

The logo for AdamS, featuring a stylized white square icon with a vertical bar on the left side, followed by the text "AdamS" in a white, serif font. The logo is set against a red rectangular background.

AdamS



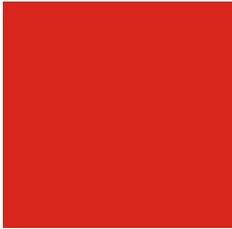
CATALOGUE

PVC AND ALUMINIUM JOINERY



 **AdamS**

family business, many years of experience



COMFORT SAFETY AND WARMTH

in your home

Joinery is our passion, which is why for over 30 years we have been a widely-recognized brand, both in Poland and abroad. We approach each client individually, offering professional advisory service and many years of guarantee for our products. We offer high quality products at an affordable price.

We cooperate with renowned European suppliers of components. Our company continually invests in modern machinery and a car fleet. We are financially credible.

Energy-efficiency, safety, quality, and durability are key features that we consider when creating our products.

We offer an extremely wide range of high-quality products, which enable focus on free creation of space, thus giving it a unique character. By selecting the AdamS company's offer you have the guarantee of comfort for many years to come.

Our team of professionals delivering high quality service approaches each client on an individual basis. We are happy to help you select the right product.

We design, manufacture and develop with you in mind.



www.adams.com.pl/en



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Our transport fleet is equipped with vehicles with forklifts, which allows unloading at any location.





 **AdamS**

professionalism and new technologies



WINDOWS TO THE WORLD

Road to success

When we started, the production amounted to only a hundred windows per month; today almost a thousand windows leave the plant every day. We are constantly improving our products and our offer.

We guarantee the highest quality conforming to European standards.

Our indoor surface after expansion in 2022 is almost 30 thousand m². Together with the office building, storage yard and parking lot, it occupies almost 8 ha of area.

Our mission is to provide the highest quality construction joinery, ensure dynamic technological development, diversify our offer of products and services to meet individual needs of all customers.

31 years

years of
experience
in the industry

250 000

windows we
produce
annually

3 250 000

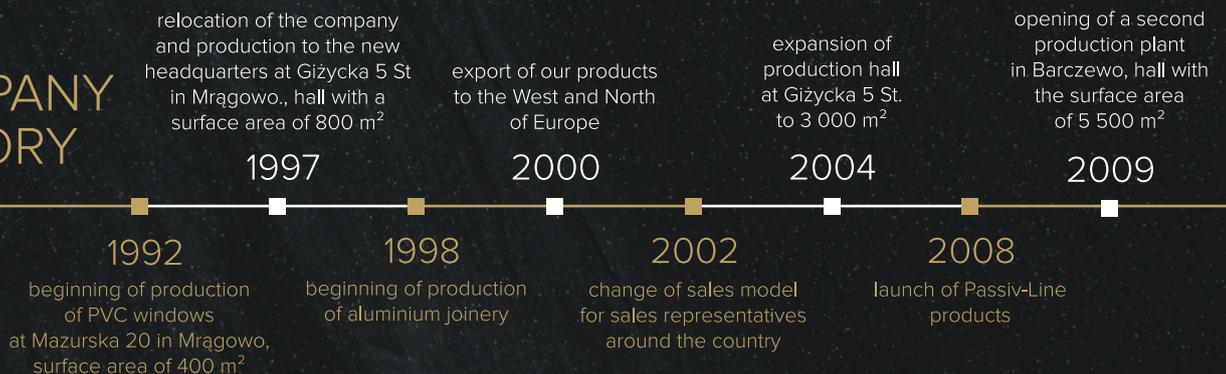
manufactured
windows
in total

500

active trade
partners in Poland
and abroad



COMPANY HISTORY





A activity
D direction
A ambition
M make (brand)
S speed



introduction of the innovative HST PASSIV CORNER VIEW lift and slide windows system into the offer

2017

introduction of the PASSIV-LINE S into the offer
 Gold Medal 2019

2019

begin construction of the car wash, installation of a modern cutting and processing center and welding robot, expansion of the transport fleet with forklifts

2021

30th anniversary of AdamS, opening of the car wash for trucks, buses and tankers - so-called TIR wash facility

2023

2015

opening of the new factory of doors and windows at Leśna Droga 10A St. in Mrągowo, hall with the surface area of 17 000 m²; beginning of insulated glass production

2018

introduction of a new technology to produce V-perfect premium windows

2020

AdamS as the first certificated manufacturer of PASSIV-LINE ULTRA passive windows in Poland

2022

expansion of the headquarters in Mrągowo to an area of 30 000m²

2024

- development of the AdamS sales network in Lithuania and Italy
 - introduction of new energy-saving products to the offer: NEO SLIDE, VEKAMOVE 76



COMFORT
WARMTH
SAFETY



PASSIV - LINE

Innovative, original line of energy-efficient windows with proven excellent thermal insulation parameters. Awarded with multiple prestigious awards. Addressed for passive, zero-energy and energy-efficient houses.

■ The Passiv - Line includes a **SAFETY PACKAGE** as standard.



SECURITY STRIKER PLATES



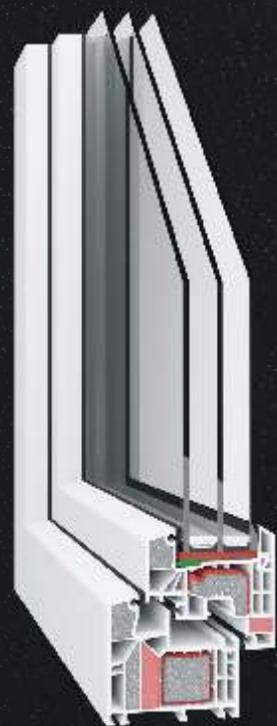
COMFORT MUSHROOM CAM



U_w
0.7 W/m²K*

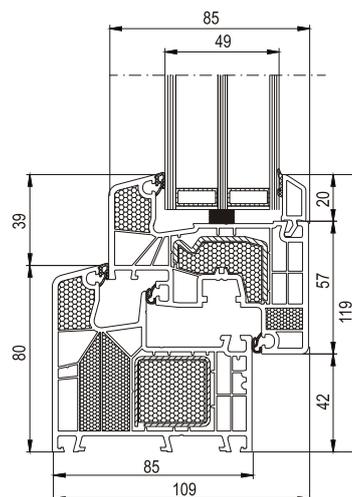
* with the use of $U_g=0.5$ W/m²K
glazing with warm spacers ULTRA

- | | | | | | | |
|-------------------|-----------------------------------|-----------------------|------------------------------|---|--|---------------------------|
| <p>LARGE SIZE</p> | <p>GUARANTEE</p> <p>80 months</p> | <p>PASSIVE WINDOW</p> | <p>SILENT</p> <p>3 SEALS</p> | <p>SAFE</p> <p>safety package
STANDARD SOLUTION</p> | <p>ROLL KoPiBo</p> <p>EASY SERVICE</p> | <p>PACKAGE</p> <p>0.5</p> |
|-------------------|-----------------------------------|-----------------------|------------------------------|---|--|---------------------------|





WinDoor Quality&Design Award



PASSIV-LINE PLUS

Windows addressed to customers looking for excellent energy-saving performance apart from exceptional sealing characteristics. The Passiv-Line Plus system is a combination of a perfect barrier eliminating heat loss with enhanced sound absorption factors. The system has been awarded with an MTP 2015 medal and numerous other awards. What is more, it is a product that significantly stands out on the market with its great price to performance relationship. Technologies used to produce this window will satisfy every customer who values the combination of modern technology with a classic line. This product is intended for passive and energy-efficient houses.

Innovativeness of this product consists in applying polyurethane foam and styrofoam blocks in profile chambers. Modern unconventionality also lies in the insert, made of PES tape, which insulates glass units.

Benefits of using this product:

- energy saving - i.e. a significant reduction in heating costs;
- significantly better thermal insulation;
- better acoustic insulation thanks to a triple set of seals.

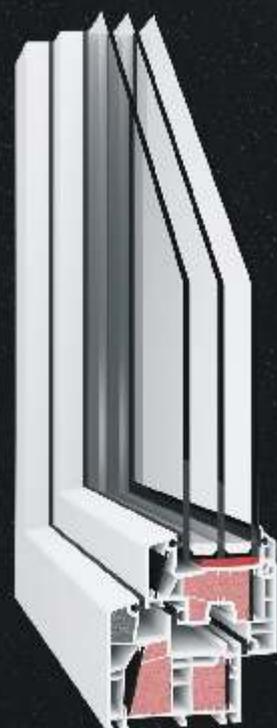


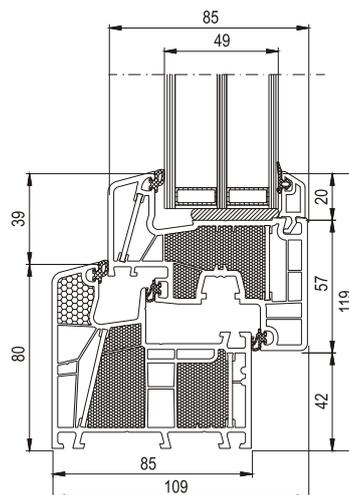


U_w
0.65 W/m^2K^*

* with the use of $U_g=0.5 W/m^2K$
glazing with warm spacers ULTRA

<p>LARGE SIZE</p>	<p>GUARANTEE</p> <p>80 months</p>	<p>PASSIVE WINDOW</p>	<p>SILENT</p> <p>3 SEALS</p>	<p>SAFE</p> <p>safety package STANDARD SOLUTION</p>	<p>ROLL KoPiBo</p> <p>EASY SERVICE</p>	<p>PACKAGE</p> <p>0.5</p>
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PASSIV-LINE ULTRA

Passiv-Line Ultra is a passive window directed to passive and zero-energy buildings. It is characterized by a construction that allows obtaining the expected parameters for passive windows, in particular:

- Profiles, instead of reinforcements, have thermoplastic inserts enriched with glass fiber called the Ultradur High Speed manufactured by the BASF company, and the chambers are filled with polyurethane foam.
- As standard, they are equipped with a triple-glazed, two-chamber unit with $U_g=0.5 \text{ W/m}^2\text{K}$ with ECLAZ glass glued in, thanks to which 77% of light (Lt) and 60% of solar energy (g) are transmitted into the room, which allows for the acquisition of free thermal energy from the sun and a significant increase in the share of natural light in our facility. These are noticeably higher parameters than in standard glazing units.
- Using the warm spacer ULTRA, recommended by the Institute in Darmstadt as for passive windows, definitely reducing the thermal bridge between the frame and glass packages.
- High tightness, the result is: tightness $Q_{100} = 0.06 \text{ m}^3 / (\text{hm})$.
- This window also automatically meets the requirements for windows for construction in 2021.



AdamS is the first company in Poland which obtained a certificate confirming the production of Passiv-Line Ultra windows from certified components for Passive construction tested by the Passiv House Institute in Darmstadt. The certificate was issued by the Polish Institute of Passive and Renewable Energy Günter Schlagowski.





U_w
0.76 W/m²K*

* with the use of Ug=0.6 W/m²K
glazing with warm spacers ULTRA

R_w
45 db

<p>SILENT</p>	<p>GUARANTEE</p> <p>80 months</p>	<p>PASSIVE WINDOW</p>	<p>SILENT</p> <p>3 SEALS</p>
<p>SAFE</p> <p>safety package STANDARD SOLUTION</p>	<p>ROLL KoPiBo</p> <p>EASY SERVICE</p>	<p>PACKAGE</p> <p>0.5</p>	

estimated
reduction
in CO₂
emissions



acoustic
insulation

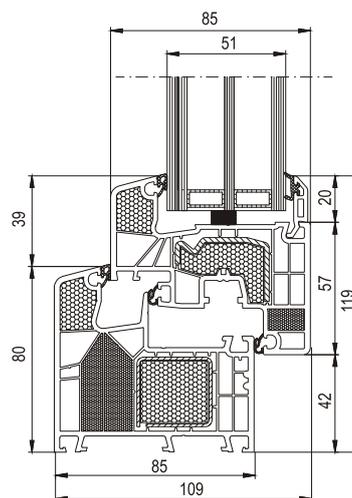


burglary
resistance



mechanical
resistance of
racking - class 4





PASSIV-LINE S

The Passiv-Line S multifunctional window effectively protects houses and apartments against noise and burglary. It brings measurable financial benefits to users resulting from reduction of heat energy consumption for heating purposes. It reduces the emission of carbon dioxide and dust into the atmosphere, actively and effectively fighting smog. It is a window tailored to the current needs of investors and challenges facing the construction industry. Passiv-Line S is silence, safety and clean air. Pure profit for everyone.

The special features of Passiv-Line S windows are as follows:

- heat transfer for the reference window $U_w=0.76 \text{ W/m}^2\text{K}$;
- acoustic insulation for the reference window $R_w=45(-2;-5) \text{ dB}$; RA1 43 dB, RA2 40 dB;
- burglary resistance class for the reference window: RC2.

Moreover:

- estimated reduction of CO₂ emissions for the reference window in a building heated with coal - 70.3 kg/m²;
- estimated reduction of CO₂ emissions for the reference window in a building heated with natural gas - 56.6 kg/m²;
- mechanical resistance of racking - class 4 (weight of a glazed leaf that opens to an angle of 90° + 800 N).

Advantages of the Passiv-Line S windows:

- greater steadiness of windows thanks to the stiffening effect of the glass;
- better protection against burglary – no possibility to push the glass out of the sash thank to the perimeter gap with glue and thanks to the anti-burglary glass P4 class and the safety hardware fittings package;
- better acoustic insulation thanks to glued glass and diversified construction of the special glass package and a triple set of gaskets;
- energy-saving – energy-modified window profiles – a significant reduction in heating costs;
- significantly better thermal insulation;
- property safety thanks to RC2 class (option to order);
- such a solution relates directly to the EU recommendations to reduce greenhouse gas emissions to the atmosphere (the window directly contributes to reducing thermal energy consumption).



STABILITY

DURABILITY

ENERGY EFFICIENCY



PREMIUM - LINE

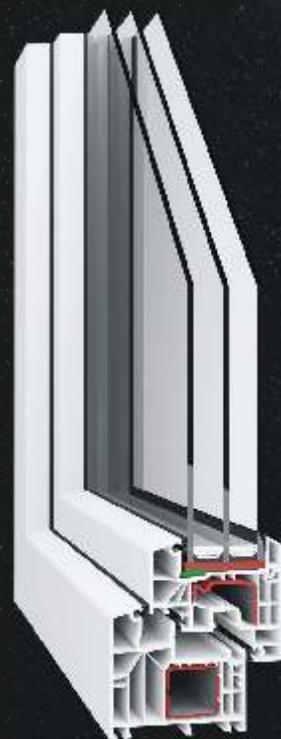
A line of windows characterized by high durability, thermal insulation, functionality, as well as aesthetics and modernity.

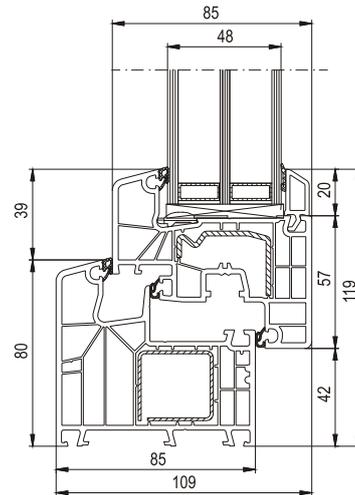


U_w
0.74 W/m²K*

* with the use of $U_g=0.5$ W/m²K
glazing with warm spacers ULTRA

<p>LARGE SIZE</p>	<p>GUARANTEE</p> <p>70 months</p>	<p>COEFFICIENT WINDOW</p> <p>low-energy</p>	<p>SILENT</p> <p>3 SEALS</p>	<p>ROLL KoPiBo</p> <p>EASY SERVICE</p>	<p>PACKAGE</p> <p>0.5</p>
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IDEAL 8000

Optimal combination of high thermal insulation parameters with favorable price. Thanks to their properties, windows can be used in energy-efficient construction projects.

Windows of the Ideal 8000 system are a combination of a classic style known from wooden windows, and above-average insulation parameters. As a standard, the windows are fitted with triple glazing units with a coefficient of $U_g = 0.5 \text{ W/m}^2\text{K}$ and excellent Siegenia Titan fittings, and can easily compete with any product in this class. Application of three gaskets ensures tightness and provides enhanced levels of sound insulation. These solutions are addressed especially to energy-efficient buildings with modern lines. It is also important that the products from this line are available at reasonable prices, which increases their U_w attractiveness further.



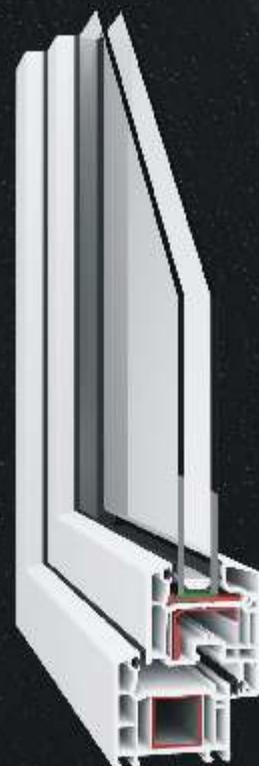
The system has a special solution that makes it difficult to push the glass into the room and a third seal of the window frame that protects against levering the sash, which increases its anti-burglary properties.

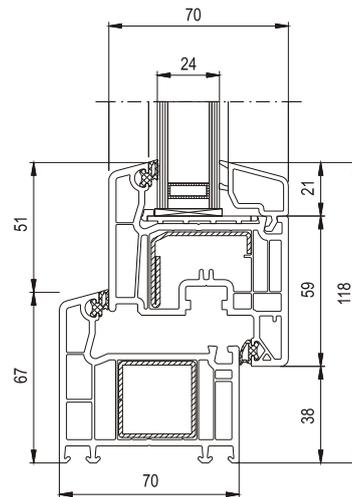




U_w
 $0.92 \text{ W/m}^2\text{K}^*$

* with the use of $U_g=0.6 \text{ W/m}^2\text{K}$
glazing with warm spacers





VEKA PF 70

Windows made by us in the VEKA PF 70 system are addressed to customers who appreciate quality and functionality. This profile is produced in class A and five-chamber design of the frame and casement. Properly selected and applied sections of reinforcement steel enable the construction of large-size windows corresponding to the current architectural trends. Classic and simple lines in optics of this product give it a timeless look, and rich selection of colours will satisfy the most sophisticated taste.

Properly selected and applied steel reinforcement sections allow for the construction of large-sized windows that meet current architectural trends. As standard, we have equipped our products with a single-chamber glazing unit (two panes) with a U_g coefficient of $1.0 \text{ W/m}^2\text{K}$, which, when combined with the profile itself, allows for the desired thermal transmittance of the entire reference window to be achieved at the level of $U_w=1.3 \text{ W/m}^2\text{K}$. In this system, we can optionally use a two-chamber glazing unit with a U_g coefficient of $0.6 \text{ W/m}^2\text{K}$, increasing its energy-saving value to $U_w=0.92 \text{ W/m}^2\text{K}$.

In this type of window we use the most modern hardware solution in the world - Siegenia Titan AF, which as standard has rotating, self-adjusting KoPiBo mushroom cams, reducing the noticeable resistance of the handle to a minimum. Additionally, a sash lifter, which takes care of its correct insertion into the frame (for RU windows) and micro-ventilation. As part of the additional equipment, we can use a SECURITY PACKAGE for this window, which consists of 2 to 4 security striker plates and a Hoppe Secustic handle, which will result in significant difficulties during an attempt to break into the building. Classic and simple lines in the optics of this window give it a timeless look, and the rich colors will satisfy the most sophisticated tastes of customers.

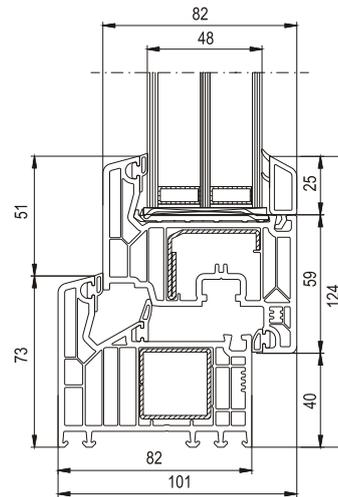


U_w
0.74 W/m²K*

* with the use of $U_g=0.5$ W/m²K
glazing with warm spacers ULTRA

<p>LARGE SIZE</p>	<p>GUARANTEE</p> <p>70 months</p>	<p>COEFFICIENT WINDOW</p> <p>low-energy</p>	<p>SILENT</p> <p>3 SEALS</p>	<p>ROLL KoPiBo</p> <p>EASY SERVICE</p>	<p>PACKAGE</p> <p>0.5</p>	<p>COLORS</p> <p>a large assortment</p>
<p>CLASS</p> <p>A</p>	<p>ANTI-LOCK HOOKS</p> <p>4</p> <p>AS STANDARD</p>					





VEKA SL 82

Classic, yet modern design has universal application. Anthracite or basalt color will emphasize the modern, minimalist character of the building, while the same window construction in wood-like veneer will be an ideal complement to the architecture of traditional houses.

By purchasing VEKA SL 82 PREMIUM-LINE AdamS windows you gain:

- an excellent window system based on Veka profiles, always produced in class A;
- optimal thermal parameters obtained by combining a standard glazing unit ($U_g=0.5$) with the warm spacers;
- energy-saving windows meeting the Technical Conditions for Windows;
- triple-seal windows, very well insulating against rainwater, moisture and cold;
- TITAN security striker plates – up to four pieces in tilt and turn window-sashes depending on the size;
- Siegenia Titan AF fittings, with Titan KoPiBo comfort mushroom cams (automatic tolerance compensation). Continuous height adjustment: equalises air-gap tolerances and independently changes framework conditions, such as temperature fluctuation, therefore
- tilt point with sash lift arm. The most effective sash lifter in the industry is especially well suited to large, modern windows. Heavy sashes are lifted early and discreetly and then closed gently. The integrated mishandling device facilitates comfortable and reliable operation;
- a seal in the lower part of the frame that prevents dirt from accumulating in this narrow place – for easier maintenance of new windows;
- lower heating costs in the autumn and winter – thanks to the glass packages used, you will obtain additional solar energy. Solar Factor “g” is 53% - measures how much of the sun's heat your windows let into a room; The G-value is calculated using the sun's transfer that passes directly through the glass, plus the ehat the glass absorbs and radiates into your room;
- the heat transfer coefficient for the reference window U_w is $0.74 \text{ W/m}^2\text{K}$ (1230 mm x 1480 mm).

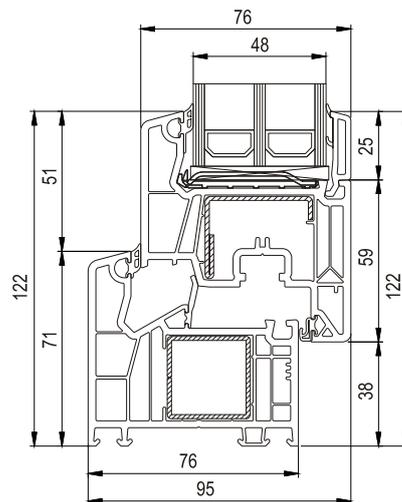


U_w
0.80 W/m²K*

* when using a glazing with $U_g=0.5$ W/m²K with warm edges for a reference window of 1230 x 1480 mm (when using steel edges $U_w=0.85$ W/m²K)

GUARANTEE  70 months	COEFFICIENT WINDOW  low-energy	MORE LIGHT 	SILENT  3 SEALS	ROLL KoPiBo  EASY SERVICE	COLORS  a large assortment
LARGE SIZE 	PACKAGE 0.5	CLASSE A			





VEKA SL 76

A WINDOW THAT EFFECTIVELY PROTECTS AGAINST NOISE, COLD AND MOISTURE

The VEKA SL 76 window has three levels of sealing with a central seal, effectively protecting against noise, cold, moisture and drafts. It is a multi-chamber window system with a base depth of 76 mm. It combines the advantages of 70 mm and 82 mm systems, being an excellent alternative for them. The window uses a triple glazing unit of 48 mm. It is embedded in the profile at a large depth - 28 mm, positively affecting thermal parameters. This is a window offering energy-saving parameters at optimal costs. The VEKA SL 76 window system offers the possibility of creating large glazing, as well as units with increased acoustic insulation and burglary resistance. High-quality TITAN AF fittings have been used in the windows.

WINDOW SYSTEM WITH EFFICIENT THERMAL INSULATION

The technologically advanced VEKA SL 76 window system with use a steel edge achieves a U_w coefficient of $0.85 \text{ W/m}^2\text{K}$, meeting the requirements for energy-efficient windows. It is possible to use warm edges that improve the thermal insulation of the window to a value of $U_w = 0.8 \text{ W/m}^2\text{K}$. The structure reliably protects against cold and moisture and counteracts drafts.

HIGH SECURITY

The VEKA SL 76 window system can be made in RC 2 resistance class thanks to additional anti-burglary fittings. It is also possible to use anti-burglary glass and Secustic handles.

OPTIMAL ACOUSTIC INSULATION TO REDUCE NOISE LEVELS

Noise can have a negative impact on health. Windows effectively block out ambient noise, positively affecting the comfort of life.

ELEGANT WINDOW DESIGN AND A WIDE RANGE OF COLORS TO CHOOSE FROM

Thanks to its elegant and slightly rounded edges, the window fits perfectly with any architectural style and interior design style. The slim profile with narrow front surfaces allows the use of large glazing, providing even more light, and therefore more solar energy to heat the rooms. A multitude of colors, wood-like and metal-like colors, as well as the VEKA Fine Structure and VEKA SPECTRAL palette will allow for adjustment to any project.



MODERNITY
ELEGANCE
ENERGY-EFFICIENCY
ECONOMY





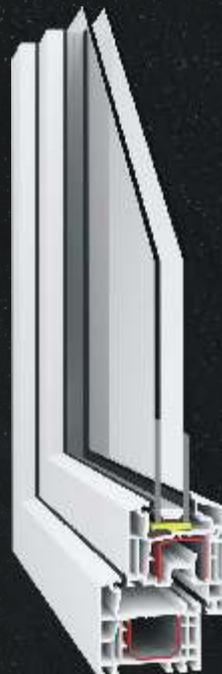
COMFORT - LINE

An economical and durable line of windows with very good thermal insulation parameters, perfect for investment construction.

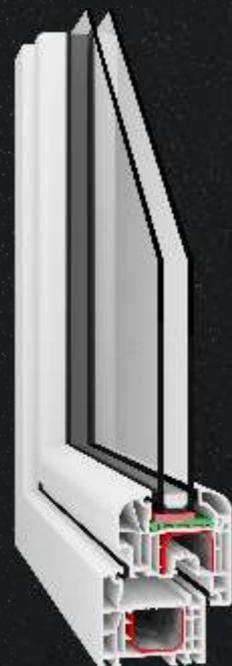


U_w
 $0.94 \text{ W/m}^2\text{K}^*$

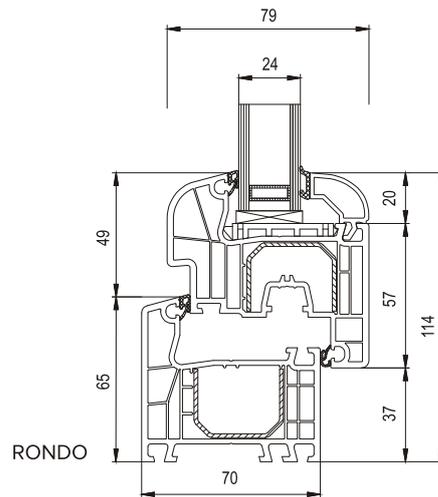
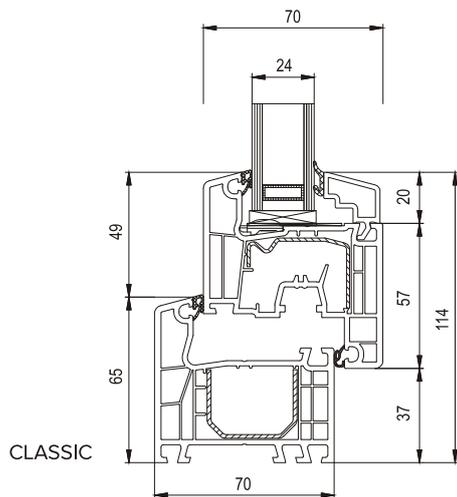
* with the use of $U_g=0.6 \text{ W/m}^2\text{K}$
glazing with warm spacers



CLASSIC



RONDO



CLASSIC



RONDO

AS 4000 CLASSIC / RONDO

For people primarily looking for economic solutions we have prepared the Aluplast 4000 system windows. Based on the profiles, which are very well-known in Poland, combined with proven Siegenia hardware fittings, thanks to our experience and knowledge, these windows are a great alternative for multiple products. These products have two major advantages: the first is their economic advantage, and the second is the quality of products of the AdamS company. We know exactly that windows must serve many years and this is what we aim at during production. The only choice you must make is the shape and colour.

Windows in this system have already been sold in many millions of copies both in Poland and Europe. It is a proven system that meets all the requirements for joinery.

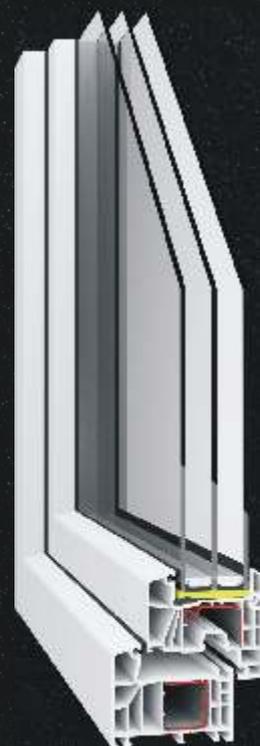
As standard, we equip these windows with Siegenia T-1000 fittings and a single-chamber 24 mm glazing unit. Optionally, it is possible to retrofit the Aluplast 4000 window with the most modern fittings on the market - Siegenia Titan AF in order to increase the functionality of the window and its anti-burglary properties. In addition, to increase thermal insulation, we can also optionally use a two-chamber glazing unit (three panes) with a Ug coefficient of 0.6 W/m²K.

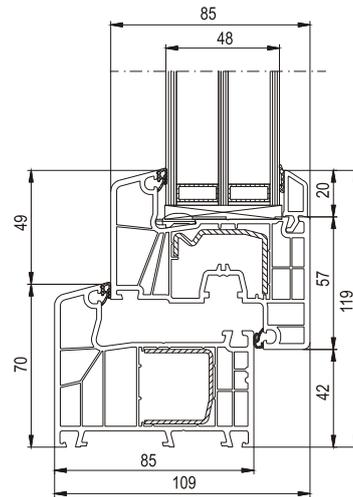
Quick lead times in four standard colours and two profile types make this window one of the most frequently chosen replacement products in older buildings.



U_w
0.79 W/m²K*

* with the use of $U_g=0.5$ W/m²K
glazing with warm spacers





AS PLUS

Window based on the Aluplast 7000 NEW system, with enhanced thermal performance profiles, fits in perfectly with the current thermal requirements for windows. Window fitted with a single chamber glazing unit as a standard, may be fitted with a $U_g = 0.5 \text{ W/m}^2\text{K}$ unit at a small charge, which automatically puts them in a line of products with excellent thermal parameters. At the same time for those who require comfortable cleaning, this profile with two gaskets does not require a lot of work during this activity. This is a line of modern windows with acute finish line.

A window dedicated to users who, when choosing, try to balance their window expenditure while at the same time trying to obtain the best possible thermal insulation parameters.

Deep profile construction – 85 mm and a six-chamber system allowed to obtain the parameter $U_f = 1.1 \text{ W/m}^2\text{K}$ (for the frame and sash combination). In addition, we can optionally equip this product with "warm spacers". We will then obtain $U_w = 0.79 \text{ W/m}^2\text{K}$ (for the entire window). This result will place the offered windows in an excellent place (both in terms of parameters and attractiveness of the price).

This is a proven system that meets all the requirements for joinery on the construction market. In this window we use Siegenia T-1000 fittings, of course it is possible to retrofit the AS PLUS window with the most modern fittings on the market - Siegenia Titan AF in order to increase the functionality of the window and its anti-burglary values.

Quick lead times in four standard colours, classic profile design and the ability to configure a thermally insulating window based on the AS PLUS system make this window one of the most frequently chosen products in both single- and multi-family construction.



U_w
 $0.75 \text{ W/m}^2\text{K}^*$

* with the use of $U_g=0.5 \text{ W/m}^2\text{K}$
 glazing with warm spacers

COEFFICIENT WINDOW



low-energy

SILENT



3 SEALS

GUARANTEE



80 months

PACKAGE

0.5

COLORS

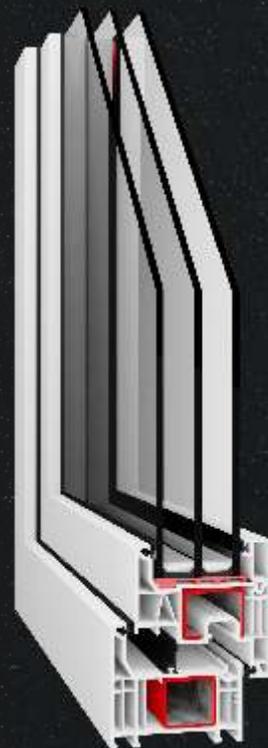


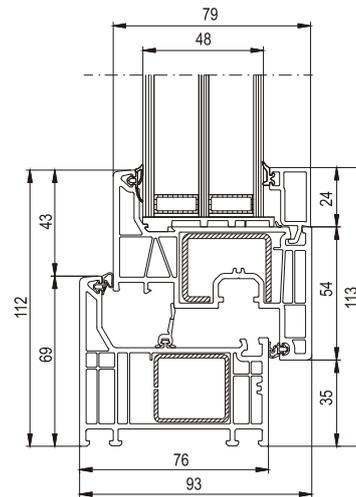
a large assortment

LARGE SIZE



CLOSED STEEL
 IN A FRAME





ELEGANT

The unusual slimness of the profiles with sharp-edged glazing beads refers to the style of aluminum windows. This is a universal system that will give any interior a unique character.

- The simple, geometric line of the profile guarantees a timeless design.
- The straight-cut glazing bead is a proposition for people who value high aesthetic values and follow the latest trends in the architectural and interior design market.
- Three gaskets (used in the standard version) for excellent thermal and acoustic insulation. They also ensure perfect watertightness of the window.
- Triple glazing used as a standard with $U_g=0.5 \text{ W/m}^2\text{K}$ (when using a warm frame) to minimize energy losses from the inside of the room.
- The glazing unit actively obtains thermal energy from the sun – the solar energy transmittance coefficient g is 53%. Its use allows you to reduce heating costs in the autumn and winter. In summer, it is recommended to use external sun protection devices (e.g. blinds, facade blinds).
- The six-chamber system made of PVC with a construction depth of 80 mm (casement) in combination with a glazing unit $U_g=0.5 \text{ W/m}^2\text{K}$ allows to achieve a thermal transmittance coefficient U_w of $0.9 \text{ W/m}^2\text{K}$. (*)
- Thanks to extremely slim profiles, the glazing area has been increased to a maximum, allowing you to fill your living room with natural light.
- The latest colour trends - Winchester, Anthracite, Black Jet and Woodc Turner Oak - in the standard offer.
- The windows are equipped with Siegenia fittings.

(*) Always check with the distributor before ordering whether all windows achieve the expected U_w parameters, especially in very small window structures where this may be impossible, then you should choose joinery from the Passive-Line series.

CHARACTERISTICS OF PVC WINDOWS / standard

	Passiv Line ULTRA	Passiv Line PLUS	Passiv Line S	Ideal 8000
Profile installation depth	85	85	85	85
Number of chambers in the profile	6 + insulation	6 + insulation	6 + insulation	6
Uf of the frame/casement assembly	0.73	0.89	0.89	1
Weld on white and one-sided veneered windows	V-Perfect TYPE V	V-Perfect TYPE V	V-Perfect TYPE V	V-Perfect TYPE V
Weld on double-sided veneered windows	V-Perfect TYPE V	V-Perfect TYPE V	V-Perfect TYPE V	V-Perfect TYPE V
Number of gaskets at the casement/frame interface	3	3	3	3
Type of gaskets in profiles	TPE	TPE	TPE	TPE
Colour of the gaskets in the veneer-covered joinery, 1-, 2-sided	black	black	black	black
Glazing bead	Classic	Classic	Classic	Classic
Glazing unit	4ECLAZ/18Ultimate/4/18Ultimate/4Eclaz Ug=0.5 W/m ² *K	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K	44.4TM/14A/6/14A/6TM Ug=0.6 W/m ² *K	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K
Glass pane spacer	warm frame ULTRA	warm frame ULTRA	warm frame ULTRA	warm frame ULTRA
Heat transfer coefficient for the entire 1230 x 1480 window	Uw=0.65 W/m ² K	Uw=0.7 W/m ² K	Uw=0.76 W/m ² K	Uw=0.74 W/m ² K
Unit light transmission factor - Lt %	77%	71-74%	72%	71-74%
Solar energy transmission - g%	60%	50-54%	48%	50-54%
Acoustic insulation Rw	33 (-1;-7)	33 (-1;-7)	45 (-2;-5)*	33 (-1;-7)
Resistance to wind load - deflection of the frame *	C3/B3	C5	C5	C5
Water resistance (unprotected) *	E1500	E1500	E1500	E1500
Air permeability *	4	4	4	4
Load-bearing capacity of safety devices *	350 N	350 N	350 N	350 N
SIEGENIA TITAN AF fitting	s	s	s	s
SIEGENIA T-1000 fitting	-	-	-	-
Rotating, self-adjusting KoPiBo rollers - allow for easy and convenient handle operation	s	s	s	s
Anti-pry latches/1 casement	up to 4	up to 4	up to 4	up to 4
Microventilation in the RU casement	s	s	s	s
Incorrect position lock	s	s	s	s
Lifting device in the RU casement	s	s	s	s
Bottom fitting groove filled with packing	s	s	s	s
Aluminium handles	Premium Handles	Premium Handles	Premium Handles	Premium Handles
Mounting profile	s	s	s	s
Mounting profile sealing	s	s	s	s
Guarantee period on the rectangular windows	80 months	80 months	80 months	70 months

Legend: S-standard; O-option to order; - not available for use; *test result acc. to the report for the selected sample

Veka SL 82	Veka SL 76	Veka PF 70	AS PLUS	ELEGANT	AS 4000 classic AS 4000 rondo
82	76	70	85	76/80	70
6-leave 7-casement	5	5	6	6	5
1	1.1	1.3	1.1	1.0	1.4
V-Perfect TYPE V	TYPE V	TYPE V	TYPE V	TYPE V	TYPE V
V-Perfect TYPE V	TYPE V	TYPE V	TYPE V	V-Perfect TYPE V	TYPE V
3	2	2	2	3	2
TPE	TPE	TPE	TPE	TPE	TPE
NOTE! 2-sided caramel coloured core with caramel coloured gasket	black	black	black	black	black
Classic	Classic	Classic	Classic	Classic	Classic/Rondo
4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K	4/16A/4TM Ug=1.1 W/m ² *K	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K	4/16A/4TM Ug=1.1 W/m ² *K
warm frame ULTRA	steel	steel	steel	steel	steel
Uw=0.74 W/m ² K	Uw=0.85 W/m ² K	Uw=1.3 W/m ² K	Uw=0.84 W/m ² K	Uw=0.8 W/m ² K	Uw=1.3 W/m ² K
71-74%	71-74%	80-82%	71-74%	71-74%	80-82%
50-54%	50-54%	62-65%	50-54%	50-54%	62-65%
34 (-1;-5)	34 (-1;-5)	33 (-1;-4)	34 (-1;-5)	34 (-1;-5)	33 (-1;-4)
C5	B2	C4	C3	C1/B2	C4
E1200	7A	E1200	E1500	9A	E1050
4	4	4	4	4	4
350 N	350 N	350 N	350 N	350 N	350 N
s	s	s	o	o	o
-	-	-	s	s	s
s	s	s	o	o	o
up to 4	1	1	o	o	o
s	s	s	s	s	s
s	s	s	o	o	o
s	s	s	s	s	s
s	s	s	o	o	o
Premium Handles	Standard Handles	Standard Handles	Standard Handles	Standard Handles	Standard Handles
s	s	s	s	s	s
s	s	s	s	s	s
70 months	70 months	70 months	60 months	60 months	60 months

ACCESSORIES FOR PVC WINDOWS

	Passiv Line ULTRA	Passiv Line PLUS	Passiv Line S	Ideal 8000
GLASS PANES	Thickness of available glazing units	24-51	24-51	24-51
	Optional "warm" glazing unit	4ECLAZ/18Ultimate/4/18Ultimate/4Eclaz, Ug=0.5 W/m ² *K with warm frame ULTRA	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K with warm frame ULTRA	44.4TM/14A/6/14A/6TM Ug=0.6 W/m ² *K with warm frame ULTRA
	Heat transfer coefficient for the entire 1230 x 1480 window with an optional package and warm frames	Uw=0.65 W/m ² *K	Uw=0.7 W/m ² *K	Uw=0.76 W/m ² *K
	Colored warm frame: white, black, light brown, dark brown, grey	s	s	s
PROFILES	Intermediate wing, balcony window - opened outwards or inwards	-	o	-
	Entrance doors opened outwards or inwards	-	-	-
	Handle in the passive casement of the floating mullion	o	o	o
	Bonded pane in the R, RU casement enhancing its statics	s	o	s
	Reinforcement enclosed in the frame	-	s	s
	FITTINGS	RC1 fitting (4 reinforced latches/ 1 casement, drill-proof sheet, aluminium handle with a key)	o	o
RC2 fitting (all latches reinforced, drill-proof sheet, aluminium handle with a key)		o	o	o
Entire window manufactured in RC2 class according to PN-EN 627		o	o	o
Reed relay, VdS		o	o	o
V V - axxent 24 - hidden hinges		o	o	-
Tilt Before Turn TBT		o	o	o
Comfort Fitting - supports tilting		o	o	o
Handle-controlled opening brake		o	o	o
Multi-stage micro-ventilation		o	o	o
Hand rail + balcony latch		o	o	o
Winter-summer air latch		o	o	o
Mechanism for tilting from the floor level - GEZE OL		o	o	-

Legend: S-standard; O-option to order; - not available for use; *test result acc. to the report for the selected sample

Veka SL 82	Veka SL 76	Veka PF 70	AS PLUS	ELEGANT	AS 4000 classic AS 4000 rondo
24-52	24-51	24-41	24-51	24-51	24-41
4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K with warm frame ULTRA	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K with warm frame	4TM/14A/4/14A/4TM Ug=0.6 W/m ² *K with warm frame	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K with warm frame	4TM/18A/4/18A/4TM Ug=0.5 W/m ² *K with warm frame	4TM/14A/4/14A/4TM Ug=0.6 W/m ² *K with warm frame
Uw=0.74 W/m ² *K	Uw=0.8 W/m ² *K	Uw=0.92 W/m ² *K	Uw=0.79 W/m ² *K	Uw=0.75 W/m ² *K	Uw=0.94 W/m ² *K
s	o	o	o	o	o
o	o	o	o	o	o - only classic
s	s	s	s	s	o - only classic
o	o	o	o	-	o
o	o	o	o	o	o
s	s	s	s	s	o
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
-	-	-	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o	o	o
o	o	o	o	o	o
o	o	o	o	o	o
o	o	o	o - only with the Titan AF	o - only with the Titan AF	o - only with the Titan AF
o	o	o	o	o	o



COMFORT
LARGE GLAZING
HIGH THERMAL INSULATION



TERRACE/BALCONY DOORS

HST LIFT AND SLIDE DOORS

Modern lift and slide door systems were created with unlimited freedom of creating space in mind. HST are unique structures that allow for the ideal solution for optimal use of space.



U_w COMFORT

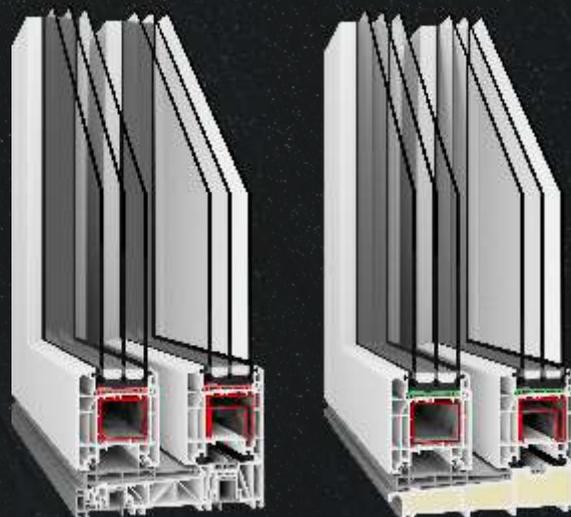
0.84 W/m²K*

* with dimensions of 3400 x 2400 mm
with the use of Ug=0.5 W/m²K glazing and warm frames

U_w PASSIV

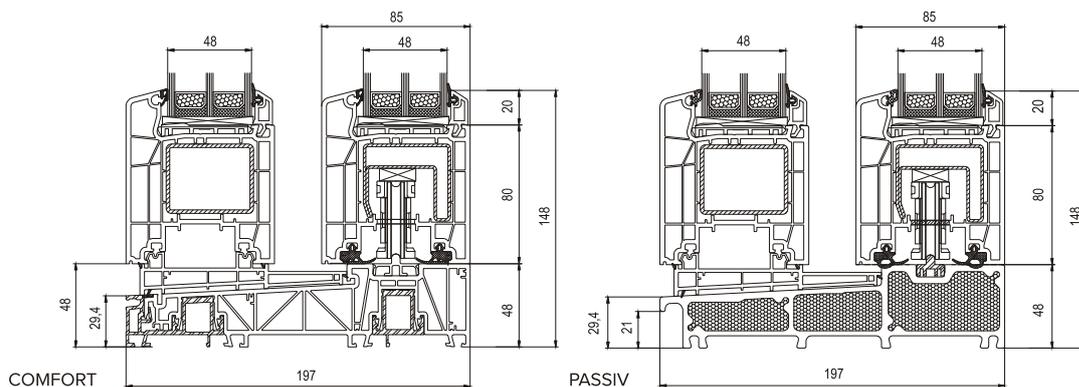
0.73 W/m²K*

* with dimensions of 3400 x 2400 mm
with the use of Ug=0.5 W/m²K glazing and warm frames



COMFORT

PASSIV



COMFORT



PASSIV

HST COMFORT AND PASSIV

The HST Comfort and Passiv lift-and-slide doors with a door leaf depth of 85 mm and a door frame depth of 197 mm were created with unlimited freedom in mind to create space.

The HST doors meet the three most-expected criteria by customers:

- TIGHTNESS** - a system based on the profile of the market-leading Aluplast brand is one of the most impermeable solutions in its class. During tightness tests, it achieved an excellent result - class 8A (450 Pa). Thanks to this, even during the most extreme weather phenomena, HST Comfort or Passiv will do their job perfectly.
- THERMAL INSULATION** - when using deep construction of the sashes, we can use very "warm" glazing units (Ug 0.5 or 0.6 W/m²K), thanks to which we achieve excellent thermal insulation. Depending on your needs, we can make HST lift and slide doors in the Comfort version, which is aimed at all those who want to reconcile great window parameters with an acceptable level of investment. On the other hand, to achieve the lowest Uw value dedicated to passive and zero-energy houses, we suggest choosing a solution using the HST Passiv system.
- LARGE DIMENSIONS** - HST Comfort and HST Passiv also meet another demand of the construction market - they allow the construction of windows in this class with maximum dimensions for a width of 6000 mm and a height of 2500 mm.

Thanks to our modern machinery park, we can offer you the production of these windows in any available colour, regardless of the window system you choose from our offer.

Terrace / balcony doors can be available in various versions and arrangements of sashes and non-opening parts.
SCHEMES available for this system:

SCHEMA A



2-element doors with a lift and slide sash and glazed fixed part

SCHEMA C



4-element doors with two lift and slide sashes and two glazed fixed parts



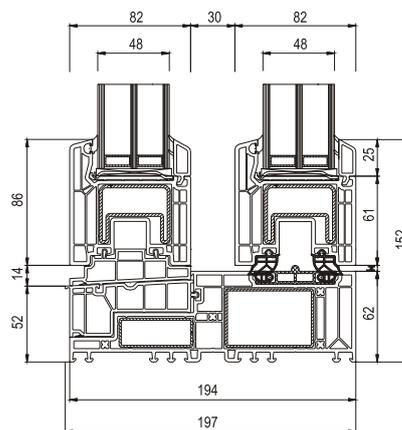
U_w
 $0.78 \text{ W/m}^2\text{K}^*$

* with dimensions of 3400 x 2400 mm
with the use of $U_g=0.5 \text{ W/m}^2\text{K}$ glazing and warm frames





The Best Windows,
Doors, Gates, Covers
2024

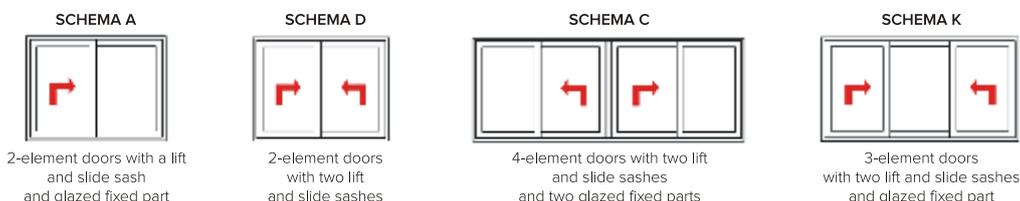


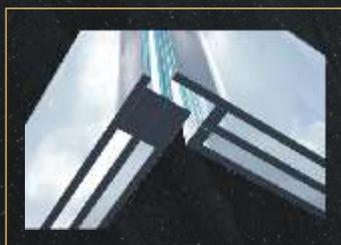
VEKAMOTION 82

The VEKAMOTION 82 lift and slide door system is a unique design that works perfectly in modern construction. Its properties will meet the expectations of architects, contractors and investors.

- **ENERGY-SAVING** – This system is characterized by excellent energy efficiency thanks to the multi-chamber profiles and a warm PVC threshold with exceptional thermal insulation. It will keep the floor at the door from getting cold. The system is available in two versions: VEKAMOTION 82, VEKAMOTION 82 with an aluminium overlay.
- **HIGH QUALITY PROFILES** - proven, energy-saving VEKA profiles with a depth of 82 mm are used to produce the VEKAMOTION 82 system. The VEKAMOTION 82 system is adapted for the installation of triple-glazed units.
- **HUGE GLAZING** - lift and slide doors are an excellent solution, eagerly used in modern construction. The system allows for a panoramic view of the house's surroundings. It is possible to make large-format elements with dimensions of up to 6.5 x 2.5 m.
- **PROFILE HEIGHT** - the assembly of the threshold with the door leaf in the standard version has a cross-section height of 152 mm, while the frame with the door leaf give a total dimension of 163 mm. This solution allows for the maximum concealment of the threshold in the floor. The VEKAMOTION 82 lift and slide door system uses multi-chamber masking strips that cover the screw connections after assembly. Thanks to this, the surfaces are completely smooth, even without caps.
- **TIGHTNESS** - a two-stage sealing system has been used in the sliding door area. The external seal system ensures that the door is tight, even under loads such as strong wind or heavy rain.
- **SAFETY** – In the doors, it is possible to use various types of glazing units, including those with enhanced burglary resistance, profiles reinforced with steel sections and anti-burglary fittings and locking systems. The latest generation of the flat, faced to the floor, warm threshold with aluminium cap also ensures safety in everyday use.

Terrace / balcony doors can be available in various versions
and arrangements of sashes and non-opening parts.
SCHEMES available for this system:



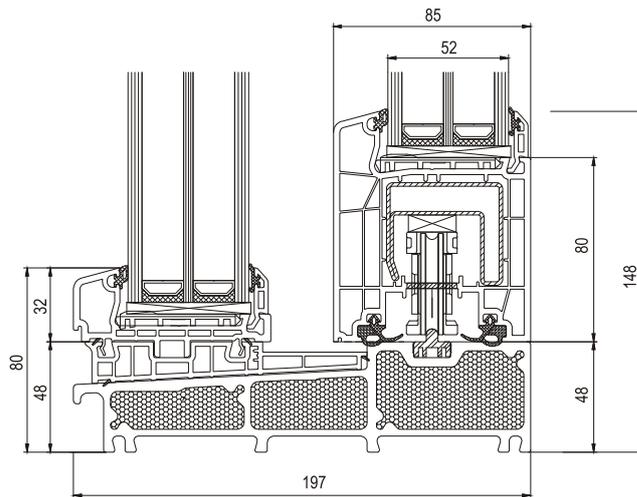


glazed corner

U_w
0.68 W/m²K

- | | | | | |
|-----------------------------------|-----------------------|---|---|--|
| <p>LARGE SIZE</p> | <p>TIGHTNESS</p> | <p>COLORS</p> <p>a large assortment</p> | <p>COEFFICIENT WINDOW</p> <p>low-energy</p> | <p>REMOTE CONTROL</p> <p>OPTION SOLUTION</p> |
| <p>GUARANTEE</p> <p>50 months</p> | <p>PASSIVE WINDOW</p> | <p>SLIDING SYSTEM</p> | | |





HST CORNER VIEW

Lift & Slide window profile system HST PASSIV CORNER VIEW is an ideal solution for optimum use of space within the area of corner terrace doors. With unrestricted freedom, comfort of use and energy efficiency in mind, we have created the door system with a lowered fixed door leaf, low threshold and a corner window joint utilizing the STEP technology, which provides plenty of daylight and enables optimum use of living space.

Basic features of HST PASSIV CORNER VIEW terrace windows according to PN-EN 14351-1+A2:2016-10 are:

- heat transfer coefficient - $U_w 0.68 \text{ W/m}^2\text{K}$
- wind load resistance - class C2
- watertightness - class 8A
- air permeability - class 4

The main advantages of the HST PASSIV CORNER VIEW terrace windows are:

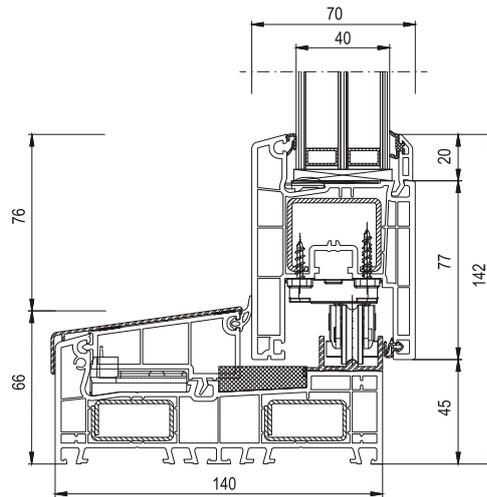
- limiting linear thermal bridges at the window structure and jamb interface;
- increases in passive energy gain from solar radiation during the heating season;
- increase in airtightness of the building;
- noticeable reduction of thermal energy loss used for heating purposes;
- removal of architectural barriers;
- comfort and ease of use due to the required low operating force;
- improved lighting with daylight in the living space;
- competitive price compared to similar products made of wood or aluminium;
- modern design following the trends in architecture;
- freedom of interior arrangement in the vicinity of doors leading to terraces, balconies, and gardens;
- possibility of installation of fully glazed corner elements of structural walls.



U_w
 $0.82 \text{ W/m}^2\text{K}^*$

* with dimensions of 3400 x 2400 mm
with the use of $U_g=0.6 \text{ W/m}^2\text{K}$ glazing and warm frames





SMART SLIDE

SMART SLIDE is a new generation of sliding patio doors, an alternative to PSK/PATIO patio doors. This is a great solution for both single-family housing and public utility buildings, where patio doors are expected to be easy to use and reliable. A well-thought-out combination of technical solutions means that SMART SLIDE achieves very good results in terms of air permeability, wind resistance and water tightness tests. All this thanks to the appropriately matched perimeter seals of the door leaf, which are pressed transversely to the door frame around the entire perimeter by turning the handle.

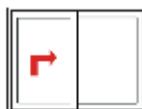
High tightness is also ensured by locking points in the post area. The innovative locking mechanism allows for simple and intuitive operation, similar to solutions used in lift-and-slide doors, type HST. Specialized PATIO INOWA window fittings guarantee that after unlocking, the sashes slide freely and without the slightest resistance on carriages in relation to the unopened parts of the structure. The locking mechanism allows for gentle closing of the sashes in the frame, and thus easy operation of the sliding doors. The window is made in scheme A.

Advantages of the SMART SLIDE product:

- high tightness of the structure
- comfort of use
- stability and the ability to create large structures
- saving space
- freedom of choice of colors.

Terrace / balcony doors can be available in various versions and arrangements of sashes and non-opening parts.
SCHEMES available for this system:

SCHEMA A



2-element doors with a lift and slide sash and glazed fixed part



U_w
 $0.82 \text{ W/m}^2\text{K}^*$

* with dimensions of 3400 x 2400 mm
with the use of $U_g=0.6 \text{ W/m}^2\text{K}$ glazing and warm frames



TIGHTNESS



a large assortment



50 months

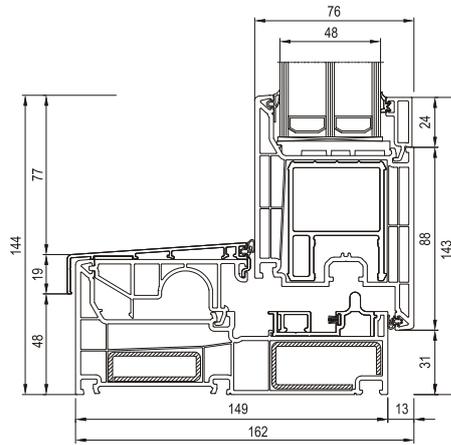


3 PANES



SLIDING SYSTEM





ELEGANT SLIDE

ELEGANT SLIDE is the next product in the offer belonging to the new generation of sliding patio doors. It is an alternative to PSK/PATIO patio doors. Ease of use and reliability allows it to be used in single-family buildings as well as in public buildings.

SLIM DESIGN

The system offers a slim design, especially in the fixed part, and an exceptionally low profile achieved thanks to glazing directly in the frame. It is also characterized by the previously mentioned ease of use and high stiffness, which allows the construction of large-sized structures. The system achieves a high level of thermal and acoustic insulation.

REINFORCED PROFILES

The special design of profiles with steel reinforcements, locking systems for horizontal and vertical elements combined with anti-burglary fittings ensures increased protection against burglary. It is also possible to use electronic security elements and safe laminated glass.

A LOT OF SUNLIGHT

ELEGANT SLIDE will work well in your project if you care about space, a lot of sunlight and design. Slim profiles allow for an increase in the glass surface, and thus a larger surface that allows sunlight to pass through.

COLORS TAILORED TO YOUR DESIGN

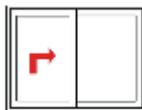
A large selection of colors allows ELEGANT SLIDE to perfectly fit into the style of your project. The system made in wood colors allows you to combine tradition and modernity. The range of shades of gray will allow it to match urban designs, and metallic colors will work well in modernist designs.

COMPATIBLE WITH THE ELEGANT SYSTEM

The compatible ELEGANT COMFORT-LINE window system will allow you to use a consistent color version.

Terrace / balcony doors can be available in various versions and arrangements of sashes and non-opening parts.
SCHEMES available for this system:

SCHEMA A



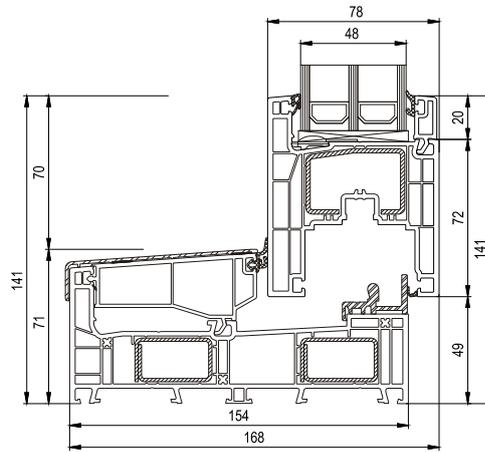
2-element doors with a lift and slide sash and glazed fixed part



U_w
 $0.72 \text{ W/m}^2\text{K}^*$

* with dimensions of 3400 x 2400 mm
with the use of $U_g=0.5 \text{ W/m}^2\text{K}$ glazing and warm frames
(when using a steel frames $U_w=0.76 \text{ W/m}^2\text{K}$)





NEO SLIDE

STYLISH AND EASY-TO-USE SLIDING TERRACE DOORS

Neo Slide sliding doors are an attractive alternative to PSK/PATIO terrace doors. Simplicity and the use of proven solutions are the features that distinguish them. They enable the construction of even larger sliding doors and the use of wider glazing units. The simple, cubist and angular shape of the profiles gives the impression of lightness of the entire structure. Through its minimalism, the whole thing refers to Scandinavian design. The increased installation depth of the frame and sash allows the use of energy-saving glazing units. This makes it possible to meet high thermal requirements. The innovative closing mechanism of the Neo Slide sliding door enables simple, intuitive and trouble-free operation. Very low resistance when moving the window ensures comfort of use. When pressing the handle, the peripheral seals are pressed transversely to the frame along the entire circumference, which guarantees the tightness of the structure. The use of a sliding system allows you to save the space that would be taken up by opening classic balcony doors.

In the system, we used a two-chamber glazing unit (3 panes) with aluminum frames and Siegenia Eco Slide Co fittings as standard.

PANORAMIC VIEW AND EVEN MORE LIGHT

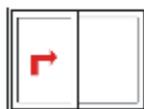
Neo Slide sliding doors provide a panoramic view and create the impression of open space. Placing the glass in narrow frames ensures maximum sunlight illumination of the rooms. You can choose the color to suit the needs of your project thanks to a wide color palette.

KITCHEN SLIDING WINDOW

The Neo Slide system has also proven its worth in the kitchen, where it can act as software for casement windows, with great savings in places that have been replaced by opening windows.

Terrace / balcony doors can be available in various versions and arrangements of sashes and non-opening parts.
SCHEMES available for this system:

SCHEMA A



2-element doors with a lift and slide sash and glazed fixed part

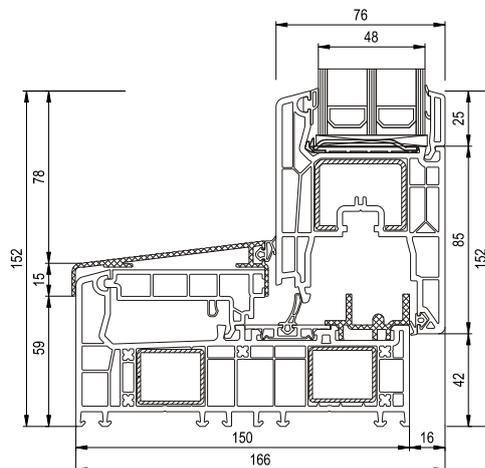


U_w
0.73 W/m²K*

* with dimensions of 3100 x 2400 mm
with the use of U_g=0.5 W/m²K glazing and warm frames

<p>MORE LIGHT</p>	<p>TIGHTNESS</p>	<p>COLORS</p> <p>a large assortment</p>	<p>COEFFICIENT WINDOW</p> <p>low-energy</p>	<p>3 PANES</p>
<p>GUARANTEE</p> <p>50 months</p>	<p>SLIDING SYSTEM</p>	<p>CLASS</p> <p>A</p>		





VEKAMOVE 76

SAVING SPACE AND ENERGY

VEKAMOVE 76 is an energy-saving sliding system that is perfect for rooms with limited space, which guarantees space savings and optimal use of available space. It is an excellent alternative to traditional balcony doors and other sliding and tilting solutions. It is a perfect replacement for PSK type doors.

CLASSIC DESIGN, EXCEPTIONAL TIGHTNESS, SAFETY

The profile with a small installation depth of 76 mm in class A of the VEKAMOVE 76 terrace door is characterized by a circumferential central seal as standard, which guarantees exceptional tightness and very good insulation values. At the same time, the system ensures excellent air permeability, acoustic insulation and anti-burglary protection. In the sliding doors, we used a two-chamber glazing unit (3 panes) with warm frames and Siegenia Eco Slide Co fittings as standard.

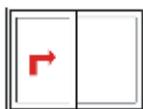
EASE OF USE AND PERSONALIZATION

VEKAMOVE 76, thanks to its specification, will prove useful in projects related to modernization. Classic design and a wide range of colors will allow you to personalize the patio doors for the needs of each project. It also guarantees simple and smooth operation and allows a large amount of natural light to enter the room. The structure is fully recyclable.

Terrace / balcony doors can be available in various versions and arrangements of sashes and non-opening parts.

SCHEMES available for this system:

SCHEMA A



2-element doors with a lift and slide sash and glazed fixed part



MODERN STYLE
ENERGY-EFFICIENCY
SAFETY

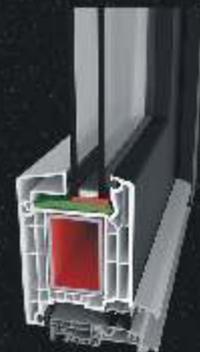
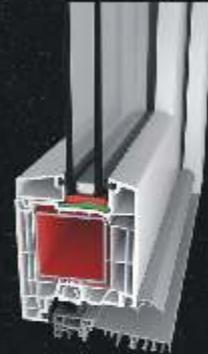
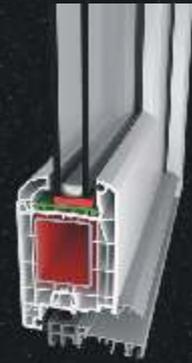


PVC DOORS

What we expect from the front door is a high degree of safety, protection from adverse weather conditions and noise and appearance, which will make the house elegant and unique.

We can achieve it, offering a choice of doors made according to 4 technologies with different design, primary and additional accessories.

The uniqueness of our offer manifests itself in several variants of inset panels or single- or double- sided overlay panels yielding admirable compositions which improve thermal insulation, all at the same me.



ALUPLAST 4000 EXTERIOR DOORS

The characteristic features of the doors Aluplast 4000 are their robustness and elegance. Thanks to the multi-chamber structure, installation depth of 70 mm and the use of a threshold fitted with a thermal insulation partition, the doors have excellent thermal insulation parameters. The use of steel reinforcement elements with large cross-sections and the application of weldable corner connectors ensure the appropriate parameters in terms of statics and durability.

A wide range of veneer colours, virtually unlimited design possibilities and the possibility to choose different door panels provide additional creative possibilities.

AS PLUS EXTERIOR DOORS

The AS PLUS entrance doors feature excellent thermal insulation. Thanks to the multi-chamber structure, installation depth of 85 mm and the use of a threshold fitted with a thermal insulation partition, the thermal insulation parameters have been significantly improved. AS PLUS doors offer a possibility of glazing and use of panels with a width of 50 mm.

The low door threshold with a height of 20 mm corresponds to the requirements for barrier-free architecture and ensures trouble-free mobility. Wide aluminium drip cap effectively drains the water away.

AS PLUS PANEL EXTERIOR DOORS WITH A DOUBLE SIDED PANEL

Exterior doors with overlay panels covering the leaf surface meet the high aesthetic requirements of architects. Applied 81 mm insulation improves the structure's thermal insulation parameters.

VEKA SL 82 EXTERIOR DOORS

Veka SL 82 entrance doors is a modern and energy-saving solution for the most demanding customers. They ensure perfect thermal insulation in the lower part of the structure (low threshold). Very high structural durability and stability has been achieved due to the steel reinforcements with large cross-sections. It is possible to use a drip cap with a brush sweep.

A wide range of colours and models allows you to choose the doors customized to individual needs. Their aesthetics together with excellent technical parameters make the VEKA SL 82 doors a sure investment for years to come.

ELEGANT EXTERIOR DOORS

The Elegant door system is distinguished by its minimalist design, which gives the entrance to the house an interesting and eye-catching look. The frame is only 59 mm thick and is exceptionally slim, and the multitude of color and decorative variants will meet all your personal preferences. The stable construction of the Elegant door frame is ensured by steel reinforcements with a wall thickness of 2.5 mm. The doors can be equipped with integrated multi-point locks and special fittings that increase burglary protection. In order to ensure maximum strength, the corners in the leaves are equipped with welded PVC inserts.





AESTHETICS
RELIABILITY
SAFETY



ACCESSORIES

Window accessories play a key role in ensuring full functionality and comfort of use. Our accessories have been designed with the latest trends and technologies in mind, thanks to which AdamS windows will serve for many years while maintaining their original appearance and functionality.

1 HIDDEN HINGE

- gives windows a subtle look
- excellent durability and low wear of elements
- continuous sealing guarantees excellent thermal and acoustic insulation
- Numerous adjustment possibilities allow maintaining smooth operation of casements for a long time



2 GRADUAL TILT

- enables adjusting the intensity of ventilation; windows can be set in 5 different positions (tilt range from 5 to 33 mm)



3 WINTER-SUMMER AIR LATCH

- reduces heat loss and saves energy
- in the summer, a window is tilted as usual; in the winter the tilt is limited to approx. 40 mm
- integrated protection against closing shut



4 SPS MICRO-VENTILATION

- constant supply of the necessary volume of fresh air without drafts
- minimized risk of fungus and a healthy climate in the room



5 STANDARD HINGE



COMFORT
FUNCTIONALITY
RELIABILITY



6 BALCONY SNAPPER CATCH
 - together with a handle, it allows shutting the window from the outside, protects against losing heat from a room, deactivated in the tilt position



7 CASEMENT LIFT
 - prevents sagging of casements, ensures smooth closing, prevents mishandling



8 ANTI-BURGLARY CATCH
 - a new generation of latches provides high security and low friction levels



9 ROTATING MUSHROOM SWIVEL
 - locking element in the form of a rotating mushroom, which enables smooth and trouble-free opening, tilting, and closing of windows
 - adapts automatically to changing conditions, for example to the ambient temperature
 - enables smooth adjustment of pressure



10 HANDLE-CONTROLLED OPENING BRAKE
 - individual adjustment of opening width: casement is blocked at any desired orientation
 - keeps the casement in the open position even in strong wind
 - easy to retrofit



FITTINGS*

The highest quality fittings we use significantly increase the comfort and safety of use.

* does not apply to the COMFORT-LINE line

STANDARD

STANDARD HANDLES in windows AS 4000, AS PLUS, VEKA PF 70, ELEGANT, VEKA SL 76

This model is available in the following colours:



PREMIUM HANDLES in windows IDEAL 8000, PASSIV-LINE PLUS, PASSIV-LINE ULTRA, VEKA SL 82

This model is available in the following colours:



OPTION: HOPPE HANDLES

ATLANTA

This handle is fitted with a patented locking mechanism that prevents tampering with it from the exterior side of the window, by moving the strip fitting. The characteristic and audible sound in its precise mechanism that you hear when turning the handle indicates that the security feature is active. The version available with a handle locked with a button or a key provides greater protection against unauthorized opening from the outside and from the inside.

This model is available in the following colours:



LARGE SELECTION
INDIVIDUAL NEEDS

TOULON

Toulon-a modern square aluminium handle for tilt-turn windows. It enables stepless adjustment by a built-in spring inside the handle. This is a high-quality product with a patented SECUSTIK® and VarioFit® technology. These handles have a four-position gear that allows you to rotate the handle 90. The handles are also available in a SecuForte® version.

This model is available in the following colours:



HAMBURG SECUFORTE®

Window handles with SecuForte® technology, HOPPE is offering a completely new innovative standard of burglary protection. Perfect for windows and balcony doors, which are easily accessible to burglars: on terraces, at side entrances, on the ground floor, in hidden places of the building, or are easily accessible on the upper floors by such facilities as climbing a garage roof, wall etc.

This model is available in the following colours:



HANDLES

We offer a variety of handles (handles with a button, handles with a key) and many other products thanks to which we can adapt windows to individual needs.

PANES

Among other things, thermal and acoustic properties of a window depend on the glazing. Selection of a glazing unit and pane type can be custom for each client.

GLAZING UNITS

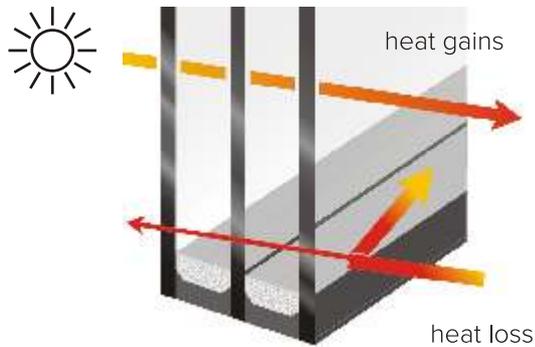
DOUBLE GLAZING
(single chamber)



TRIPLE GLAZING
(double chamber)



GLAZING TYPES



ENERGY-EFFICIENT GLAZING

They reduce heat loss from buildings by up to 40% while retaining the energy from solar radiation. This kind of optimised energy consumption leads to significant money savings on heating bills compared to traditional windows.



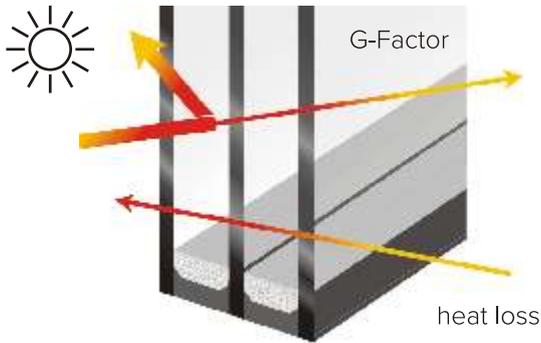
SAFETY GLAZING

Tempered - panes with enhanced mechanical and thermal resistance, breaks into thousands of pieces when shattered.

Laminated - panes laminated with film layers, which retain pieces of glass in the window when it becomes shattered.

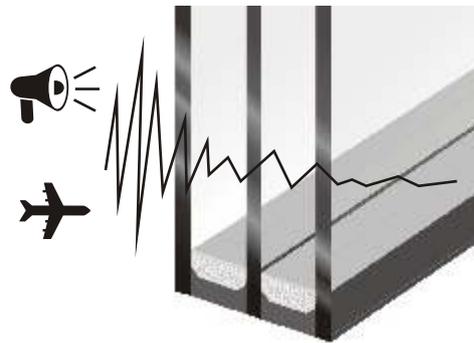
Anti-burglary - a special type of laminated glass with more film layers making breaching the pane more difficult.

WARM
SAFETY



SUN-PROOF PANES

Glass with a selective film, which reflects up to 75% of heat radiation, ensuring comfortable temperature in rooms facing South.



SOUND ABSORBING GLASS

Glass limiting the propagation of sound waves into rooms.



ECLAZ GLAZING

MORE NATURAL LIGHT AND THE SENSE OF WELL-BEING

Aesthetic appearance, perfect thermal insulation, high energy gains, access to natural daylight - ECLAZ makes it possible to meet the most stringent requirements regarding the energy efficiency of windows and the comfort of residents without any compromises.

WARM FRAMES, for example ULTRA

Spacers are made of insulating plastic material composite, which is barrier for energy losses arising at the interface between the glazing and sealing. Their edges have higher temperature than in the case of aluminium frames, hence the common name „warm frame”. Heating expenses become significantly reduced as a result of eliminating the weaker points of windows structure. Available in the ULTRA version.



available colours of “warm frame”

GLAZING, WARM FRAMES

Thanks to modern technologies, we create windows that meet all requirements in terms of safety and heat gains, while taking care of the details that affect the aesthetics of the product.

ORNAMENTS

GROUP I



COLOURLESS
NON-SANDBLASTED CORA



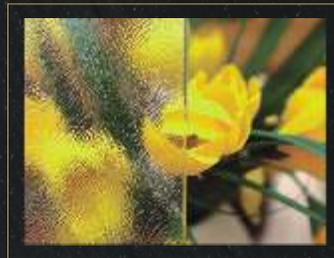
NON-SANDBLASTED
CAT'S PAW



COLOURLESS
NON-SANDBLASTED CREPI

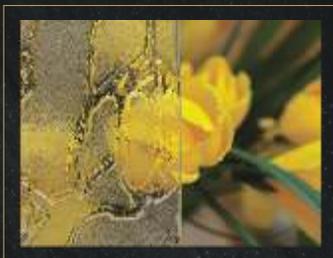


COLOURLESS
NON-SANDBLASTED DRIZZLE

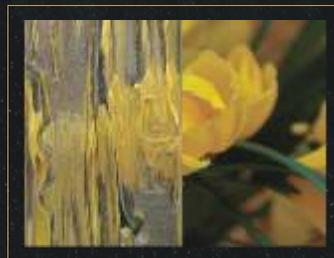


COLOURLESS
NON-SANDBLASTED CHINCHILA

GROUP II



WHITE SANDBLASTED
DELTA



WHITE SANDBLASTED
NIAGARA



COLOURLESS
NON-SANDBLASTED MASTER CARE



COLOURLESS
SANDBLASTED FLUTES

ORNAMENTS and COLOURS

AESTHETICS AND MODERN DESIGN

HARMONY WITH SPACE



COLOURS

LIKE A DREAM

To meet the expectations of our customers and follow the dynamic trends in architecture, we offer a very rich colour range to produce our windows depending on the offered systems.

ALUMINIUM OVERLAYS FOR PVC

the possibility of equipping PVC windows
with aluminium overlays

Features and benefits of aluminium overlays:

- possibility of varnishing, powder coating and anodizing of external surfaces
- freedom to choose colors according to the RAL color palette
- modern and exclusive design of aluminium exterior surfaces
- increased endurance



DURALBITY
THERMAL INSULATION
LARGE GLAZING

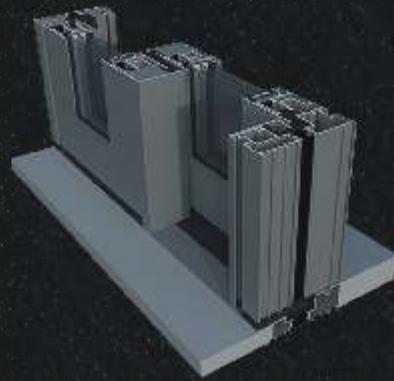


ALUMINIUM JOINERY

Modern aluminum joinery meets all requirements in spatial construction. It has a modern design, excellent thermal and acoustic insulation. It ensures the strength of the structure, which allows for design without limits.



1



2



3



4



ALIPLAST

1 ALIPLAST GENESIS 90

It is a three-chamber aluminum system designed to meet the highest thermal requirements for shop window and window constructions in Poland, Europe and the world. It meets all the requirements for elements used in passive construction. The Genesis 90 system is certified by the Passive House Institute in Darmstadt (PHI) for structures with thermal insulation $U_w < 0.8 \text{ W/m}^2\text{K}$.

2 ALIPLAST ULTRAGLIDE

A system of lift and slide doors with increased thermal insulation, designed for the design of structures with very large dimensions of the sliding leaves. The system uses a thermal break enriched with the addition of glass fiber, thermal inserts and under-glazing inserts that improve the thermal insulation of the cross-section.

The system enables the construction of large glazing, which provides excellent lighting for interiors and facilitates their arrangement, while maintaining the stability, functionality and lightness of the structure. Ideal for commercial developments requiring open spaces, developments of terraces, verandas, winter gardens and patios.

3 YAWAL TM 77HI

A safe window and door system that allows for obtaining excellent technical parameters of designed structures in terms of thermal, acoustic and water-tightness insulation.

It allows you to create windows and doors with large surfaces in various arrangements and configurations. The system is compatible with the full range of fittings available on the market. It allows you to make: balcony doors with a low threshold, an industrial version of a structure imitating steel windows, windows with a hidden sash and windows that open outwards, as well as a fully glass corner.



YAWAL

4 YAWAL MOREVIEW

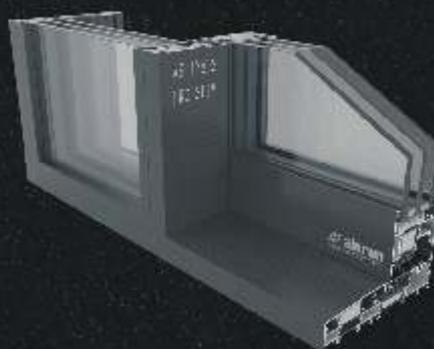
The system is used to construct large-size glazing sections, one or more of which have an opening function.

The frames of the structure are completely hidden within the walls of the building, virtually blurring the barrier between the interior and the exterior landscape.

This effect is enhanced by the thresholdless construction. The solution provides for the possibility of glazing with two-chamber glazing units up to 60 mm thick from the outside of the building, which significantly facilitates assembly.



5



6



7



8

5 ALURON AS 110 PASSIV

The AS 110 PASSIV system is designed for the production of windows, balcony doors and display windows with the highest level of thermal insulation on the market. The offer includes 5 thermal variants, including a passive one, certified at the Passive House in Darmstadt. This is a modern construction designed for glazing with heavy 3-chamber packages. It allows for maintaining excellent static parameters of the sash. The system has very high acoustic insulation.



ALURON

6 ALURON AS 178HS PRO SLIM

The AS 178HS PRO SLIM system is a combination of innovative solutions with modern design, creating a new generation of all-glass lift and slide doors. The system allows for the construction of large, movable terrace glazing with a low and warm threshold. Its construction mechanisms allow for safe and comfortable sliding of heavy sashes, manually or automatically. The use of fittings from renowned suppliers allows for comfortable sliding of even very heavy sashes.

The ANTI-BI-METAL technology used as standard ensures durability and proper functioning regardless of significant temperature differences inside and outside the room, and the flat door latch hooks guarantee aesthetics and user safety.

7 ALUPROF MB-104 PASSIV

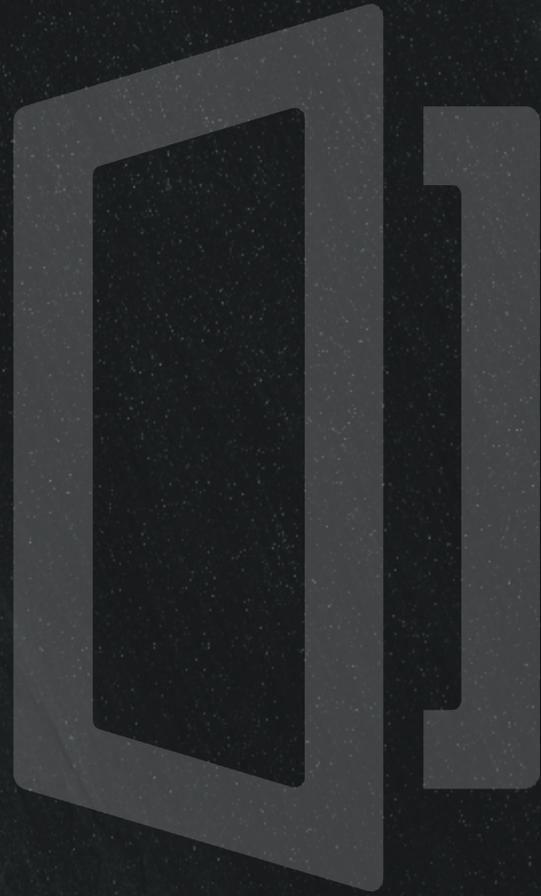
The MB-104 Passiv window and door system with thermal barrier, with the highest thermal insulation, meets all the requirements for elements used in passive construction. This system is used to make elements of external architectural development, e.g. various types of windows, doors, vestibules, display windows and spatial structures, which are characterized, apart from excellent thermal insulation, also by very good acoustic insulation, water and air tightness and high structural strength.



ALUPROF

8 ALUPROF MB-79N

This is the most modern, economical window and door system in the Aluprof offer. It was introduced with the aim of meeting increased thermal insulation requirements. It is used to make structures, including: fixed, side-hung, tilt, tilt-and-turn, tilt-and-slide windows, as well as single- and double-leaf external doors and display solutions with doors. In addition to the economical MB-79N E version, with a single-component central seal in windows and the MB-79N ST version with a two-component central seal, the product has the MB-79N SI variant with the best thermal insulation, with profiles equipped with insulating inserts and a two-component central seal. In external doors, the MB-79N SI+ variant is also available with insulating inserts inside the profiles and a central seal.



Cost-efficiency, safety, quality, and durability are key features that we consider when creating our products. We offer an exceptionally wide range of high-quality products, which allow for the free shaping of space, giving it a custom character. By selecting the offer of the AdamS company you have the guarantee of comfort for many years to come.

Our team of professionals provides high-level service and has an individual approach to each client. We will help you choose the right product with great pleasure.

AdamS is a family company whose passion, experience and innovation are appreciated and awarded both on the Polish and global market.

AWARDS 



WinDoor Quality&Design Award

WinDoor Quality&Design Award
Passiv-Line Plus
2025



Forbes Diamonds
2025



Best Windows, Doors,
Gates, Covers
2024



Forbes Diamonds
2024



Windoor Export
Award 2023



Forbes Diamonds
2023



Eco Product 2022
Passiv-Line Ultra window



TOPTEN 2019 Windows PVC
for the PASSIV-LINE PLUS
and VEKA SL82
Windows with the most
advantageous energy balance.



MTP 2019 Gold Medal
Passiv-Line S



VIP Joinery - IRBS innovative
joinery solutions,
HST CORNER VIEW
balcony door system
with a low threshold
and corner glazing
2017



MTP 2017 Gold Medal
HST Passiv Corner View



MTP 2015 Gold Medal
Passiv-Line Plus



Exclusive VIP joinery
Passiv-Line Plus
2014



TOPTEN 2014 WINDOWS
Passiv-Line Plus
Window with the most
beneficial energy balance
in Poland



MTP 2013 Gold Medal
Passiv-Line Ultra



Market Leader
The best PVC window
in Poland,
Passiv-Line Plus
2013



Market Leader
The best PVC window
in Poland,
Passiv-Line Ultra
2013



Innovative VIP
joinery for
the Passiv-Line Ultra
2012



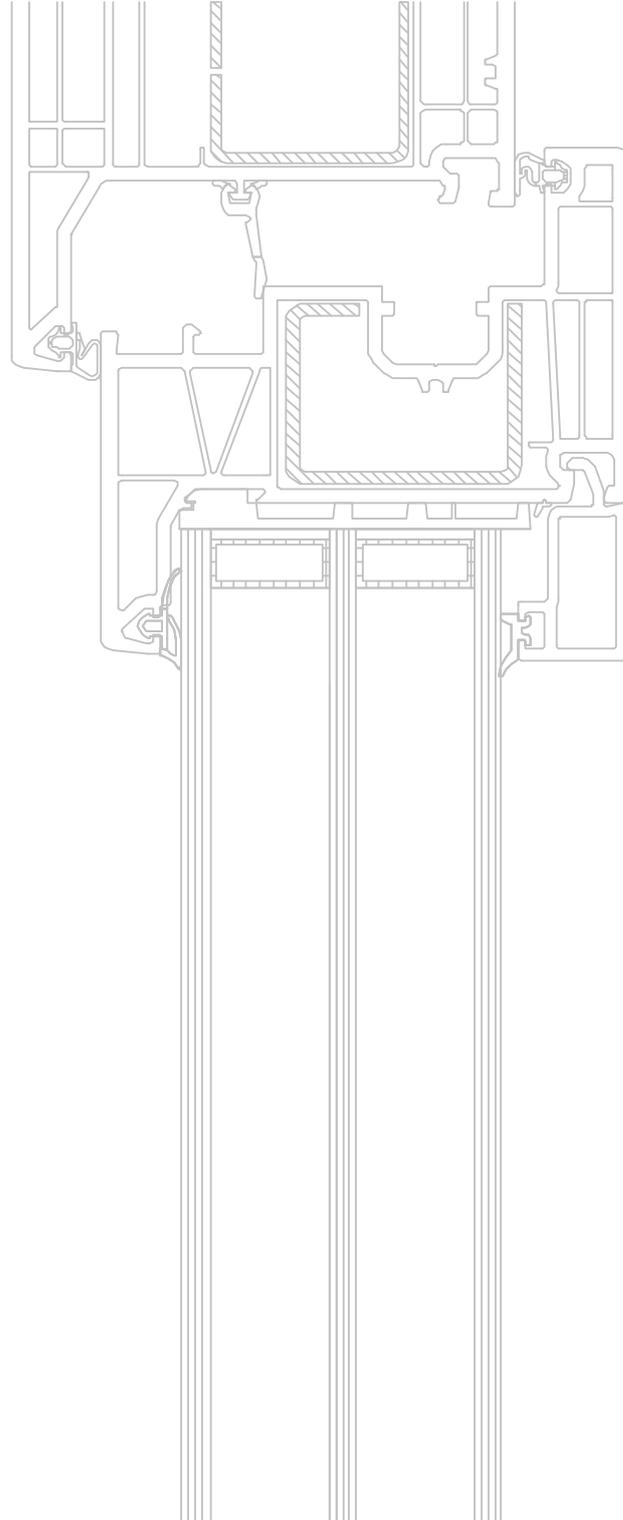
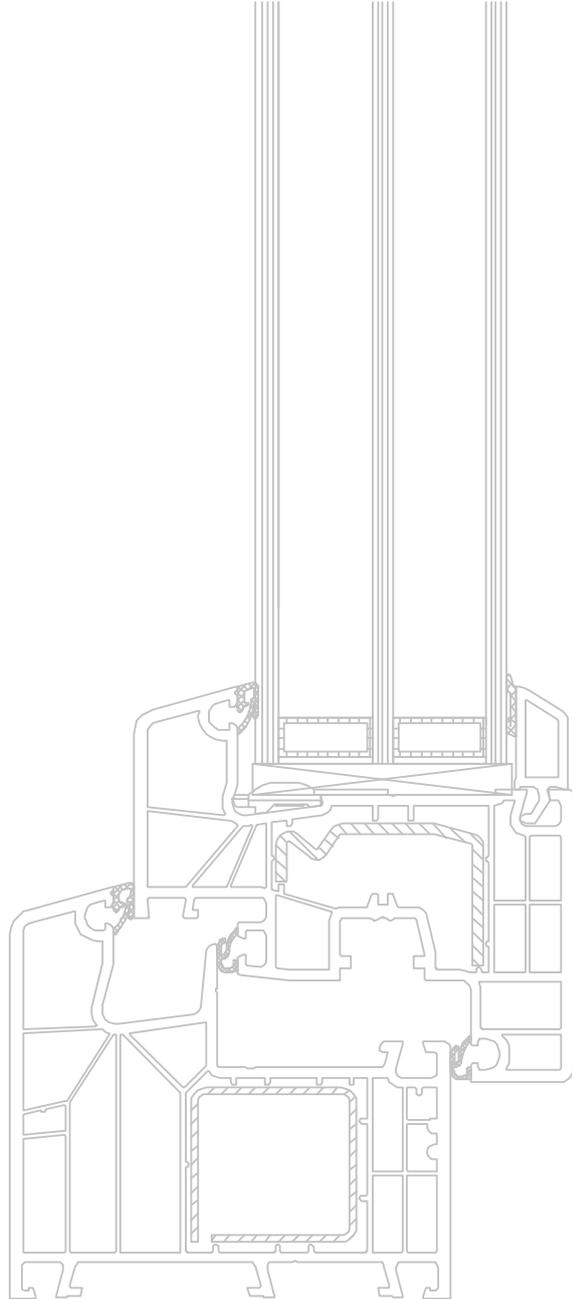
Innovative VIP
joinery for
the Passiv-Line Plus
2012



VIP Best
Windows and Doors,
Warm PVC window,
VIP premium energy
2010



VIP Best
Windows and Doors,
The best energy efficient
PVC window
2009



AdamS

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OUR TRADING PARTNER

