



Genuine Windows



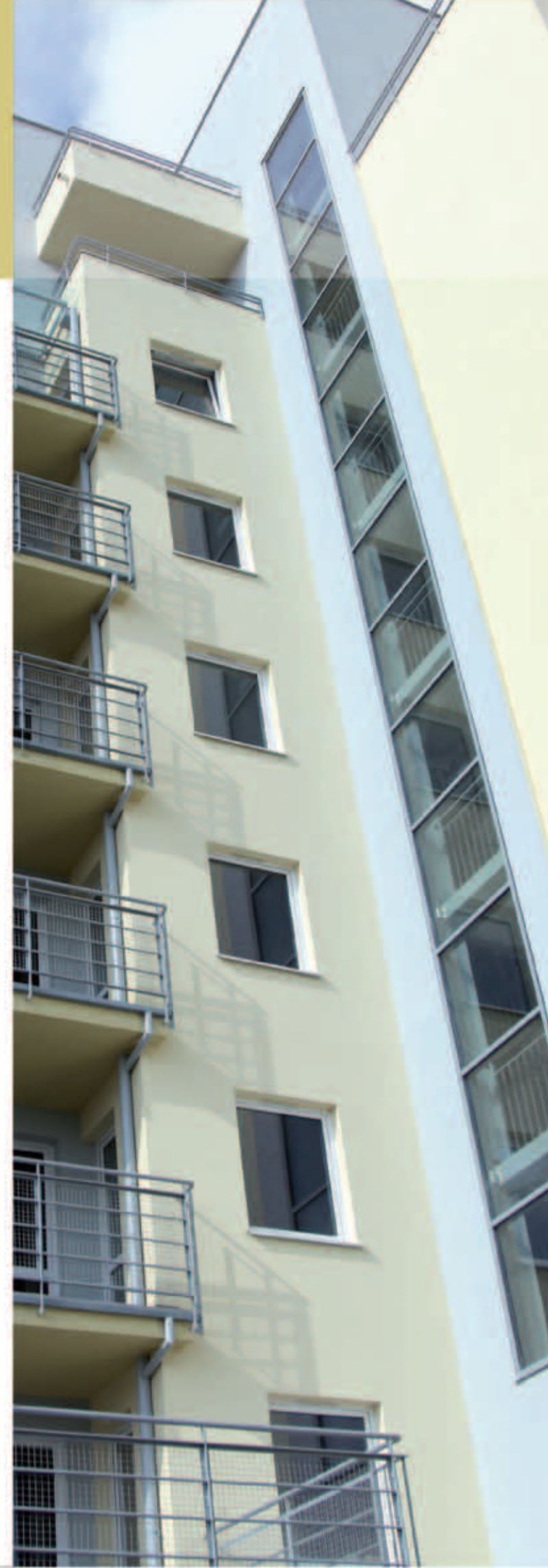


## reliable brand

VIDOK is one of the leading joinery manufacturers in Poland and has been active on the market since 1993. The aim of the activity of our enterprise is constant development by offering products and providing services of a top quality level, in compliance with the constantly growing requirements of the customers. We not only aim at obtaining a strong and stable position in the domestic market, but also at increasing sales in foreign markets. For the realisation of the adopted activity policy we have implemented an ISO 9001 Quality Management System for the production and installation of windows and doors. Our joinery is also marked with the European Conformity Certificate (CE). The manufacturing process of VIDOK products is based on the latest technological solutions, with the support of experienced and professional personnel. With regard to deliveries of the materials for production, we cooperate with the best suppliers of window technologies.

As a team, we feel responsible for the effects of our work and therefore we constantly take care of the top quality of our products and completion of orders in a timely manner. We offer our customers a complete range of services, including professional technical consultancy, a quantity survey for window openings, own installation, transport, warranty and non-warranty service, as well as payment in instalments. The recipients of our products are individual customers as well as enterprises and public utility institutions.

Our products are distributed through a chain of retail outlets and commercial partners. Our commercial experts will advise you not only on the purely technical issues, but also on the design of windows, selection of a suitable style line to match the building's architecture, colours or decorative elements.



## genuine windows

Building a house or renovating a flat is an investment for many years, therefore it requires well-thought-out decisions and the prudent selection of materials and technologies. When choosing windows and doors it is worth trusting a tried and tested brand. As one of few joinery manufacturers, our company offers our customers real and perceptible benefits of using VIDOK products. The appearance of a window has a significant impact on aesthetics, but its construction and the materials used for production are much more important, as their quality decides about the customer satisfaction level. We produce windows using top-quality components so that they maintain high utility values during the entire operational period.

We constantly strive for our windows and doors to meet the most important requirements of the present times, i.e. energy efficiency, safety, reliability, functionality and a modern appearance. We will make your house more attractive, safer and more comfortable. We will also take care to reduce the heating costs and noise level in your flat. We will see to it that the product you have selected will reach the place of installation without any mishap or loss of quality and be professionally installed. Simply, we will personally take care of the good quality of your windows.

We put at your disposal a wide range of products including:

- PVC, wooden and aluminium windows and doors
- joinery with wooden and aluminium construction
- fire protection joinery
- roof windows
- entrance doors
- garage gates
- interior blinds and roller shutters
- outside roller shutters
- mosquito nets
- vents
- window sills.







## PVC windows

Contemporary building architecture requires new standards. Our PVC windows meet these requirements, as they combine the most modern technology with the highest living comfort. The reinforced profile construction ensures optimum static parameters and allows windows with large dimensions to be made. The five-chamber structure, on the other hand, ensures high thermal and acoustic insulating power. In order to minimise thermal energy consumption in buildings, we propose the next-generation six-chamber windows with a casing depth of 90 mm, as well as an additional profile insulation and triple glazing unit. The windows made in this system are ideal for the building of energy-saving houses and will allow you to significantly reduce heating expenses.

The original and harmonious design, in combination with rich abundance of system solutions, provides almost unrestricted possibilities to create windows and thus to emphasise your own style. We propose windows in a non-flush version with a classic, very elegant line fitting any architectural style of the building or in a semi-flush version with a rounded edge of the frame and leaf. In addition to classic window shapes, modern architecture more and more often requires the use of non-standard and asymmetric forms and therefore it does not present any problem to us to make windows with non-typical shapes such as arches, circles, triangles, trapeziums or on a slant.

We make PVC windows in a wide range of homogeneous colours, wood-like colours or colours imitating aluminium. The freedom of colours used in windows, including the possibility of making the wing in one colour and the frame in another, and enriching the windows with details like mullions and glazing beads with different shapes, allow the architectural originality of the building to be emphasised. Depending on the individual needs of the customer we select the relevant safety class of our windows and also equip them with ventilation systems to optimize air exchanging.







## wooden windows

For those of you who value naturalness and classic elegance above all, we propose modern woodwork. As the raw material for its production we only use the selected pine or red meranti timber with proper humidity, glued in three or four layers. This construction of profiles ensures high woodwork stability and resistance to deformations. In addition, the woodwork lifetime is extended by relevant preservation and staining. The natural wood structure is emphasised by the use of transparent varnishes whose wide range of colours provides the investor with freedom when designing interiors and facades.

Depending on the required thermo-insulation and acoustic parameters, we select the window system with an appropriate profile thickness (68, 78 or 90 mm), number of seals and the construction of glazing unit. Especially for the needs of the contemporary energy-saving building industry, we created a series of Energo windows with enhanced insulation parameters. These are wooden windows glued in four layers with a casing depth of 90 mm and equipped with triple glazing unit as standard.

With regard to the style and design, we propose the Softline woodwork with rounded shapes of profiles, Retro style woodwork suitable for period architecture or woodwork in modern Klasik line. Additionally, in order to obtain a unique architectural effect you may enrich your windows with constructional mullions – glued, put on or muntins.

In addition to the conventional woodwork, we also make windows with wooden and aluminium construction, characterised by a longer lifetime and better technical and utility parameters as compared to those of the wooden windows.





## aluminium joinery

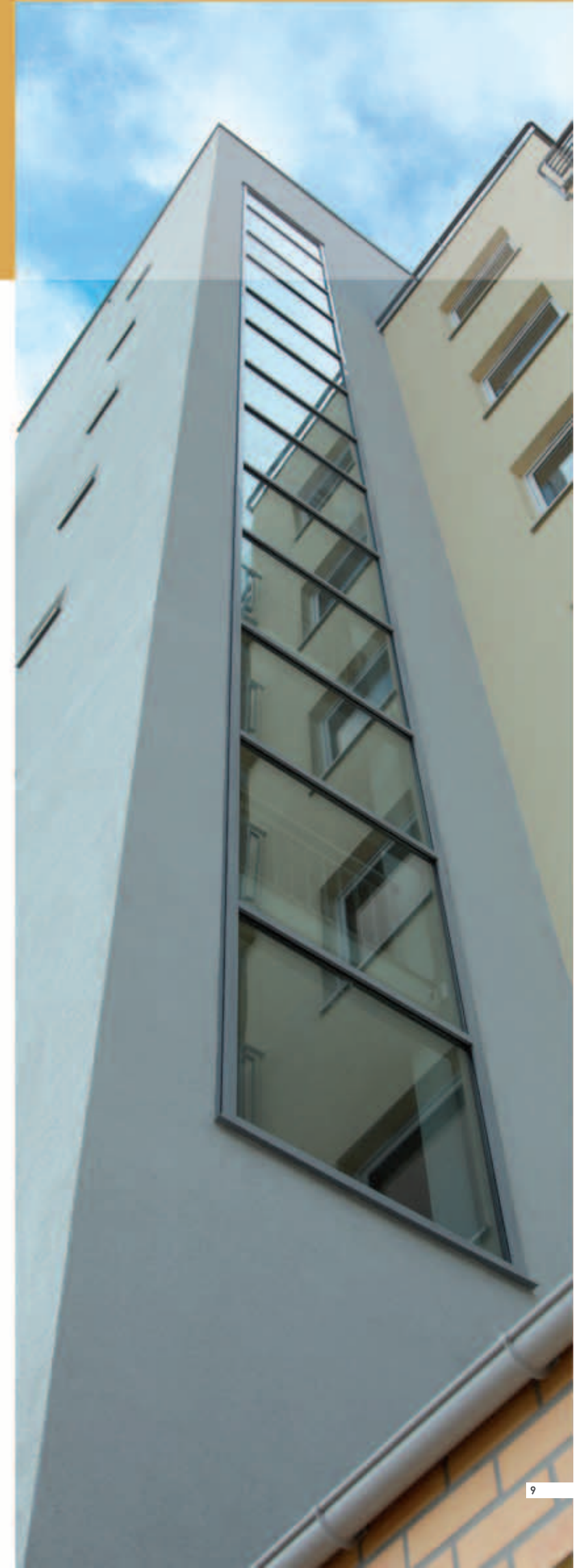
The aluminium joinery is produced based on the modern and technologically advanced profile system, which is suitable both for making outside building elements, e.g. balconies, terraces, verandas, and for being used inside the rooms as partition walls, sliding doors, cash-desk cubicles. The aluminium joinery is mounted in industrial facilities, high-traffic public utility buildings (schools, offices, hospitals, banks) and residential buildings. Aluminium constructions perform well as the entrance doors, display cabinets, vestibules, skylights, winter gardens and facades. The advantage of aluminium constructions is their high stability, durability, resistance to changing weather conditions and mechanical damages. Aluminium profiles may be oxidised, varnished or covered with a film imitating the structure of wood.

The aluminium doors may be made with various combinations of glazing, fillings and small windows. Solid locks, double door bolts and hinges ensure their security.

Aluminium facades are the modern curtain walls characterised by extreme resistance and very good thermal and acoustic insulating power. They enable a completely glazed facade of a building to be made in order to emphasise its modern architecture.

Winter gardens are a perfect way to expand the usable floor area of your house to allow the residents to enjoy direct contact with the surroundings, regardless of the existing weather conditions. The diversity of the construction solutions allows the winter garden to be designed with an interesting canopy.

Our offer also includes steel and aluminium fire protection joinery, enabling the design of internal and external fire compartments which are applicable in residential, industrial and public utility buildings. We make fire-protection doors and fire-resistant partitions which meet the strict criteria required in fire resistance classes and smoke-tightness.







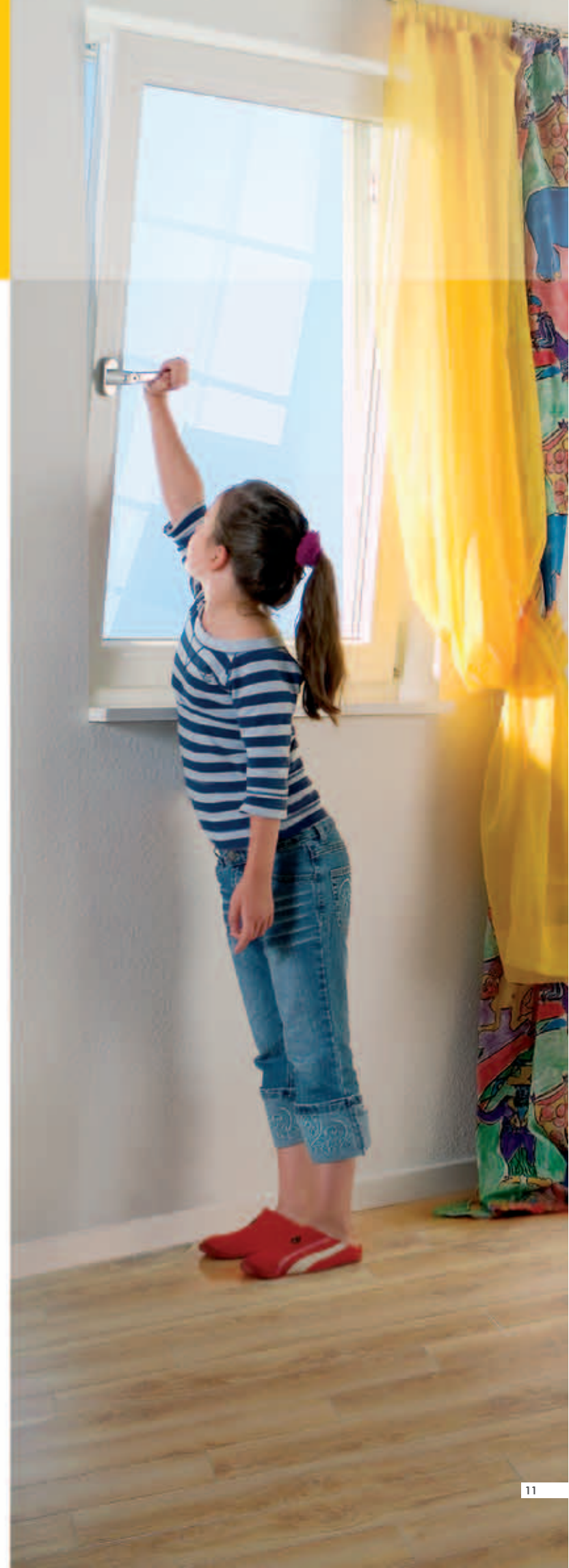
## window hardware

Window hardware is responsible for the full functionality of a window, i.e. the opening, tilting, closing and the control of its various functions, to provide better comfort of operation and safety. Not accidentally, as a supplier of hardware we have chosen Roto Frank – the proven manufacturer, which enjoys recognition all over the world. The Roto brand is nowadays the symbol of comfort, safety, aesthetics and innovation in the field of window technology. The advanced Roto technologies allow a lot of practical solutions in windows to be used, depending on the intended use of individual rooms.

The Roto NT multi-point hardware system used in our windows in the basic version ensures a high level of anti force-in protections. The mushroom-type locking rolls, in combination with steel striker plates, are effective in preventing burglaries. In accordance with the needs, we can construct windows in different force-in prevention classes (WK1, WK2). The handles used in our windows are available in numerous style lines, colour variants and functional varieties depending on the force-in prevention class. In addition to handles in the Standard version, which are locked and equipped with a button-lock, there are also Secustik and Tilt First handles.

An interesting solution, with regard to the safety of the youngest, is windows equipped with a handle featuring the Tilt First function, intended for children rooms, nurseries and schools.

Another innovation is the Designo hardware system, which is not visible in the window. Hinges hidden under the wing rebate and no visible shields emphasise even more the aesthetics and functionality of the window. In order to provide a healthy climate in your rooms, you can use the additional mechanisms such as a handle-controlled leaf opening end stop or "scissors" for multi-stage tilting to adjust the air replacement according to the users' needs.







## window glass

The window panes are not only to supply daylight into the building, but above all they should protect rooms against heat loss, noise, danger of burglaries and provide comfort to the residents. One of the main features enhancing the window standard is the type of panes used. In this field, we cooperate with Pilkington – the world renowned manufacturer of window glass. As a standard, our windows are equipped with double glazing units with low-emission glass and argon, with the heat transfer coefficient  $U_g \leq 1.0$  [W/m<sup>2</sup>K] and sound the insulation coefficient  $R_w \geq 31$  dB. For better noise protection and at the same maintaining the high thermal performance, we use glazing units with different thickness of individual panes that make up the unit.

The thermo-insulation panes cause more heat to remain in the flat in winter, while keeping it cooler in summer. The lower the heat transfer coefficient  $U$  is, the lower the heat losses are. Thermal insulation of a window can be improved by using, among other things, triple glazing units with  $U_g \leq 0.6$  [W/m<sup>2</sup>K]. The latest generation of insulation panes is an essential element of modern buildings and is widely applicable in the energy-saving buildings that are becoming more and more common.

In addition to standard panes characterised by very good transparency and an almost neutral colour, we also propose non-typical solutions that meet the specific technical parameters, both the visual and aesthetic ones, as determined by the investor. Modern self-cleaning, safe, anti-burglary, sound-absorbing or sun-shade glasses undoubtedly improve the comfort of working and living. For rooms such as a garage or bathroom or entrance doors we propose glazing with ornamental glass, which ensures the privacy of the residents and possesses additional decorative values.







## roller shutters and garage doors

It is difficult to imagine contemporary housing constructions without outside roller shutters, therefore we have prepared for you a complete range of products suitable for every type of construction – the new and renovated buildings.

The best construction solution is the incorporated roller shutter with the shutter box invisible from outside. However, it should be considered as early as at the building design stage, as its assembly requires the preparation of an appropriate lintel which would allow the installation of the shutter box. It is a modern system, which eliminates heat losses and acoustic bridges.

In the buildings with existing joinery, facade roller shutters with visible box are most often used.

Outside roller shutters offer perfect protection against external factors of any type, excessive noise, vandalism, and above all they provide the residents with privacy and comfort. They limit heat losses in winter, while in summer they protect rooms against the excessive heat of the sun. For production of facade roller shutters materials with enhanced resistance to weather conditions and increased resistance to abrasion are used.

The garage roller shutter doors in our offer are suitable for new as well as renovated buildings. They are safe, durable, made from double-walled aluminium sections filled with polyurethane foam, which means very good thermal and sound insulation.

Both the outside roller shutters and garage doors can be operated manually, electrically or they can be radio-controlled. The interesting palette of colours means that they may ideally match the colour of the windows and doors within the whole house.







## terrace door

The terrace door is a modern form of room design. Above all they provide better lighting inside the house and allow the living space to be utilised more optimally by combining it with a terrace or garden. Depending on the level of technological advancement, we propose various constructional solutions.

The alternative to conventional two-leaf balcony doors is the HKS tilt and slide balcony doors, which are opened by sliding the active wing parallel to the direction of the fixed wing. The special Roto hardware system used in the door to control the movable wing allows its easy operation.

Roto is a proven hardware system for sliding terrace doors, which allows even large and heavy leaves to be opened in an extremely easy manner. The mushroom-type locking rolls and striker plates ensure a high level of force-in protection in the standard version.

However, in recent times the HS lift and slide doors have become more popular than the tilt and slide ones, which allow building constructions with much greater areas. They represent the most technologically advanced solution due to the easy sliding of the wings (hidden upper and bottom slides), perfect insulating parameters, as well as the possibility to use extra anti-burglary protections. Due to the comfortable low-threshold solution, the comfort of living, e.g. for families with small children, and the functionality of flats and facilities for disabled persons is enhanced.

Another solution used in the design of large-area terrace glazing is the accordion (fold and slide) doors. When completely drawn aside, they allow the creation of an extremely wide passage, without a hampering threshold which one may stumble over. Without the slightest effort, they can be drawn aside like an accordion. They are suitable for a winter garden, terrace or between conference rooms, as well as for a cafe or restaurant. In the version with a tilt and turn wing, which is independent of the accordion string and opens to the other side, the comfort of airing the rooms without the need of opening the whole accordion is provided.







## entrance door

The entrance door is a very important architectural element of every building. We propose an extremely wide collection of PVC and wooden doors which meet the highest requirements as regards the quality of workmanship, security, protection against noise and weather conditions.

The PVC door structure is based on the specially reinforced construction of frames and wings made from multi-chamber profiles, which, in combination with decorative additions by Adeco and Frohmasco, ensures durability and the attractive appearance of the door for many years. Fraises, applications, decorative glazing and ornaments, as well as details like handles, hand-rails, knockers, and judas impart an original shape to the doors and emphasise the character of the house.

Our doors are equipped with solid hinges adjustable in three planes, a double door bolt with three-point locking and an aluminium threshold with a thermal plate.

The wooden entrance doors are made from high-quality glued laminated red meranti timber. The technology of the raw materials used, eliminates any door deformations during the operation. We propose several standard models to choose from and each of them is available in the single- or double-section variant and can also be enriched with the upper or side transoms. The doors can open outwards or inwards.

The aesthetic design and wide range of colours, in combination with extra equipment, will allow you to accurately match the door model to the selected window frame-woodwork, house facade or interior so that everything can form a coherent and stylistic whole. We will also readily design any unique door customised to your special order.







[www.vidok.com](http://www.vidok.com)

PRODUCER OF PVC, WOODEN AND ALUMINIUM WINDOWS AND DOORS

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