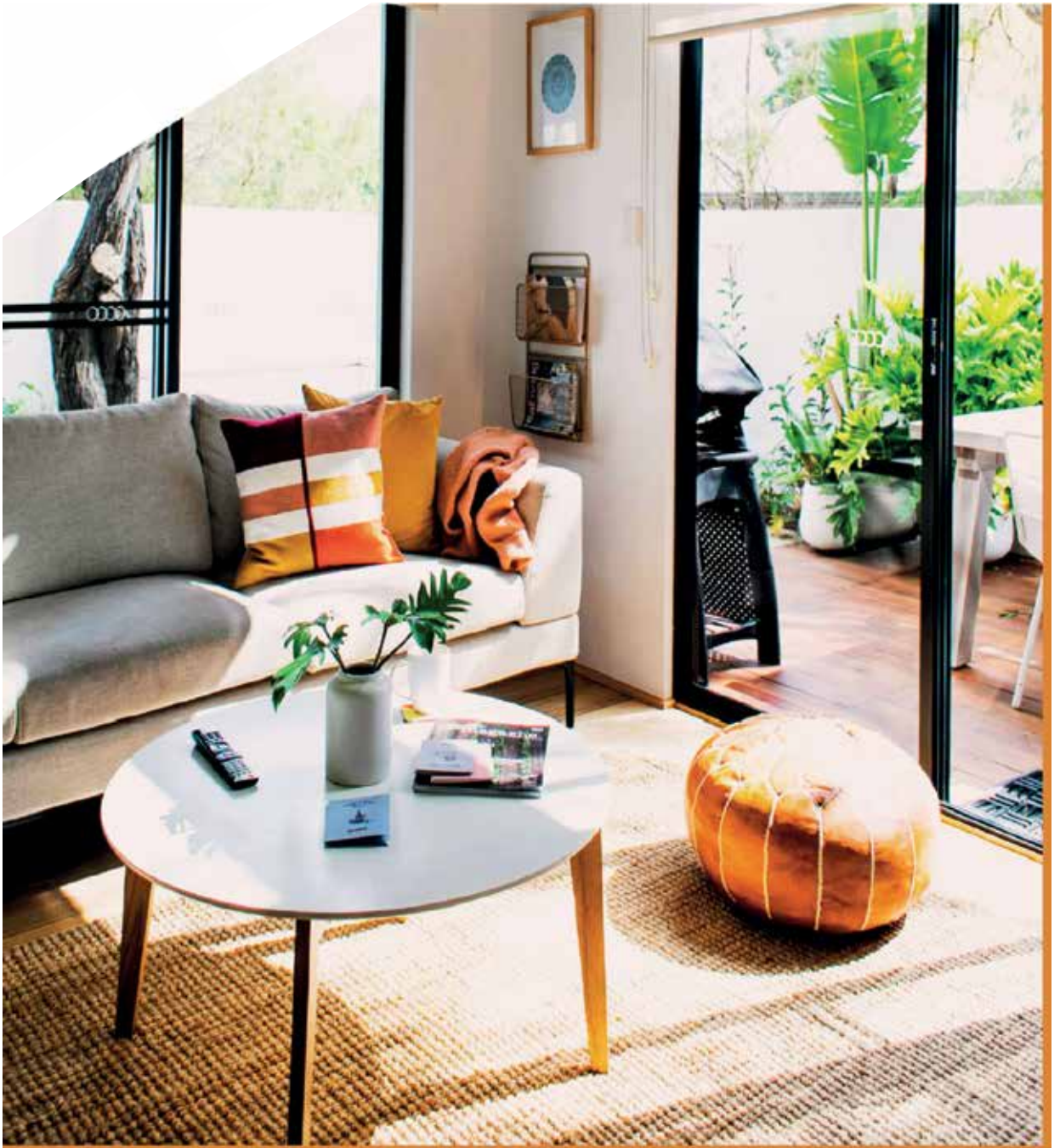




NITUS[®]

Do it
with us!

PVC WINDOWS



**WINDOWS | DOORS | GARAGE DOORS | ROLLER
SHUTTERS | PERGOLAS**

FINISH IN YOUR STYLE:

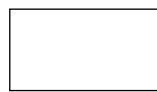
Standard colours:

Wide selection of colours



Handles

HOPPE - LUXEMBOURG



White



F1 (silver)



Black



Fg (steel)



F4 (antique gold)



Brown

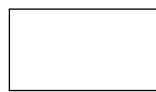


ADDITIONAL OPTION

HOPPE LUXEMBOURG window handle with key

← Children's safety

MEDOS - DUBLIN



Weiß



F4 (Altes Gold)



Brown



Anthracite



Black



F6 (INOX)



F1 (silver)



Fg (titanium)



Stainless steel

Glass tailored to every client's needs

The use of insulated glass in NITUS window systems provides optimal thermal insulation, safety, and protection from the sun. We offer various types of glass, tailored to the needs of our customers, such as noise reduction, burglary protection, and heat retention. It is also possible to add decorative elements, such as muntins or decorative glass, to give the investment a unique character. We select the colours of seals for our windows to maintain the aesthetic of the finish.



PVC WINDOW SMART 76 AD

(KÖMMERLING 76 AD)

Safety and modern design of PVC windows

SMART AD window profiles are a solution that works perfectly when planning private projects or renovations. It is an economical solution that ensures warmth, comfort, protection against noise and burglary, as well as high-quality finish in a wide range of colours.

General characteristics of PVC Smart AD windows

THERMAL INSULATION

For the profile | $U_f = 1,1 \text{ W}/(\text{m}^2\text{K})$
For the window | $U_w = 0,76 \text{ W}/(\text{m}^2\text{K})$

PROFILE

Installation depth 76 mm

CONSTRUCTION

5-chambered frame construction, 5-chamber sash, closed steel reinforcement in the frame

SEALING

Double sealing system

GLAZING

Glazing units up to 48 mm thick with a warm edge spacer

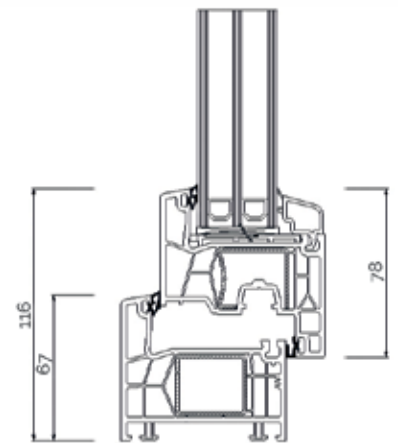
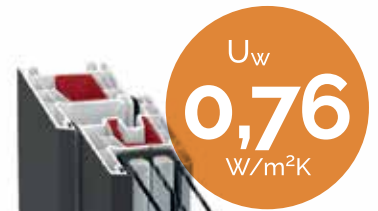
FITTING

Perimeter MACO Multi Matic fittings equipped with two anti-burglary hooks and micro-ventilation

WZMOCNIENIE

Steel, up to 2.5 mm thick, with a closed profile in the frame

* Applies to the reference window 1.23 x 1.48 m



Balcony latch with a handle

Solution for single or Prevents draft, impact of the sash on the frame, and the self-opening of the sash. In a set with a comfortable handle



Concealed

It is the aesthetics and functionality of windows. These hinges are completely concealed under the wing's rebate, making them invisible on the window. The fact that they are not visible and do not protrude from the frame makes it even easier to keep the windows clean.

PVC WINDOW CLEVER 76 MD

(KÖMMERLING 76 MD)

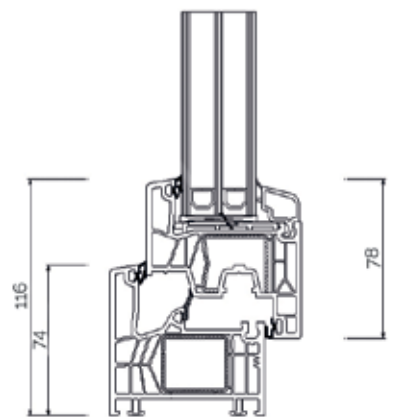
Energy-efficient and functional PVC windows

Clever MD is a modern PVC window system distinguished by its sturdy construction and elegant design. The 6-chamber profile with a frame and sash installation depth of 76 mm, along with the triple sealing system, ensures a low heat transfer coefficient. They allow for the creation of large glazing units that meet current building regulations.

General characteristics of PVC Clever MD windows

THERMAL INSULATION	For the profile $U_f = 1,1 \text{ W}/(\text{m}^2\text{K})$ For the window $U_w = 0,73 \text{ W}/(\text{m}^2\text{K})$
PROFILE	Installation depth 76 mm
CONSTRUCTION	6-chambered frame construction, 6-chamber sash, closed steel reinforcement in the frame
SEALING	Triple sealing system
GLAZING	Glazing units up to 50 mm thick with a warm edge spacer
FITTING	Perimeter MACO Multi Matic fittings equipped with two anti-burglary hooks and micro-ventilation
REINFORCEMENT	Steel, up to 2.5 mm thick, with a closed profile in the frame

* Applies to the reference window 1.23 x 1.48 m



ADDITIONAL EQUIPMENT AND FEATURES



Weld without bleed

Thanks to the latest PVC profile welding technology, we ensure a smooth, non-bleeding weld. This solution ensures both impeccable quality and high aesthetic value of the windows.



Aluminium cover

It is both energy savings and the assurance of a modern design. Aluminium covers allow you to customise windows and doors to match your home's finish, while also giving the impression of using modern aluminium windows.

PVC WINDOW GENIUS 88 MD

(KÖMMERLING 88 MD)

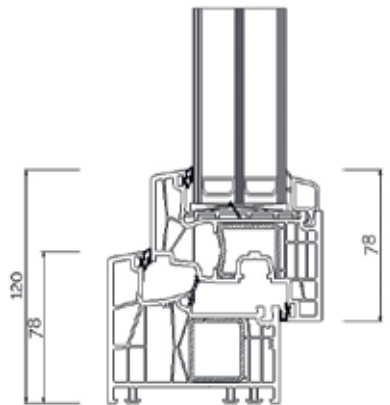
High level of thermal insulation of PVC windows

The Genius MD window profile is not only functional and comfortable but also offers the highest level of aesthetics. The 7-chamber profile, along with the triple sealing system and triple glazing unit with a warm spacer, ensures excellent thermal insulation in modern construction. The windows meet the requirements for passive houses.



General characteristics of PVC Genius MD windows

THERMAL INSULATION	For the profile $U_f = 0,93 \text{ W}/(\text{m}^2\text{K})$ For the window $U_w = 0,72 \text{ W}/(\text{m}^2\text{K})$
PROFILE	Installation depth 88 mm
CONSTRUCTION	7-chambered frame construction, 7-chamber sash, closed steel reinforcement in the frame
SEALING	Triple sealing system
GLAZING	Glazing units up to 56 mm thick with a warm edge spacer
FITTING	Perimeter MACO Multi Matic fittings equipped with two anti-burglary hooks and micro-ventilation
REINFORCEMENT	Steel, up to 2.5 mm thick, with a closed profile in the frame



*Applies to the reference window 1.23 x 1.48 m



Tilt First

This option ensures the safety of children who are near the window. When the handle is turned 90 degrees horizontally, it locks the sash in the tilt position. In this way, the child cannot accidentally open the window.



Contact

They serve to increase the safety of the home. When the window or door is opened, they send a signal to the alarm system. They are mounted in the hardware rebate. This is an invisible yet highly practical solution.



PVC NITUS WINDOWS:



Energy efficiency

High energy savings and heating cost reduction thanks to the optimal thermal insulation of the Profine profile. Our PVC windows ensure a low heat transfer coefficient, which directly translates into better thermal insulation. The optimal design of the profiles prevents not only heat loss during the heating season but also excessive heating of the room in the summer.



Functionality

Comfort and safety of use thanks to top-class fittings. We manufacture windows that meet the expectations and dreams of our customers. We can produce the most popular rectangular windows, as well as large-format ones and many custom shapes. Properly selected fittings guarantee their functionality regardless of the chosen finish.



Safety

Increased security through integrated anti-burglary protections. High-quality fittings and the security features used in our windows make them a product that ensures the safety of your home. At the request of our customers, we can equip our windows with solutions that provide a burglary resistance class of up to RC1 and RC2.



Aesthetics

A home is a reflection of its residents. Aesthetics now play an important role for investors. For years, we have been selling products whose impeccable aesthetics and finish ensure that our customers enjoy not only functional but also aesthetically pleasing windows for many years. Take care of the design of your home, which, perfectly integrated into its surroundings, will captivate with its appearance, finish, and fittings, featuring reliable joinery from NITUS.



Durability

Reliable quality and durability thanks to centrally placed reinforcements with a closed profile in the frame. The steel reinforcement ensures the statics and allows for the production of durable windows with large dimensions. Thanks to this construction and high resistance to weather conditions, PVC windows perform well in any conditions and maintain a flawless appearance for many years of use.



Acoustic insulation

Excellent noise protection thanks to the third, central seal with an optimal geometry. Excellent sealing and acoustic insulation values of our window profiles guarantee peace and quiet in your surroundings. Our PVC windows protect against noise, which will be especially appreciated by customers living near busy streets or airports.



nitus@nitus.pl | +48 14 307 0 300 | www.nitus.pl

Partner

* Colours may slightly differ from those shown in the brochure. The brochure does not constitute a commercial offer.