 USD

Windows set 016	Qty : 1	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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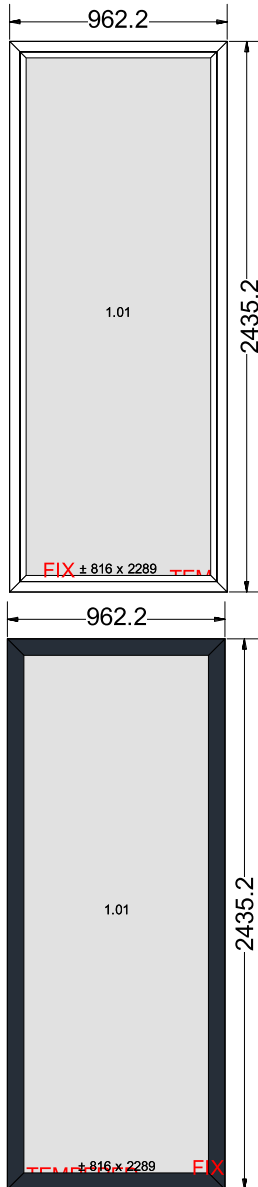


Above: Inside view
Below: Outside view

L		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.4 Kg	
Perimeter	8.7 m	
Perimetre (Items)	13.6 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,435.22 mm	1.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,435.22 mm	1.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,435.22 mm	1.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		15.000

Window set price	95.81 USD
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Window 016/1	Qty : 1	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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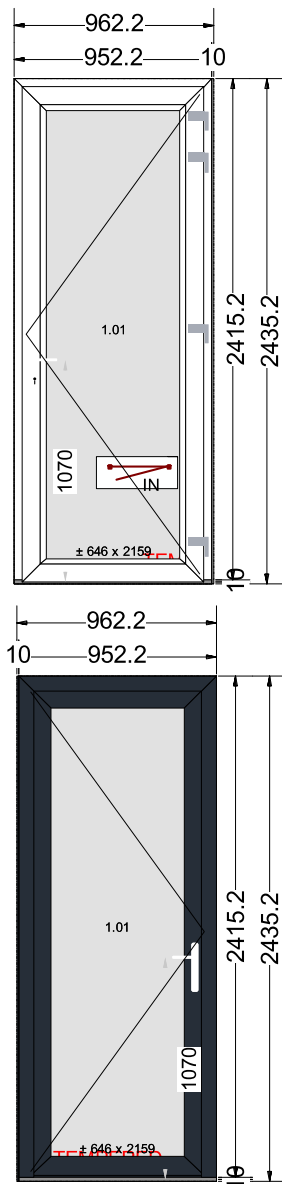


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	962 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	63.5 Kg
Perimeter	6.8 m

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	854 x 2327
Window price		282.31 USD

Door 016/2	Qty : 1	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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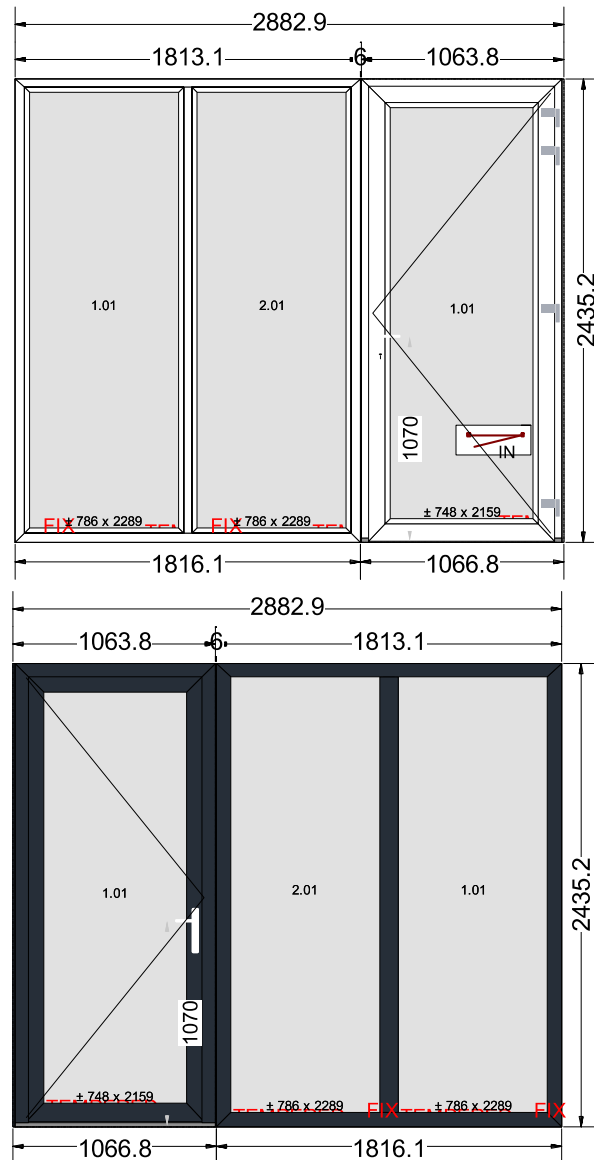


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)	
Dimensions	962 mm x 2435 mm	
Veneer code for frame	HS 436-7003	
Veneer code for sash	HS 436-7003	
Colour of core and gasket in the outer frame	White core - black gasket	
Colour of core and gasket in the sash.	White core - black gasket	
Frame reinforcement	solid steel 2 mm	
Drainage - bottom	Drainage standard (visible, at front)	
frame decompression - up	No	
Anchor assembly	1,5mm anchor assembly (USA)	
Weld type	V-Perfect	
Door sill	(low) Aluminium treshold Alumaster 20mm (0.79")	
Peripheral profile	To the right: NP8200 10 mm Frame extension / BE82 (Deduced)	
Additional profile assembly	Yes	
Special assembly	Yes	
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)	
Glazing bead	CLASSIC LINE Glazing bead	
Sash	HO8530 terrace sash 115mm inwards opening + threshold	
Glazing bead	CLASSIC LINE Glazing bead	
Fitting	Turn - door hardware	
Door bolt	GU 4-roll	
- Control type	Handle control	
Inside	Handle	
Handle/pull handle/rosette color inside	Silver	
Outside	Handle	
Handle/pull handle/rosette color outside	Silver	
Handle plate FKS 1006	Yes	
Hinges	DR HAHN	
Hinge color	Silver	
Fourth hinge (additional)	Yes	
Anti-theft bolt (2 pcs/sash)	No	
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder with a knob	
Standard number of keys	No keys (half lock cylinder with a knob)	
Messages		
Fitting: DRZWI_R	It is recommended to apply the Automatic Security Cremone to ensure a better adhesion of the of the sash, without the need of a	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side	
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone	
Thermal coefficient	Uw = 1.2 W/m²·K	
Unit weight	88.4 Kg	
Perimeter	6.8 m	
Accessories		Qty
inner handle/knob color: silver		1.000
outer handle/knob color: silver		1.000
Passage (active sash opening 180° width x heihgt: 806 x 2342)		1.000
Passage (active sash opening 90° width x heihgt: 780 x 2342)		1.000
Passage (width x height): 806 x 2342 Sash: 1		1.000
Passage (width x height) inch : 32 x 92 Sash: 1		1.000
door hinges color: SILVER/FREI		4.000

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	686 x 2199

Windows set 013	Qty : 6	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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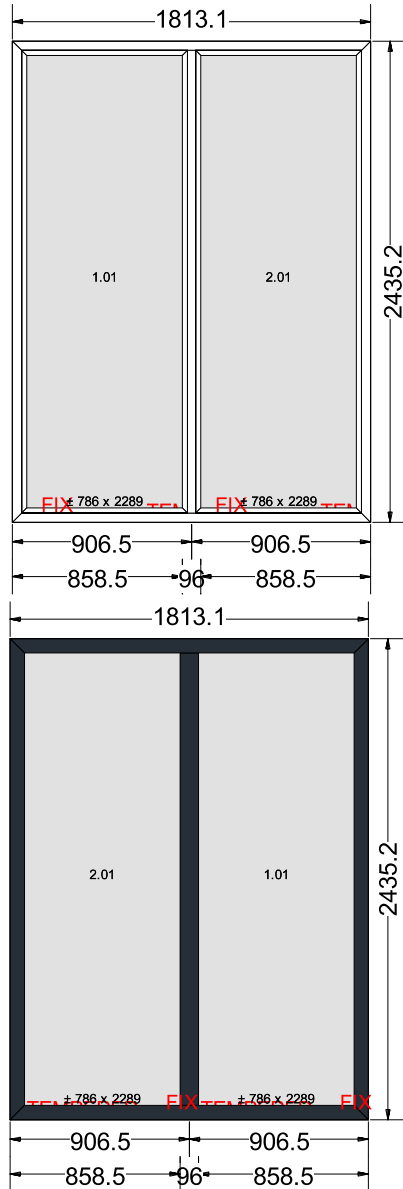


Above: Inside view
Below: Outside view

N		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.4 Kg	
Perimeter	63.8 m	
Perimetre (Items)	92.8 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,435.22 mm	6.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,435.22 mm	6.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,435.22 mm	6.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		90.000

Window set price	
6 x 95.81	574.86 USD

Window 013/1	Qty : 6	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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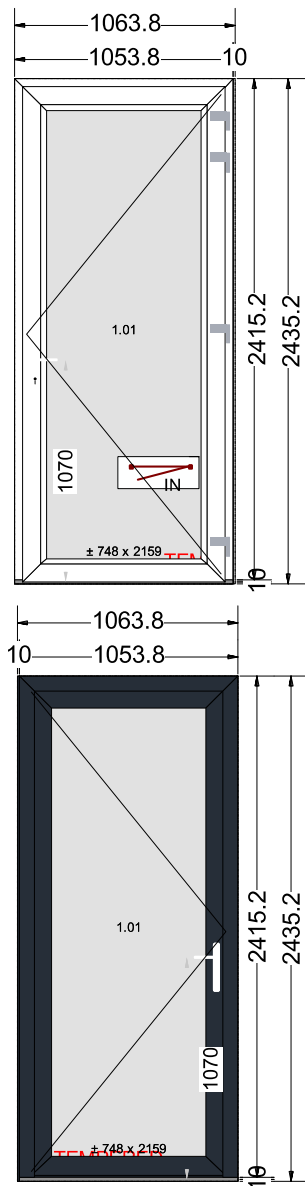


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1813 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 31 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	119.5 Kg
Perimeter	51 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	824 x 2327
2.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	824 x 2327
Window price	
6 x 532.54	3,195.24 USD

Door 013/2	Qty : 6	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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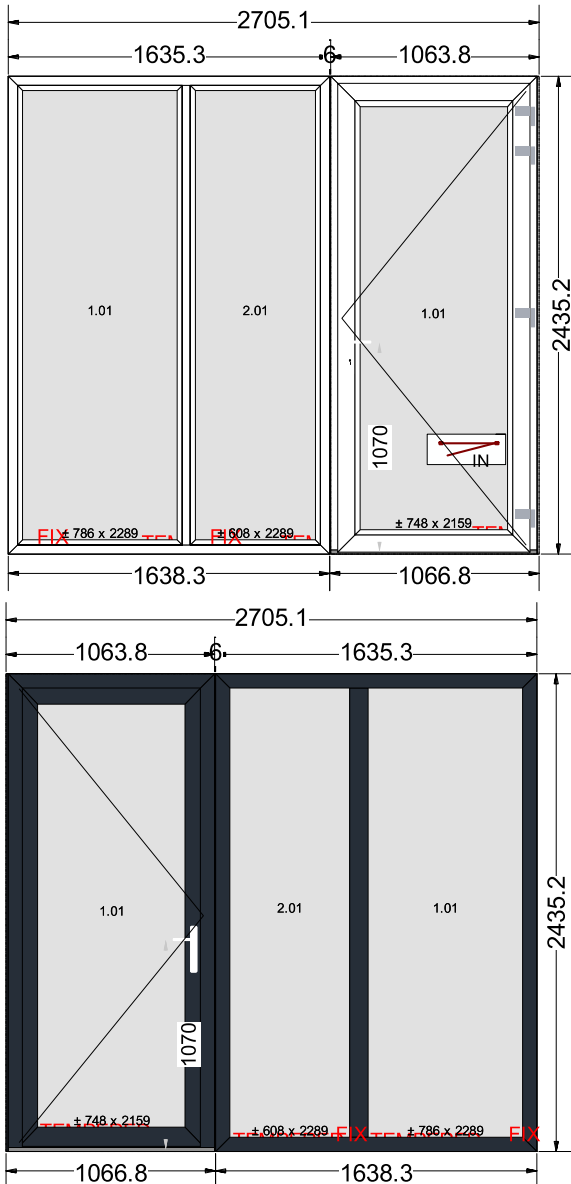
Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)	
Dimensions	1064 mm x 2435 mm	
Veneer code for frame	HS 436-7003	
Veneer code for sash	HS 436-7003	
Colour of core and gasket in the outer frame	White core - black gasket	
Colour of core and gasket in the sash.	White core - black gasket	
Frame reinforcement	solid steel 2 mm	
Drainage - bottom	Drainage standard (visible, at front)	
frame decompression - up	No	
Anchor assembly	1,5mm anchor assembly (USA)	
Weld type	V-Perfect	
Door sill	(low) Aluminium treshold Alumaster 20mm (0.79")	
Peripheral profile	To the right: NP8200 10 mm Frame extension / BE82 (Deduced)	
Additional profile assembly	Yes	
Special assembly	Yes	
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)	
Glazing bead	CLASSIC LINE Glazing bead	
Sash	HO8530 terrace sash 115mm inwards opening + threshold	
Glazing bead	CLASSIC LINE Glazing bead	
Fitting	Turn - door hardware	
Door bolt	GU 4-roll	
- Control type	Handle control	
Inside	Handle	
Handle/pull handle/rosette color inside	Silver	
Outside	Handle	
Handle/pull handle/rosette color outside	Silver	
Handle plate FKS 1006	Yes	
Hinges	DR HAHN	
Hinge color	Silver	
Fourth hinge (additional)	Yes	
Anti-theft bolt (2 pcs/sash)	No	
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder with a knob	
Standard number of keys	No keys (half lock cylinder with a knob)	
Messages		
Fitting: DRZWI_R	It is recommended to apply the Automatic Security Cremone to ensure a better adhesion of the of the sash, without the need of a	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side	
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone	
Thermal coefficient	Uw = 1.2 W/m²·K	
Unit weight	94.2 Kg	
Perimeter	41.9 m	
Accessories		Qty
inner handle/knob color: silver		6.000
outer handle/knob color: silver		6.000
Passage (active sash opening 180° width x heihgt: 908 x 2342)		6.000
Passage (active sash opening 90° width x heihgt: 881 x 2342)		6.000
Passage (width x height): 908 x 2342 Sash: 1		6.000
Passage (width x height) inch : 36 x 92 Sash: 1		6.000
door hinges color: SILVER/FREI		24.000

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	788 x 2199

Door price	
6 x 818.06	4,908.36 USD

Windows set 014	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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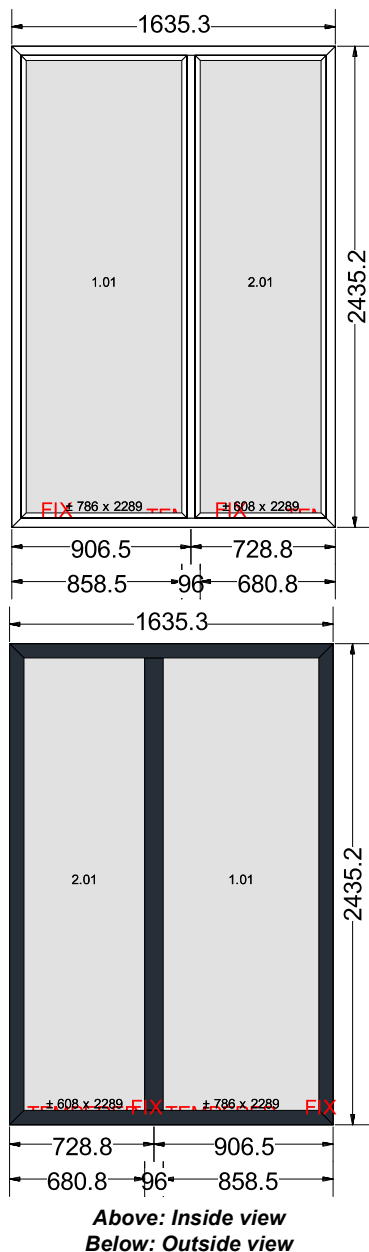


Above: Inside view
Below: Outside view

Q1		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	5.4 Kg	
Perimeter	82.2 m	
Perimetre (Items)	121 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,435.22 mm	8.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,435.22 mm	8.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,435.22 mm	8.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		120.000

Window set price	
8 x 95.81	766.48 USD

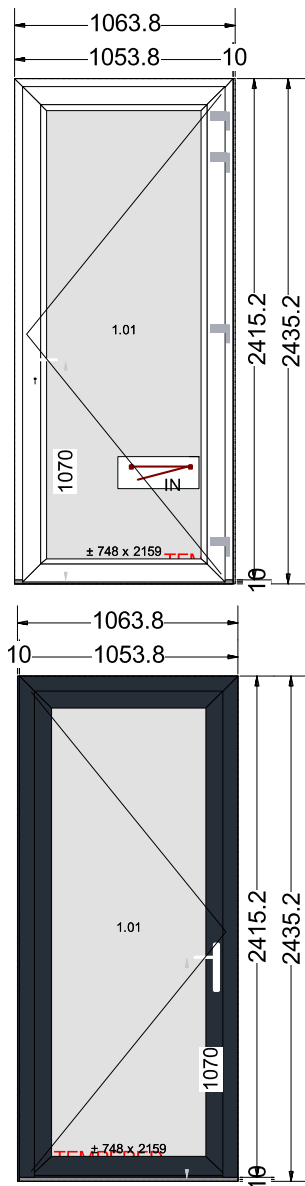
Window 014/1	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	1635 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Transom	HO9310/HO9320 Mullion 96 mm
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash 1	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Sash 2	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 31 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	109.9 Kg
Perimeter	65.1 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	824 x 2327
2.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	646 x 2327
Window price	
8 x 493.83	
3,950.64 USD	

Door 014/2	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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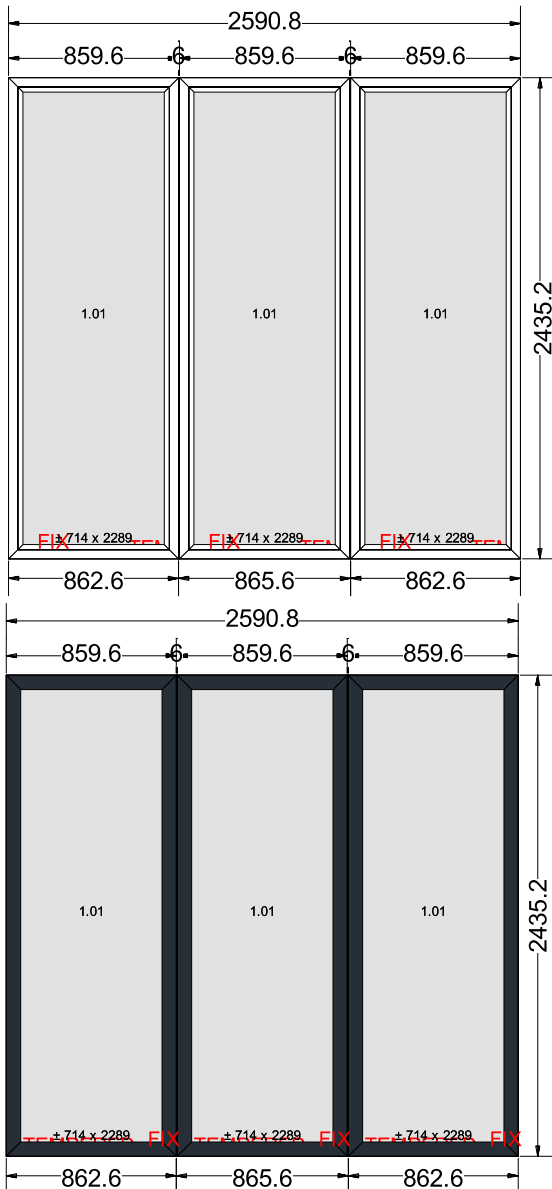
Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)	
Dimensions	1064 mm x 2435 mm	
Veneer code for frame	HS 436-7003	
Veneer code for sash	HS 436-7003	
Colour of core and gasket in the outer frame	White core - black gasket	
Colour of core and gasket in the sash.	White core - black gasket	
Frame reinforcement	solid steel 2 mm	
Drainage - bottom	Drainage standard (visible, at front)	
frame decompression - up	No	
Anchor assembly	1,5mm anchor assembly (USA)	
Weld type	V-Perfect	
Door sill	(low) Aluminium treshold Alumaster 20mm (0.79")	
Peripheral profile	To the right: NP8200 10 mm Frame extension / BE82 (Deduced)	
Additional profile assembly	Yes	
Special assembly	Yes	
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)	
Glazing bead	CLASSIC LINE Glazing bead	
Sash	HO8530 terrace sash 115mm inwards opening + threshold	
Glazing bead	CLASSIC LINE Glazing bead	
Fitting	Turn - door hardware	
Door bolt	GU 4-roll	
- Control type	Handle control	
Inside	Handle	
Handle/pull handle/rosette color inside	Silver	
Outside	Handle	
Handle/pull handle/rosette color outside	Silver	
Handle plate FKS 1006	Yes	
Hinges	DR HAHN	
Hinge color	Silver	
Fourth hinge (additional)	Yes	
Anti-theft bolt (2 pcs/sash)	No	
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder with a knob	
Standard number of keys	No keys (half lock cylinder with a knob)	
Messages		
Fitting: DRZWI_R	It is recommended to apply the Automatic Security Cremone to ensure a better adhesion of the of the sash, without the need of a	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side	
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieustalone	
Thermal coefficient	Uw = 1.2 W/m²·K	
Unit weight	94.2 Kg	
Perimeter	55.8 m	
Accessories		Qty
inner handle/knob color: silver		8.000
outer handle/knob color: silver		8.000
Passage (active sash opening 180° width x heihgt: 908 x 2342)		8.000
Passage (active sash opening 90° width x heihgt: 881 x 2342)		8.000
Passage (width x height): 908 x 2342 Sash: 1		8.000
Passage (width x height) inch : 36 x 92 Sash: 1		8.000
door hinges color: SILVER/FREI		32.000

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	788 x 2199

Door price	
8 x 818.06	6,544.48 USD

Windows set 015	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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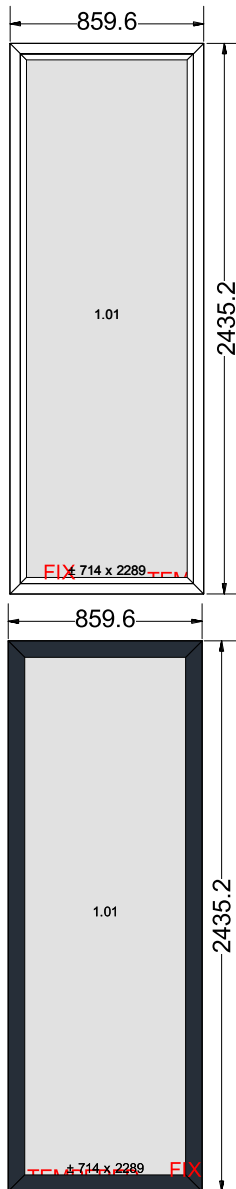


Above: Inside view
Below: Outside view

Q2		
Zestaw okien		
Coupler	NP8140 Static joint 6 mm + Steel / BE82	
Additional profile assembly	No	
Profiles configuration	ZF2110 profile placed inward (STD)	
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0	
Unit weight	10.8 Kg	
Perimeter	80.4 m	
Perimetre (Items)	158.2 m	
Accessories	Dimension	Qty
SL_NP8140-288000B Zaślepka wewn. profilu statycznego / ANTRACYT SATIN	2,435.22 mm	16.000
SL_ZF2110-200000B nakładka na łącznik statyczny / BIAŁA	2,435.22 mm	16.000
VS8140-074 wzmocnienie łącznika statycznego 2 mm BE82	2,435.22 mm	16.000
MT8140-001 Element dystansowy, biały (wypełnienie do profilu statycznego)		240.000

Window set price	
8 x 191.61	1,532.88 USD

Window 015/1	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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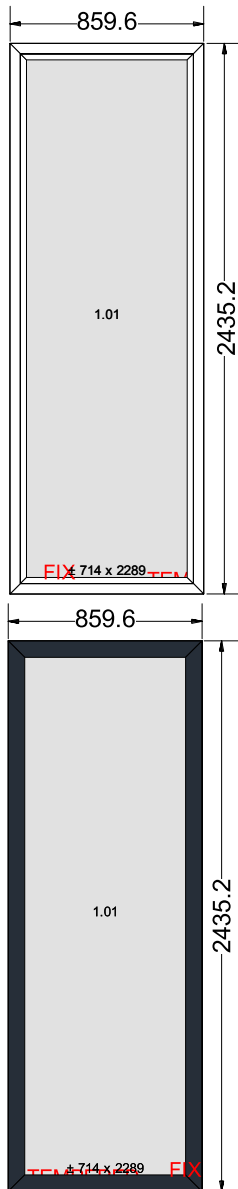


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	860 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	752 x 2327
Window price		
8 x 261.07		2,088.56 USD

Window 015/2	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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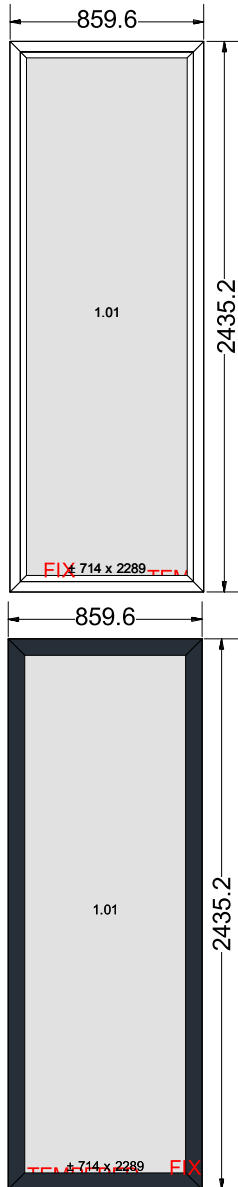


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	860 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazing		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	752 x 2327
Window price		
8 x 261.07		2,088.56 USD

Window 015/3	Qty : 8	System : BluEvolution 82	Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White
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Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
<i>Dimensions</i>	860 mm x 2435 mm
<i>Veneer code for frame</i>	HS 436-7003
<i>Veneer code for sash</i>	HS 436-7003
<i>Colour of core and gasket in the outer frame</i>	White core - black gasket
<i>Colour of core and gasket in the sash.</i>	White core - black gasket
<i>Frame reinforcement</i>	solid steel 2 mm
<i>Drainage - bottom</i>	Drainage standard (visible, at front)
<i>frame decompression - up</i>	Yes
<i>Anchor assembly</i>	1,5mm anchor assembly (USA)
<i>Weld type</i>	V-Perfect
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)
Glazing bead	CLASSIC LINE Glazing bead
Sash	Fix in frame
Glazing bead	CLASSIC LINE Glazing bead
Messages	
Outer frame: BE82_HO9020	When such height of an element, it is transported on its side
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m²·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazing	Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	752 x 2327
Window price	
8 x 261.07	
2,088.56 USD	

Totals			
	Total	VAT	
Joinery items	335,716.29 USD	0%	
Total	335,716.29 USD		

Thermal coefficient summary

Window	Qty	Uw	Surface	Total surface	Qty × Uw × Surface	Comment
001/1	59	1.2 W/m ² ·K	3.822 m ²	225.469 m ²	280.823 W·K	
001/2	59	1.3 W/m ² ·K	2.981 m ²	175.881 m ²	220.312 W·K	
002/1	46	1.2 W/m ² ·K	3.921 m ²	180.344 m ²	224.116 W·K	
002/2	46	1.3 W/m ² ·K	3.058 m ²	140.680 m ²	175.874 W·K	
003/1	24	1.2 W/m ² ·K	5.108 m ²	122.591 m ²	150.071 W·K	
003/2	24	1.3 W/m ² ·K	3.124 m ²	74.976 m ²	96.046 W·K	
004	33	1.3 W/m ² ·K	5.385 m ²	177.715 m ²	225.260 W·K	
005	33	1.3 W/m ² ·K	5.525 m ²	182.319 m ²	230.633 W·K	
006/1	2	1.2 W/m ² ·K	3.883 m ²	7.766 m ²	9.659 W·K	
006/2	2	1.3 W/m ² ·K	2.840 m ²	5.681 m ²	7.172 W·K	
007	8	1.3 W/m ² ·K	4.825 m ²	38.600 m ²	49.509 W·K	
008	8	1.3 W/m ² ·K	4.950 m ²	39.600 m ²	50.695 W·K	
009	5	1.3 W/m ² ·K	4.047 m ²	20.234 m ²	26.582 W·K	
010/1	14	1.3 W/m ² ·K	3.058 m ²	42.816 m ²	53.652 W·K	
010/2	14	1.3 W/m ² ·K	3.058 m ²	42.816 m ²	53.652 W·K	
011	17	1.2 W/m ² ·K	2.385 m ²	40.537 m ²	48.784 W·K	
012	30	1.2 W/m ² ·K	4.707 m ²	141.213 m ²	170.070 W·K	
016/1	1	1.2 W/m ² ·K	2.343 m ²	2.343 m ²	2.825 W·K	
016/2	1	1.2 W/m ² ·K	2.300 m ²	2.300 m ²	2.833 W·K	
013/1	6	1.2 W/m ² ·K	4.415 m ²	26.492 m ²	32.149 W·K	
013/2	6	1.2 W/m ² ·K	2.545 m ²	15.271 m ²	18.618 W·K	
014/1	8	1.2 W/m ² ·K	3.982 m ²	31.859 m ²	39.181 W·K	
014/2	8	1.2 W/m ² ·K	2.545 m ²	20.361 m ²	24.824 W·K	
015/1	8	1.2 W/m ² ·K	2.093 m ²	16.747 m ²	20.477 W·K	
015/2	8	1.2 W/m ² ·K	2.093 m ²	16.747 m ²	20.477 W·K	
015/3	8	1.2 W/m ² ·K	2.093 m ²	16.747 m ²	20.477 W·K	
	478			1,808.101 m²	2,254.771 W·K	

Average thermal coefficient = 1.25 W/m²·K

Total weight: 54412.2 Kg

Total perimeter: 3848.7 m