Vistaza Inc. EIN: 83-2789991

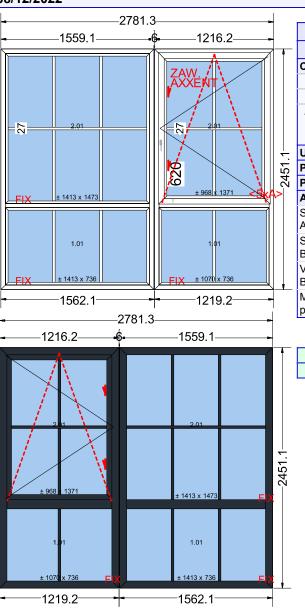
6007 16th Ave. - Suite#201 11204 Brooklyn NY United States

Stany Zjednoczone

Quotation OF/2022/001670 08/12/2022

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

Quotation OF/2022/001670 08/12/2022

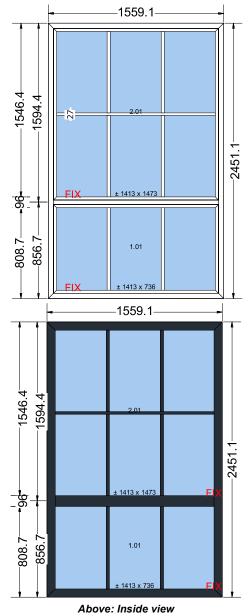


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A				
Zestaw okien				
Coupler NP8140 Static joint 6 mm + Steel / BE82				
Additional profile assembly	No			
Profiles configuration	ZF2110 profile placed inwa	rd (STD)		
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)				
Unit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

Window set price 59 x 96.25

5,678.75 USD

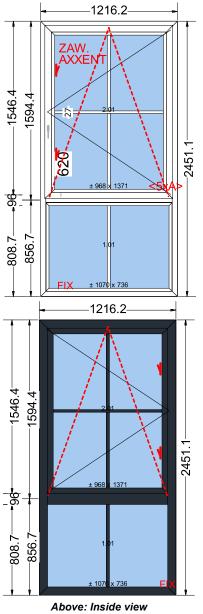
Window 001/1 Qty : 59 System : BluEvolution 82 Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)	
Dimensions	1559 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		
	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	
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/m ² ·K	
Unit weight	102.2 Kg	
Perimeter	473.2 m	

Glazin	g		Dimensions	
	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %		1451 x 774	
	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %		1451 x 1511	
	W	indow price		
		59 x 557.30	32,880.70 USD	

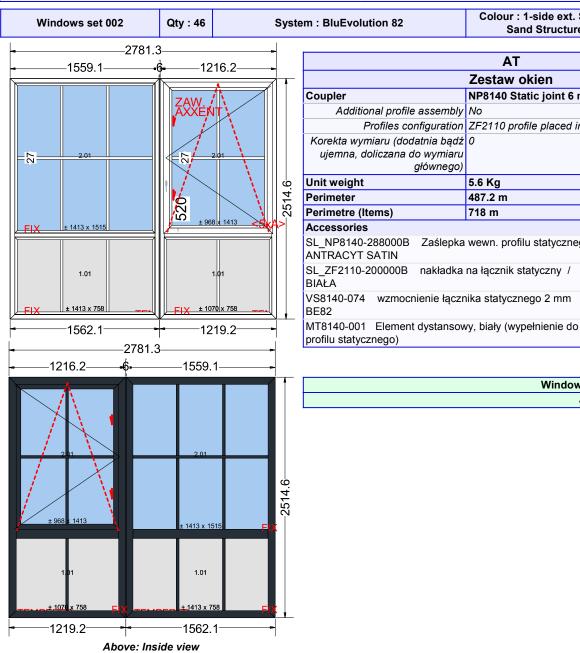
Colour : 1-side ext. SAL088 / Anthracite Grey Window 001/2 Qty: 59 System: BluEvolution 82 Sand Structure / Brugmann White



Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mn 73mm, 6 chambers)	ո, height		
Dimensions	1216 mm x 2451 mm			
Veneer code for frame				
Veneer code for sash				
Colour of core and gasket in the outer frame				
Colour of core and gasket in the sash.	White core - black gasket			
Frame reinforcement	solid steel 2 mm	solid steel 2 mm		
	Drainage standard (visible, at front)			
frame decompression - up	, ,			
	1,5mm anchor assembly (USA)			
	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			
	CLASSIC LINE Glazing bead			
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				
Hardware security level				
	FKS model 1006			
	Window handle			
Handle color	Anodized F1 (SILVER)			
Handle height				
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 + 20 mm/ SALAMANDER	DUPLEX		
Messages				
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same glass frame.	color as the		
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree			
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/m ² ·K			
Unit weight	95 Kg			
Perimeter	432.7 m			
Accessories		Qty		
inner handle color: silver		59.000		
Passage (active sash opening 90	° width x heihgt: 1030 x 1473)	59.000		
Passage (width x height): 1070 x	-	59.000		
Passage (width x height) inch : 42 x 58 Sash: 2 59.00				
3 , 1				

Glazin	g	[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



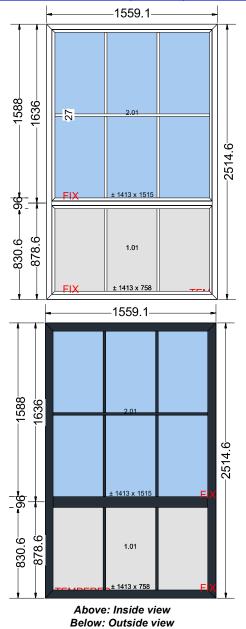
Sand Structure / Brugmann White **AT** Zestaw okien NP8140 Static joint 6 mm + Steel / BE82 Coupler Additional profile assembly No Profiles configuration ZF2110 profile placed inward (STD) Korekta wymiaru (dodatnia bądź 0 ujemna, doliczana do wymiaru głównego) Unit weight 5.6 Kg Perimeter 487.2 m Perimetre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

Colour: 1-side ext. SAL088 / Anthracite Grey

690.000

	Window set price
4,509.84 USD	46 x 98.04

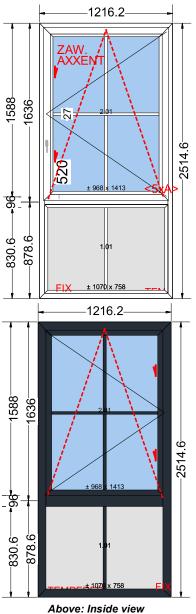
Window 002/1 Qty: 46 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



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		
Drainage - bottom	Drainage standard (visible, at front)	
frame decompression - up	Yes	
-	y 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/m ² ·K	
Unit weight	104.5 Kg	
Perimeter	374.8 m	

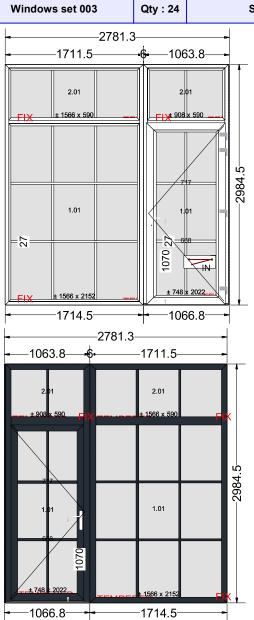
Glazin	g		Dimensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		1451 x 796
2.01	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1451 x 1553	
	Windov	v price	
	46 x	605.00	27,830.00 USD

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



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)		
Dimensions	1216 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	-		
Colour of core and gasket in the sash.	_		
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] (24mr	n)	
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			
Handle type	FKS model 1006		
Handle type	Window handle		
Handle color	Anodized F1 (SILVER)		
Handle height			
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 + 20 mm/ SALAMANDER	DUPLEX	
Messages			
Glazing bar: SAL_NAK_27DUPLEX	The DUPLEX muntin bar is in the same glass frame.	color as the	
Fitting: SIEG_RU	The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree		
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/m ² ·K		
Unit weight	97.1 Kg		
Perimeter	343.2 m		
Accessories		Qty	
inner handle color: silver	ner handle color: silver 46.00		
Passage (active sash opening 90° width x heihgt: 1030 x 1515) 46.00		46.000	
Passage (width x height): 1070 x 1515 Sash: 2 46.00		46.000	
	2 x 60 Sash: 2	46.000	

Glazin	g	[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 pric			
46 x 589.53			27,118.38 USD



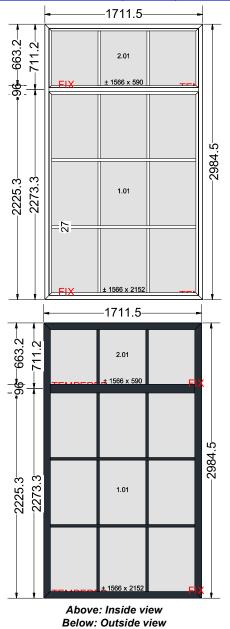
Above: Inside view Below: Outside view

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

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

Window set price	
24 x 111.26	2,670.24 USD

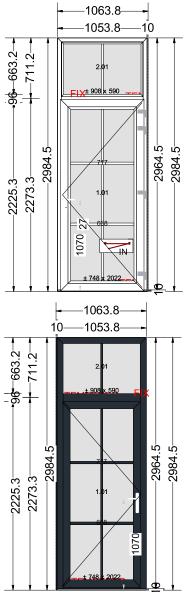
Window 003/1 Qty: 24 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)	
Dimensions	1712 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		
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	
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/m ² ·K	
Unit weight	168.2 Kg	
Perimeter	225.4 m	

Glazin	g	[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
	Windo	w price	
	24 x ′	,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



Outer frame	HO9020 frame Standard (depth 82mn	n. height	
outer maine	73mm, 6 chambers)	ii, iioigiit	
Dimensions	1064 mm x 2984 mm		
Veneer code for frame	HS 436-7003		
Veneer code for sash			
Colour of core and gasket in the			
outer frame	-		
Colour of core and gasket in the sash.	White core - black gasket		
Frame reinforcement			
-	Drainage standard (visible, at front)		
frame decompression - up	No		
	1,5mm anchor assembly (USA)		
Weld type	V-Perfect		
Door sill	(low) Aluminium treshold Alumaster 2 (0.79")	20mm	
Peripheral profile	To the right: NP8200 10 mm Frame ex	tension /	
	BE82 (Deduced)		
Additional profile assembly			
Special assembly			
Transom	HO9310/HO9320 Mullion 96 mm		
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mr	n)	
Glazing bead	CLASSIC LINE Glazing bead		
Sash 1	HO8530 terrace sash 115mm inwards threshold	opening -	
Glazing bead	CLASSIC LINE Glazing bead		
Glazing bar	EXTERNAL GLAZING BARS 27 mm +	DIIPI FX	
Siazing bai	20 mm/ SALAMANDER	DOFLEX	
Fitting	Turn - door hardware		
Door bolt	GU 4-roll		
- Control type	Handle control		
	Handle		
Handle/pull handle/rosette color			
inside			
Outside	Handle		
Handle/pull handle/rosette color outside	Silver		
Handle plate FKS 1006	Vas		
	DR HAHN		
-			
Hinge color			
Fourth hinge (additional)		·	
Anti-theft bolt (2 pcs/sash)			
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder wi	th a knob	
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder wi No keys (half lock cylinder with a knob)	th a knob	
Lock cylinder lock NEW Standard number of keys	ABUS SKD class D half lock cylinder wi	th a knob	
Lock cylinder lock NEW Standard number of keys Sash 2	ABUS SKD class D half lock cylinder wi No keys (half lock cylinder with a knob)	th a knob	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame		
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar	ABUS SKD class D half lock cylinder wit No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead		
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages	ABUS SKD class D half lock cylinder wit No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER	DUPLEX	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar:	ABUS SKD class D half lock cylinder wit No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm +	DUPLEX	
Lock cylinder lock NEW	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automate	DUPLEX color as th	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame.	DUPLEX color as th	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of	DUPLEX color as th ic Security the	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is tra	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side RW (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²-K	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side RW (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K 112.6 Kg	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side RW (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²-K	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side RW (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K 112.6 Kg	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories nner handle/knob color: silver	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side RW (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K 112.6 Kg	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle/knob color: silver outer handle/knob color: silver	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K 112.6 Kg 193.8 m	color as the color	
Lock cylinder lock NEW Standard number of keys Sash 2 Glazing bead Glazing bar Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: DRZWI_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories Inner handle/knob color: silver	ABUS SKD class D half lock cylinder with No keys (half lock cylinder with a knob) Fix in frame CLASSIC LINE Glazing bead EXTERNAL GLAZING BARS 27 mm + 20 mm/ SALAMANDER The DUPLEX muntin bar is in the same glass frame. It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K 112.6 Kg 193.8 m	color as the color	

Quotation OF/2022/001670 08/12/2022

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

Glazin	g		D	imensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		•	788 x 2062
	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %			946 x 628
		Door p	orice	
		24 x 1,09	0.87	26,180.88 USD

1546.5⁻ 594.5⁻

-808.6 -856.6

1098.5

1050.5

Qty: 33 Window 004 System: BluEvolution 82 -2197.1 1546.5 1594.5 2451.1-420 ± 876 x 1372 - | | -9.808--826.6-1098.5 1098.5 1050.5 -96 1050.5 2197.1

-2451.1

1098.5

1050.5

96-

Above: Inside view Below: Outside view

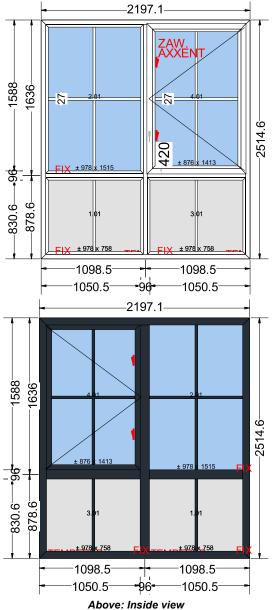
Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White

	Sand Structure / Brugmann w	
	C	
	C	
Outer frame	HO9020 frame Standard (depth 82mm	ı, height
Wall configuration	73mm, 6 chambers)	
•	2197 mm x 2451 mm	
Veneer code for frame		
Veneer code for sash		
Colour of core and gasket in the	White core - black gasket	
outer frame Colour of core and gasket in the	White core - black gasket	
sash.		
Frame reinforcement	1	
-	Drainage standard (visible, at front)	
frame decompression - up		
	1,5mm anchor assembly (USA)	
	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 + 1 20 mm/ SALAMANDER	DUPLEX
Sash 2	Fix in frame	
Glazing bead	CLASSIC LINE Glazing bead	
Glazing bar	EXTERNAL GLAZING BARS 27 mm + 1 20 mm/ SALAMANDER	DUPLEX
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		
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:	The DUPLEX muntin bar is in the same	color as the
SAL_NAK_27DUPLEX	glass frame.	
	The hidden AXXENT hinges allow you to open the	
Fitting: SIEG_R	window to a maximum angle of 97 degre	es!
Fitting: SIEG_R Outer frame: BE82_HO9020	window to a maximum angle of 97 degree When such height of an element, it is tra- its side	nsported on
Fitting: SIEG_R	window to a maximum angle of 97 degre When such height of an element, it is tra	nsported on
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient	window to a maximum angle of 97 degree When such height of an element, it is tra its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K	nsported on
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020	window to a maximum angle of 97 degree When such height of an element, it is tra its side Rw (C;Ctr) = właściwości użytkowe nieus	nsported on
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight	window to a maximum angle of 97 degree When such height of an element, it is tra its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg	nsported on
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter	window to a maximum angle of 97 degree When such height of an element, it is tra its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg	nsported on
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver	window to a maximum angle of 97 degree When such height of an element, it is tra its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg 306.8 m	nsported on stalone Qty 33.000
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver Passage (active sash opening 90	window to a maximum angle of 97 degree When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg 306.8 m ° width x heihgt: 938 x 1474)	etalone Oty 33.000 33.000
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver Passage (active sash opening 90 Passage (width x height): 978 x 1	window to a maximum angle of 97 degree When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg 306.8 m ° width x heihgt: 938 x 1474) 474 Sash: 4	Atalone Otty 33.000 33.000 33.000
Fitting: SIEG_R Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver Passage (active sash opening 90 Passage (width x height): 978 x 1 Passage (width x height) inch: 38	window to a maximum angle of 97 degree When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 161.2 Kg 306.8 m ° width x heihgt: 938 x 1474) 474 Sash: 4	etalone Oty 33.000 33.000

Glazing	Dimensions

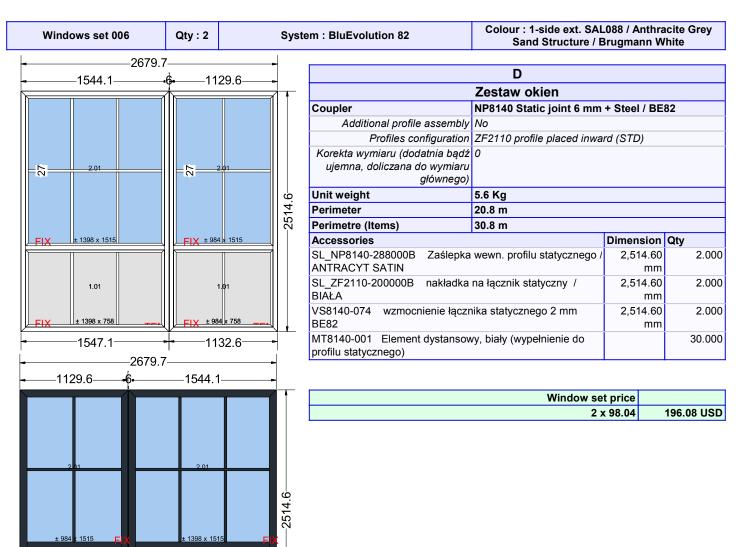
Glazing	Dimensions	
1.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 774	
2.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 1512	
3.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	1016 x 774	
4.01 4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	916 x 1412	
Window	v price	
33 x 9	915.81 30,221.73	USD

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



m : BluEvolution 82	Sand Structure / Brugmann W	hite
	•	
	СТ	
Outer frame	HO9020 frame Standard (depth 82mm	ı, height
14/21/ 22/25/20/20/24/20/2	73mm, 6 chambers)	
Wall configuration		
	2197 mm x 2515 mm	
Veneer code for frame Veneer code for sash		
Colour of core and gasket in the		
outer frame	-	
Colour of core and gasket in the sash.	ű	
Frame reinforcement		
•	Drainage standard (visible, at front)	
frame decompression - up		
	1,5mm anchor assembly (USA)	
	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] (24mn	1)
Glazing bar	EXTERNAL GLAZING BARS 27 mm + 1 20 mm/ SALAMANDER	DUPLEX
Sash 2	Fix in frame	
Glazing bead	CLASSIC LINE Glazing bead	
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX	
Sash 3	20 mm/ SALAMANDER 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 85mn	<u> </u>
Glazing bead	CLASSIC LINE Glazing bead	1
Glazing beau	EXTERNAL GLAZING BARS 27 mm +	DIIPI FX
Juliania sui	20 mm/ SALAMANDER	
Fitting	Turn - SIEGENIA	
Hardware type		
Hardware security type	Standard	
Handle type	FKS model 1006	
Handle type	Window handle	
	Anodized F1 (SILVER)	
Handle height		
	Hidden hinges (AXXENT)	
Sash vent limiter (MACO_101548)	2 pieces per sash	
Messages		
Glazing bar:	The DUPLEX muntin bar is in the same	color as the
SAL_NAK_27DUPLEX Fitting: SIEG R	glass frame. The hidden AXXENT hinges allow you to	open the
Outer frame: BE82 HO9020	window to a maximum angle of 97 degrees! When such height of an element, it is transported on	
Outer frame: BE82_HO9020	its side	
Thermal coefficient	Rw (C;Ctr) = właściwości użytkowe nieustalone Uw = 1.3 W/m²-K	
Unit weight	164.8 Kg	
Perimeter	311 m	
Accessories	JII III	Otv
inner handle color: silver		Qty 33.000
	° width y heibat: 039 y 1515 \	33.000
Passage (active sash opening 90 Passage (width x height): 978 x 1	- · · · · · · · · · · · · · · · · · · ·	33.000
Passage (width x height) inch : 38		33.000
o (o /	czynnego (szer x wys: 978 x 1515	33.000
Wymiar w calach :38.4859.64)	52 yılılıcyo (5261 x wys. 510 x 1515	55.000

Glazin	g		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	v price	
	33 x	983.49	32,455.17 USD

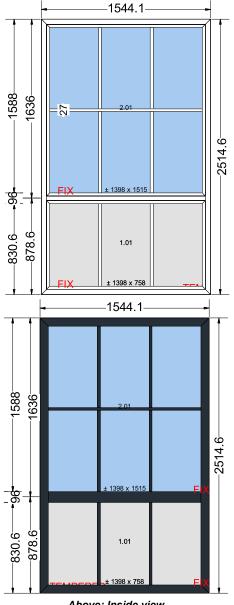


1132.6

1.01

1547.1

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

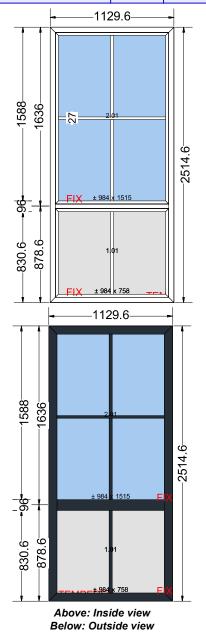


Above: Inside view
Below: Outside view

Outer frame	HO9020 frame Standard (depth 82mm, height	
	73mm, 6 chambers)	
Dimensions	1544 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	1	
Colour of core and gasket in the sash.	-	
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/m ² ·K	
Unit weight	103.6 Kg	
Perimeter	16.2 m	

Glazi	ng	[Dimensions
1.0	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		1436 x 796
2.0	4/16Ar/4one [Ug=1.0] Solar gain = 52 % Light transmission = 76 %	,	1436 x 1553
	Window	v price	
	2 x	601.90	1,203.80 USD

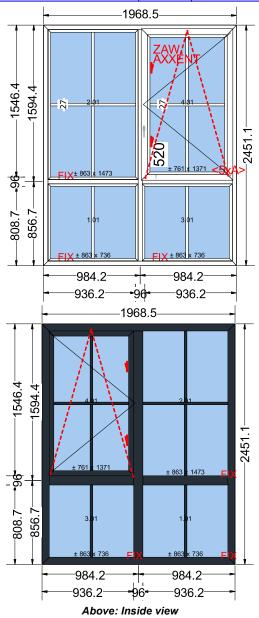
Window 006/2 Qty : 2 System : BluEvolution 82 Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



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			
Colour of core and gasket in the outer frame	-		
Colour of core and gasket in the sash.	Ŭ		
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/m ² ·K		
Unit weight	78.5 Kg		
Perimeter	14.6 m		

Glazin	g	[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	v 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

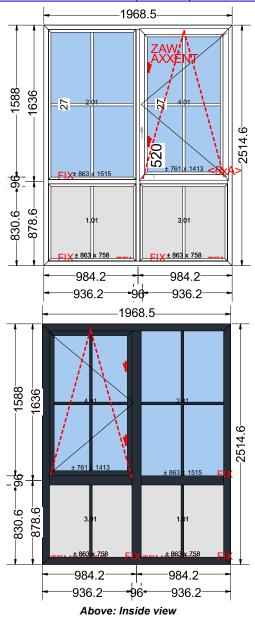


	W-E		
Outer frame		n height	
Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)		
Wall configuration			
-	1968 mm x 2451 mm		
Veneer code for frame	HS 436-7003		
Veneer code for sash	HS 436-7003		
Colour of core and gasket in the outer frame	White core - black gasket		
Colour of 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			
	1,5mm anchor assembly (USA)		
	V-Perfect		
Transom	HO9310/HO9320 Mullion 96 mm		
Glazing	4/16Ar/4one [Ug=1.0]		
Glazing bead Sash 1	CLASSIC LINE Glazing bead Fix in frame		
	CLASSIC LINE Glazing bead		
Glazing bead Glazing bar	EXTERNAL GLAZING BARS 27 mm +	DIIDI EY	
	20 mm/ SALAMANDER	DUFLEX	
Sash 2	Fix in frame		
Glazing bead	CLASSIC LINE Glazing bead	D.I.D. E.V	
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			
Hardware security level			
	FKS model 1006		
	Window handle		
	Anodized F1 (SILVER)		
Handle height			
	Hidden hinges (AXXENT) 2 pieces per sash		
(MACO_101548)			
Block of the tilt function Messages	100		
Glazing bar:	The DUPLEX muntin bar is in the same	color as the	
SAL_NAK_27DUPLEX	glass frame.	color as the	
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: BF82_HO9020		stalone	
Outer frame: BE82_HO9020 Thermal coefficient	Rw (C;Ctr) = właściwości użytkowe nieu	stalone	
Thermal coefficient	Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²-K	stalone	
_	Rw (C;Ctr) = właściwości użytkowe nieu	stalone	
Thermal coefficient Unit weight	Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²·K 147.9 Kg	stalone Qty	
Thermal coefficient Unit weight Perimeter	Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²·K 147.9 Kg		
Thermal coefficient Unit weight Perimeter Accessories	Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²·K 147.9 Kg 70.7 m	Qty	
Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver	Rw (C;Ctr) = właściwości użytkowe nieu: Uw = 1.3 W/m²·K 147.9 Kg 70.7 m ° width x heihgt: 823 x 1473)	Qty 8.000	

Glazing	Dimensions

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

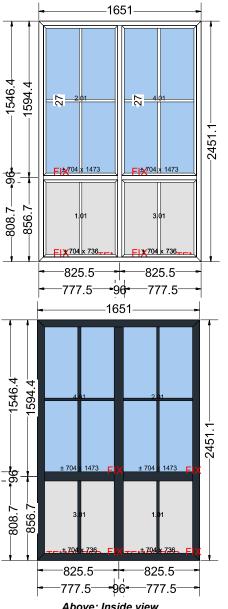
Window 008 Qty: 8 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



	-ET		
Outer frame	HO9020 frame Standard (depth 82mm	. heiaht	
Cater Hame	73mm, 6 chambers)	,o.g	
Wall configuration	,		
	1968 mm x 2515 mm		
Veneer code for frame			
Veneer code for sash			
Colour of core and gasket in the			
outer frame	-		
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 + E	DUPLEX	
Sash 2	Fix in frame		
Glazing bead	CLASSIC LINE Glazing bead		
Glazing beau		NIDI EY	
Glazing bai	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER		
Sash 3	Fix in frame		
Glazing bead			
	CLASSIC LINE Glazing bead 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)		
Glazing	EXTERNAL GLAZING BARS 27 mm + DUPLEX		
Glazing bar	20 mm/ SALAMANDER		
Sash 4	HO8520 straight non-flush sash 85mm	1	
Glazing bead	CLASSIC LINE Glazing bead		
Glazing bar	EXTERNAL GLAZING BARS 27 mm + DUPLEX 20 mm/ SALAMANDER		
	20 mm/ SALAMANDER)	
Fitting	Turn-Tilt - SIEGENIA	701 <u></u>	
Fitting Hardware type	Turn-Tilt - SIEGENIA	701 EEX	
	Turn-Tilt - SIEGENIA Standard		
Hardware type Hardware security level	Turn-Tilt - SIEGENIA Standard Standard		
Hardware type Hardware security level Handle type	Turn-Tilt - SIEGENIA Standard		
Hardware type Hardware security level Handle type Handle type	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle		
Hardware type Hardware security level Handle type Handle type Handle color	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER)		
Hardware type Hardware security level Handle type Handle type Handle color Handle height	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT)		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548)	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar:	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash		
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame.	color as the	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar:	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to	color as the open the	
Hardware type Hardware security level Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree When such height of an element, it is train	color as the open the es!	
Hardware type Hardware security level Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree When such height of an element, it is tranits side	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree When such height of an element, it is tranits side Rw (C;Ctr) = właściwości użytkowe nieus	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree When such height of an element, it is traits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree. When such height of an element, it is trait its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²-K 151.3 Kg 71.7 m	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree. When such height of an element, it is trait its side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²-K 151.3 Kg 71.7 m	color as the open the es!	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver	Turn-Tilt - SIEGENIA Standard Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree. When such height of an element, it is trailits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 151.3 Kg 71.7 m	color as the open the es! insported on stalone	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver Passage (active sash opening 90)	Turn-Tilt - SIEGENIA Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree. When such height of an element, it is tranits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 151.3 Kg 71.7 m	color as the open the es! insported on stalone	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories inner handle color: silver Passage (active sash opening 90) Passage (width x height): 863 x 1	Turn-Tilt - SIEGENIA Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree when such height of an element, it is tranits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 151.3 Kg 71.7 m	color as the open the es! insported on talone Qty 8.000 8.000	
Hardware type Hardware security level Handle type Handle type Handle color Handle height Special hinges Sash vent limiter (MACO_101548) Block of the tilt function Messages Glazing bar: SAL_NAK_27DUPLEX Fitting: SIEG_RU Outer frame: BE82_HO9020 Outer frame: BE82_HO9020 Thermal coefficient Unit weight Perimeter Accessories	Turn-Tilt - SIEGENIA Standard FKS model 1006 Window handle Anodized F1 (SILVER) 520 mm Hidden hinges (AXXENT) 2 pieces per sash Yes The DUPLEX muntin bar is in the same of glass frame. The hidden AXXENT hinges allow you to window to a maximum angle of 97 degree when such height of an element, it is tranits side Rw (C;Ctr) = właściwości użytkowe nieus Uw = 1.3 W/m²·K 151.3 Kg 71.7 m	color as the open the es! Insported on stalone Qty 8.000 8.000 8.000 8.000	

Glaziı	ng		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
	Windov	price	
	8 x	942.56	7,540.48 USD

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

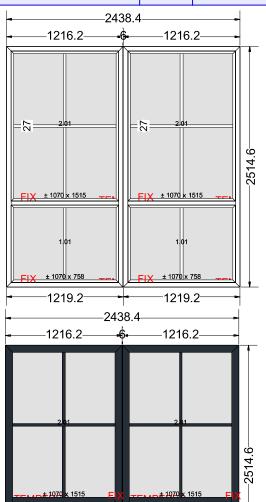


−777.5 −	-96-	
Above: I	Inside	view
Below: O	utside	view

	F	
Outer frame	HO9020 frame Standard (depth 82mm, height	
14/ 11 5 1	73mm, 6 chambers)	
Wall configuration		
=	1651 mm x 2451 mm	
Veneer code for frame		
Veneer code for sash		
Colour of core and gasket in the outer frame	_	
Colour of core and gasket in the		
sash.	<u> </u>	
Frame reinforcement	solid steel 2 mm	
	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/m ² ·K		
Unit weight	117.7 Kg	
Perimeter	41 m	

Glazin	g	[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	v 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

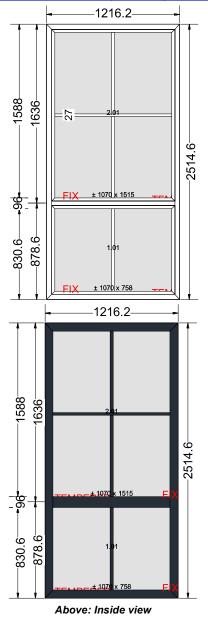
G				
Zestaw okien				
Coupler	NP8140 Static joint 6 mm	+ Steel / BE	82	
Additional profile assembly	No			
Profiles configuration	ZF2110 profile placed inwa	rd (STD)		
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	ru			
Unit weight	5.6 Kg			
Perimeter	138.7 m			
Perimetre (Items)	208.9 m			
Accessories		Dimension	Qty	
SL_NP8140-288000B Zaślepka ANTRACYT SATIN	wewn. profilu statycznego /	2,514.60 mm	14.000	
SL_ZF2110-200000B nakładka na łącznik statyczny / 2,514.60 14.0 BIAŁA mm			14.000	
VS8140-074 wzmocnienie łącznika statycznego 2 mm 2,514.60 14.0 BE82 mm			14.000	
MT8140-001 Element dystansov profilu statycznego)	vy, biały (wypełnienie do		210.000	

Window set price	
14 x 98.04	1,372.56 USD

1219.2

1219.2

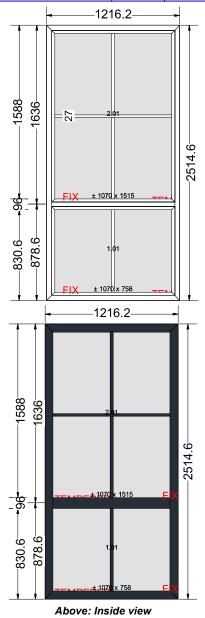
Window 010/1 Qty: 14 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)		
Dimensions	1216 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 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/m ² ·K		
Unit weight	83.5 Kg		
Perimeter	104.5 m		

Glazin	g	[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	
	Windov	v price	
	14 x	519.55	7,273.70 USD

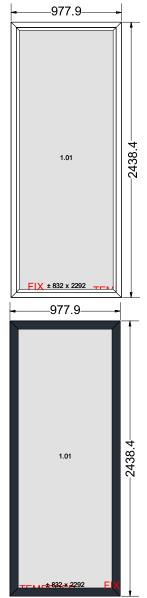
Window 010/2 Qty: 14 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)		
Dimensions	1216 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		
-	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		
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/m ² ·K		
Unit weight	83.5 Kg		
Perimeter	104.5 m		

Glazin	g			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	
	<u>'</u>	Window	price	
		14 x 5	19.55	7,273.70 USD



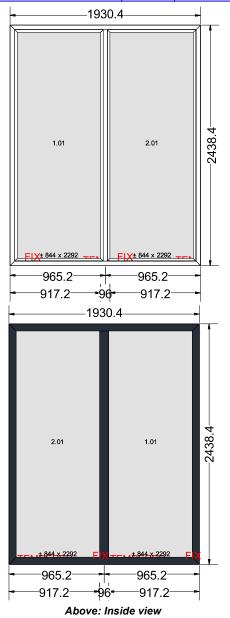


Above: Inside view
Below: Outside view

	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	1			
Colour of core and gasket in the sash.				
Frame reinforcement	solid steel 2 mm			
Drainage - bottom	Drainage standard (visible, at front)			
frame decompression - up	Yes			
Anchor assembly	ly 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 or its side			
Outer frame: BE82_HO9020	Rw (C;Ctr) = 33 (-1;-5) dB			
Thermal coefficient	Uw = 1.2 W/m ² ·K			
Unit weight	64.4 Kg			
Perimeter	116.2 m			

Glazin	ıg		Dimensions
	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

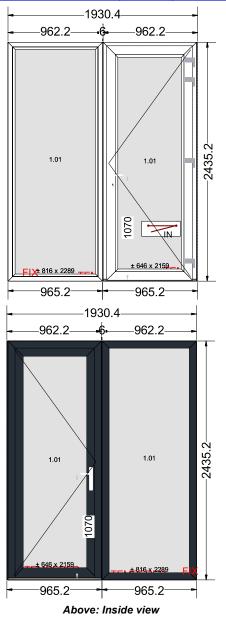
Window 012 Qty: 30 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



	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				
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/m ² ·K			
Unit weight	125.9 Kg			
Perimeter	262.1 m			

Glazir	ng		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



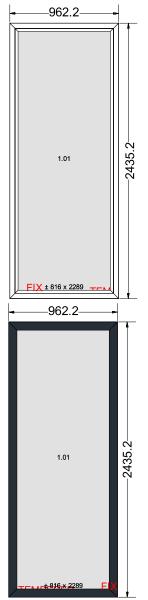
Below: Outside view

	L			
Zestaw okien				
Coupler	Coupler NP8140 Static joint 6 mm + Steel / BE82			
Additional profile assembly	No			
Profiles configuration	ZF2110 profile placed inwa	rd (STD)		
Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	1			
Unit weight	5.4 Kg			
Perimeter	8.7 m			
Perimetre (Items)	13.6 m			
Accessories		Dimension	Qty	
SL_NP8140-288000B Zaślepka ANTRACYT SATIN	wewn. profilu statycznego /	2,435.22 mm	1.000	
SL_ZF2110-200000B nakładka BIAŁA	a na łącznik statyczny / 2,435.22 1.000 mm			
VS8140-074 wzmocnienie łączr BE82	znika statycznego 2 mm 2,435.22 1.000 mm			
MT8140-001 Element dystansow profilu statycznego)	vy, biały (wypełnienie do		15.000	

95.81 USD

Window set price

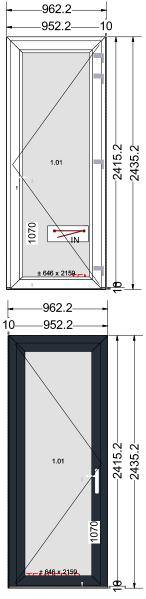
Window 016/1 Qty : 1 System : BluEvolution 82 Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



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	1			
Colour of core and gasket in the sash.	ı			
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/m ² ·K			
Unit weight	63.5 Kg			
Perimeter	6.8 m			

Glazing		Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm)		854 x 2327
Solar gain = 53 % Light transmission = 72 %		
Light transmission = 72 /0	Window price	282.31 USD

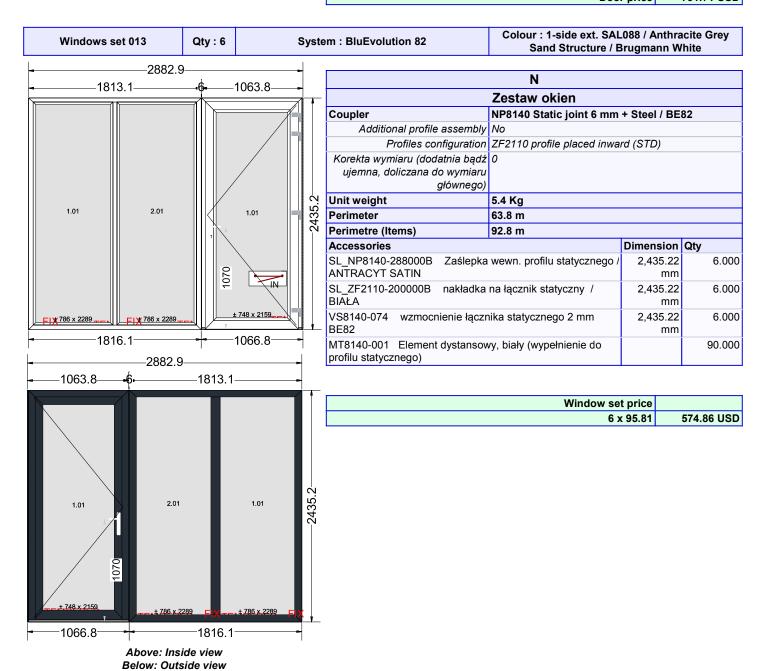
Door 016/2 Qty : 1 System : BluEvolution 82 Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



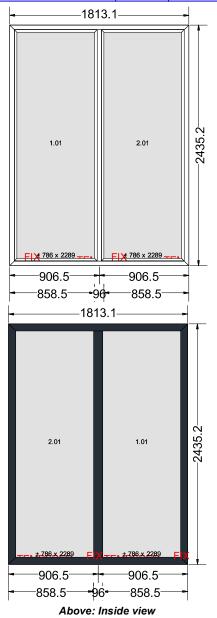
	Guna Guadiare / Bragmann VV			
Outer frame	HO9020 frame Standard (depth 82mn	n height		
Outer maine	73mm, 6 chambers)	i, ileigiit		
Dimensions	962 mm x 2435 mm			
Veneer code for frame	HS 436-7003			
Veneer code for sash	HS 436-7003			
Colour of core and gasket in the outer frame	_			
Colour of core and gasket in the	White core - black gasket			
sash. Frame reinforcement	1'-1 - t 1 0			
	Drainage standard (visible, at front)			
frame decompression - up				
	1,5mm anchor assembly (USA)			
	V-Perfect			
Door sill	(low) Aluminium treshold Alumaster 2	00mm		
	(0.79")			
Peripheral profile	To the right: NP8200 10 mm Frame ex BE82 (Deduced)	tension /		
Additional profile assembly				
Special assembly				
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mn	n)		
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	It GU 4-roll			
- Control type	pe Handle control			
Inside	e Handle			
Handle/pull handle/rosette color inside				
Outside	Handle			
Handle/pull handle/rosette color outside				
Handle plate FKS 1006	Yes			
	DR HAHN			
Hinge color	Silver			
Fourth hinge (additional)	Yes			
Anti-theft bolt (2 pcs/sash)	No			
	ABUS SKD class D half lock cylinder wit	th a knob		
	No keys (half lock cylinder with a knob)			
Messages				
Fitting: DRZWI_R	It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a			
Outer frame: BE82_HO9020	When such height of an element, it is tra	insported on		
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieus	stalone		
Thermal coefficient	Uw = 1.2 W/m ² ·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 18		1.000		
Passage (active sash opening 90		1.000		
Passage (width x height): 806 x 2		1.000		
Passage (width x height) inch : 32	2 x 92 Sash: 1	1.000		
door hinges color: SILVER/FREI		4.000		

Glazing	1	Dimensions
	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %	686 x 2199

Door price 791.71 USD



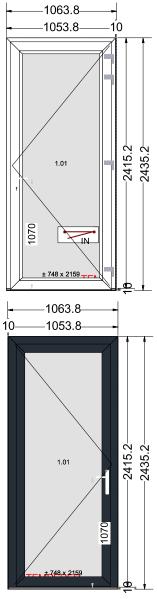
Window 013/1 Qty : 6 System : BluEvolution 82 Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1813 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	J J
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) = 31 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m ² ·K
Unit weight	119.5 Kg
Perimeter	51 m

Glazin	g		D	imensions
	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		8	324 x 2327
	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		8	824 x 2327
		Window p	rice	
		6 x 532	2.54	3,195.24 USD

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



	Guna Guadiare / Bragmann VV			
Outer frame	HO9020 frame Standard (depth 82mn	n height		
Outer maine	73mm, 6 chambers)	i, neight		
Dimensions	1064 mm x 2435 mm			
Veneer code for frame				
Veneer code for sash				
Colour of core and gasket in the	White core - black gasket			
outer frame Colour of core and gasket in the				
sash.	Ğ			
Frame reinforcement				
-	Drainage standard (visible, at front)			
frame decompression - up				
	1,5mm anchor assembly (USA)			
Weld type	V-Perfect			
Door sill	(low) Aluminium treshold Alumaster 2 (0.79")	20mm		
Peripheral profile	To the right: NP8200 10 mm Frame ex BE82 (Deduced)	tension /		
Additional profile assembly	Yes			
Special assembly	Yes			
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mn	n)		
Glazing bead	CLASSIC LINE Glazing bead	,		
Sash	HO8530 terrace sash 115mm inwards	openina +		
	threshold			
Glazing bead	CLASSIC LINE Glazing bead			
Fitting	Turn - door hardware			
	It GU 4-roll			
	pe Handle control			
	le Handle			
Handle/pull handle/rosette color				
inside				
Outside				
Handle/pull handle/rosette color outside				
Handle plate FKS 1006	Yes			
	DR HAHN			
Hinge color				
Fourth hinge (additional)				
Anti-theft bolt (2 pcs/sash)				
	ABUS SKD class D half lock cylinder wit	th a knoh		
	No keys (half lock cylinder with a knob)			
Messages	1 Noyo (nan look cymiael with a khob)			
Fitting: DRZWI_R	It is recommended to apply the Automat Cremone to ensure a better adhesion of of the sash, without the need of a			
Outer frame: BE82_HO9020	When such height of an element, it is traits side	insported on		
Outer frame: BE82_HO9020	Rw (C;Ctr) = właściwości użytkowe nieus	stalone		
Thermal coefficient	Uw = 1.2 W/m ² ·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 18	0° width x heihat: 908 x 2342)	6.000		
Passage (active sash opening 90		6.000		
Passage (width x height): 908 x 2		6.000		
Passage (width x height) inch : 36		6.000		
	7 A 02 Oddii. I			
door hinges color: SILVER/FREI		24.000		

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

Door price	
6 x 818.06	4,908.36 USD

Windows set 014	Qty : 8		Syste	em : BluEvolution 82	Colour : 1-side ext. SAI Sand Structure / I		
2705.1			1				
1635.3		063.8			Q1		
1000.0		700.0	-		Zestaw okien		
				Coupler	NP8140 Static joint 6 mm	+ Steel / B	E82
				Additional profile assembly			
				_	ZF2110 profile placed inwa	ard (STD)	
				Korekta wymiaru (dodatnia bądź ujemna, doliczana do wymiaru głównego)	0		
			2	Unit weight	5.4 Kg		
1.01 2.01		1.01	2435.	Perimeter	82.2 m		
			-24	Perimetre (Items)	121 m		
				Accessories		Dimension	n Qty
	1070			ANTRACYT SATIN	wewn. profilu statycznego /	2,435.22 mn	
	10.				na łącznik statyczny /	2,435.2	
				BIAŁA		mn	
F1× 786 x 2289 1 54 608 x 2289-	± 74	48 x 2159		VS8140-074 wzmocnienie łączr BE82	nika statycznego 2 mm	2,435.22 mn	
1638.3	10	066.8		MT8140-001 Element dystansov	vv. biały (wypełnienie do		120.000
	10	0.00		profilu statycznego)	.,,, (,,		
2705.1		-				•	•
- —1063.8——6-	1635.3-	-					
			1		Window se		
					8 :	x 95.81	766.48 USE
1.01 2.01 0Z01 + 748 x 2159		1.01	2435.2				

1066.8

1638.3

Above: Inside view Below: Outside view 8.000

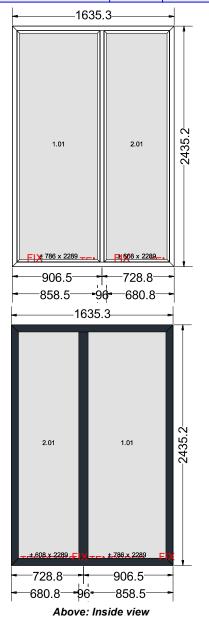
8.000

8.000

120.000

766.48 USD

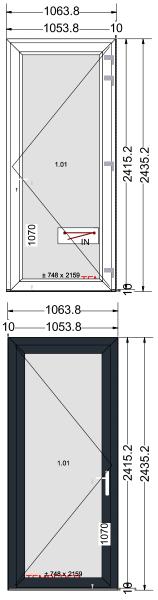
Window 014/1 Qty: 8 System: BluEvolution 82 Colour: 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	1635 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	_
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) = 31 (-1;-5) dB
Thermal coefficient	Uw = 1.2 W/m ² ·K
Unit weight	109.9 Kg
Perimeter	65.1 m

Glazin	g		D	imensions
1.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		8	324 x 2327
2.01	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		(646 x 2327
		Window pi	rice	
		8 x 493	3.83	3,950.64 USD

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



	Sand Structure / Brugmann W	Tille		
Outer frame	HO9020 frame Standard (depth 82mn	n height		
outer name	73mm, 6 chambers)	i, noight		
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	_			
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				
	1,5mm anchor assembly (USA)			
	V-Perfect			
Door sill	(low) Aluminium treshold Alumaster 2	20mm		
	(0.79")			
Peripheral profile	To the right: NP8200 10 mm Frame ex BE82 (Deduced)	tension /		
Additional profile assembly	Yes			
Special assembly	Yes			
Glazing	4 ESG/16Ar/4one ESG [Ug=1.0] (24mn	n)		
Glazing bead	CLASSIC LINE Glazing bead			
Sash	HO8530 terrace sash 115mm inwards	opening +		
	threshold			
Glazing bead	CLASSIC LINE Glazing bead			
Fitting	Turn - door hardware			
	GU 4-roll			
	Handle control			
	Handle			
Handle/pull handle/rosette color inside				
Outside	Handle			
Handle/pull handle/rosette color outside				
Handle plate FKS 1006	Yes			
Hinges	DR HAHN			
Hinge color				
Fourth hinge (additional)				
Anti-theft bolt (2 pcs/sash)	No			
` '	ABUS SKD class D half lock cylinder wi	th a knob		
·	No keys (half lock cylinder with a knob)			
Messages				
Fitting: DRZWI_R	It is recommended to apply the Automat Cremone to ensure a better adhesion of 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 nieu	stalone		
Thermal coefficient	Uw = 1.2 W/m ² ·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 18	0° 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 2	342 Sash: 1	8.000		
Passage (width x height) inch : 36	6 x 92 Sash: 1	8.000		
door hinges color: SILVER/FREI		32.000		

Glazir	ng	Dimensions
	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

Colour : 1-side ext. SAL088 / Anthracite Grey Sand Structure / Brugmann White

> Window set price 8 x 191.61

1,532.88 USD

Windows set 015				Qty	: 8		Sys	tem : BluEvolution 82
ļ	_		-2590.8				_	
	- —859.6—	·6-	_859.6-	-6	_	859.6—•		
ļ	- 000.0		000.0		_	000.0	1	
								Coupler
								Additional profi
								Profiles c
								Korekta wymiaru (do ujemna, doliczana
							2	Unit weight
	1.01		1.01			1.01	2435.2	Perimeter
							-24	Perimetre (Items)
								Accessories
								SL_NP8140-288000B ANTRACYT SATIN
								SL_ZF2110-200000B BIAŁA
	F13√714 x 2289		<u>≯</u> 714 x 2289		F	x714 x 2289		VS8140-074 wzmod BE82
Ī	862.6		865.6	-		862.6	-	MT8140-001 Elemer
Ĺ	-	1	2590.8	'				profilu statycznego)
-	- —859.6—	-6	_859.6_	 6		859.6—-		
	1.01		1.01			1.01	35.	
							-2435.2-	
Į								

Q2						
Zestaw okien						
Coupler	NP8140 Static joint 6 mm	+ Steel / BE	82			
Additional profile assembly	No					
Profiles configuration	ZF2110 profile placed inwa	rd (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 ANTRACYT SATIN	wewn. profilu statycznego /	2,435.22 mm	16.000			
SL_ZF2110-200000B nakładka BIAŁA	a na łącznik statyczny / 2,435.22 16.000 mm					
VS8140-074 wzmocnienie łączr BE82	nika statycznego 2 mm	2,435.22 mm	16.000			
MT8140-001 Element dystansow profilu statycznego)	y, biały (wypełnienie do		240.000			

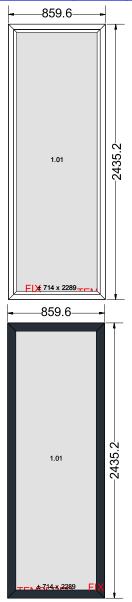
Above: Inside view Below: Outside view

-862.6⁻

865.6

862.6

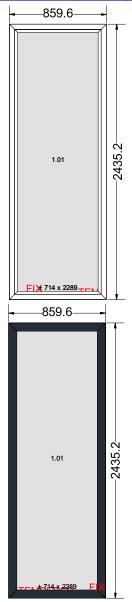




Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	860 mm x 2435 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	_
Colour of core and gasket in the sash.	_
Frame reinforcement	solid steel 2 mm
Drainage - 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/m ² ·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazing	I	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

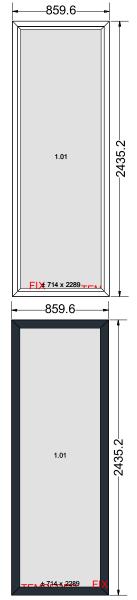




Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	860 mm x 2435 mm
Veneer code for frame	HS 436-7003
Veneer code for sash	HS 436-7003
Colour of core and gasket in the outer frame	_
Colour of core and gasket in the sash.	l a
Frame reinforcement	solid steel 2 mm
Drainage - 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/m ² ·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazin	g			Dimensions
	4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) Solar gain = 53 % Light transmission = 72 %		752 x 2327	
		Window	price	
		8 x 2	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



Outer frame	HO9020 frame Standard (depth 82mm, height 73mm, 6 chambers)
Dimensions	860 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	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/m ² ·K
Unit weight	58 Kg
Perimeter	52.7 m

Glazing	[Dimensions
1.01 4 ESG/16Ar/4one ESG [Ug=1.0] (24mm) 752 x 232 Solar gain = 53 % Light transmission = 72 %		752 x 2327
Windov	v 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/m²·K	3.822 m²	225.469 m²	280.823 W·K	
001/2	59	1.3 W/m ² ·K	2.981 m ²	175.881 m²	220.312 W·K	
002/1	46	1.2 W/m²·K	3.921 m ²	180.344 m²	224.116 W·K	
002/2	46	1.3 W/m²·K	3.058 m ²	140.680 m²	175.874 W·K	
003/1	24	1.2 W/m²·K	5.108 m ²	122.591 m²	150.071 W·K	
003/2	24	1.3 W/m²·K	3.124 m²	74.976 m²	96.046 W·K	
004	33	1.3 W/m ² ·K	5.385 m ²	177.715 m²	225.260 W·K	
005	33	1.3 W/m ² ·K	5.525 m ²	182.319 m²	230.633 W·K	
006/1	2	1.2 W/m²·K	3.883 m ²	7.766 m²	9.659 W⋅K	
006/2	2	1.3 W/m²·K	2.840 m ²	5.681 m²	7.172 W·K	
007	8	1.3 W/m ² ·K	4.825 m ²	38.600 m²	49.509 W·K	
008	8	1.3 W/m²·K	4.950 m ²	39.600 m²	50.695 W·K	
009	5	1.3 W/m ² ·K	4.047 m²	20.234 m²	26.582 W·K	
010/1	14	1.3 W/m ² ·K	3.058 m ²	42.816 m²	53.652 W·K	
010/2	14	1.3 W/m ² ·K	3.058 m ²	42.816 m²	53.652 W·K	
011	17	1.2 W/m²·K	2.385 m ²	40.537 m²	48.784 W·K	
012	30	1.2 W/m ² ·K	4.707 m²	141.213 m²	170.070 W·K	
016/1	1	1.2 W/m ² ·K	2.343 m ²	2.343 m²	2.825 W·K	
016/2	1	1.2 W/m ² ·K	2.300 m ²	2.300 m²	2.833 W·K	
013/1	6	1.2 W/m²·K	4.415 m ²	26.492 m²	32.149 W·K	
013/2	6	1.2 W/m²·K	2.545 m ²	15.271 m²	18.618 W·K	
014/1	8	1.2 W/m ² ·K	3.982 m ²	31.859 m²	39.181 W·K	
014/2	8	1.2 W/m²·K	2.545 m ²	20.361 m²	24.824 W·K	
015/1	8	1.2 W/m²·K	2.093 m ²	16.747 m²	20.477 W·K	
015/2	8	1.2 W/m²·K	2.093 m ²	16.747 m²	20.477 W·K	
015/3	8	1.2 W/m²·K	2.093 m ²	16.747 m²	20.477 W·K	
	478			1,808.101 m²	2,254.771 W·K	
			Average	thermal coe	efficient = 1.25	W/m²·K

Total weight: 54412.2 Kg Total perimeter: 3848.7 m