

PVC · WOOD · ALUMINIUM
WINDOWS · ROLLER SHUTTERS · DOORS · GARAGE DOORS



EXTERIOR **DOORS**

MODELS & ACCESSORIES
GUIDE

PVC | ALUMINIUM | WOOD

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Meet **US**

We are a Polish family-owned company that, since the very beginning of our operations, has been guided by customer satisfaction, achieved through modern production technologies, systematic quality controls, and ongoing certification processes.

For over 30 years, we have been providing comprehensive premium solutions in the field of window and door joinery, gates, and window coverings. Our offer includes a wide selection of products made from PVC, wood, aluminium, as well as combined materials.

We export joinery to 52 markets worldwide, where we successfully implement diverse investments: both for individual investors and large commercial projects. Our headquarters and production center are located in a modern manufacturing facility covering more than 33,800 m², equipped with innovative machines for the production and processing of joinery.

To meet our customers' evolving needs, we constantly expand and develop our portfolio of opening joinery, while ensuring the quality and ecological origin of raw materials, as confirmed by numerous certificates.



European Conformity



IFT Rosenheim
Q-Cert



NFRC



ISO 140001





Doors **PVC**

Discover **ADVANTAGES** of modern PVC joinery

PVC joinery has been popular for years among those looking for proven, high-quality solutions in an economical version.

This material is characterized by very good resistance to weather conditions and mechanical damage, and its advantage is great versatility – e.g., in modern arrangements as well as more classic designs. PVC also offers very good thermal and acoustic insulation parameters, which is why it will perform well even in demanding climatic conditions.

External (entrance) doors made of high-grade PVC we have equipped with premium hardware as standard, thanks to which they guarantee warmth, comfort, and convenient daily use for household members. In our doors, we use high-class, certified raw materials and advanced technological solutions that also allow users to enjoy the highest level of safety.

Currently, in our offer of PVC external doors, we have:

- overlay doors,
- insert doors.

Insert doors

Practical, elegant, and easy-to-maintain entrance doors made of high-quality PVC with very good thermal insulation properties. The insulation foam filling combined with the energy-saving profile guarantees warm interiors for users.

Construction series DPQ-82

- energy-saving profile DPQ-82
- panel filled with thermal insulation foam
- 20 mm high aluminium threshold with a thermal break, limiting freezing
- 30 mm high transport/assembly extension, strengthening the threshold structure.

1. Door frame | 1. Waterproof thermal insulation panel or insulated glass unit
3. Sash | 4. Aluminium thermal threshold



Construction series DPX-76 eXplore

- modern, warm profile DPX-76 eXplore
- panel filled with thermal insulation foam
- 20 mm high aluminium threshold with a thermal break, limiting freezing
- 30 mm high transport/assembly extension, strengthening the threshold structure.

1. Door frame | 1. Waterproof thermal insulation panel or insulated glass unit
3. Sash | 4. Aluminium thermal threshold



Construction DPP-70 series

- economical DPP-70 profile
- panel filled with thermal insulation foam
- 20 mm high aluminium threshold with a thermal break, limiting freezing
- 30 mm high transport/assembly extension, reinforcing the threshold structure.

1. Door frame | 1. Waterproof thermal insulation panel or insulated glass unit
3. Sash | 4. Aluminium thermal threshold



Series overview – **models**

Discover recommended models from the wide range of PVC insert doors.

Series BASIC LINE (BL)



BL 11



BL 13(1)



BL 15(1)



BL 07(3)



BL 17(6)



BL 01



BL 02



BL 03



BL 05



BL 20



BL 25(3)

Series NEW LINE - ECONOMIC (NL EK)



NL EK 25



NL EK 42



NL EK 16



NL EK 8



NL EK 15



NL EK 43



GLASS LINE (GL) Series



GL 01



GL 02



GL 35



GL 04



GL 12



GL 10



GL 16



GL 20



GL 23



GL 33



GL 48



GL 06



GL 13



GL 17



GL 18



GL 22



GL 25



GL 28



GL 31



GL 34



GL 41



GL 43



GL 44



Creative Series





HERENA



IDA



KASJA



BELLA 2



BONA



ENA



TIRA



LORETA



KENNA



MIA



MIRELLA



ROSA

Options

Our PVC insert doors are available in two equipment versions: standard or premium.

Choose the optimal, basic version or expand it with additional functionalities for your comfort, better thermal insulation, and an increased level of security.

OPTION Standard

- 3-point automatic lock GU
- class B cylinder
- safety glass 33.1 **
- double-sided lever handle
- surface-mounted hinges

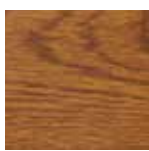
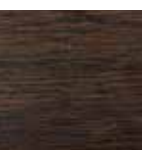
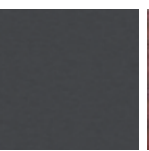
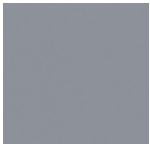
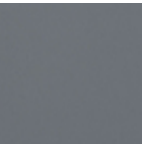
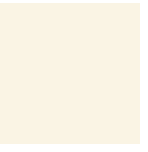
OPTION Premium*

- 5-point automatic lock GU
- class C cylinder
- safety glass 33.1 with CR
- door closer
- external or double-sided pull handle
- electric strike
- roller hinges
- fingerprint reader

**with CR, if the panel is glazed

*Individual Customer selection – the table presents example options for equipment elements

Color scheme

								
Smooth unveneered white RAL 9016	Golden Oak, no. 2178001	Walnut no. 2178 007	Agate grey no. 703805-167	Bog Oak no. 2052 089	Cream white no. 1379 05-167	Dark grey no. 7016 05-167	Mahogany no. 206 5021	Green no. 6005 05-167
								
Basalt grey no. 701205-167	Ruby red no. 300305-167	Silver grey no. 715505-167	Dark green no. 612505-167	Quartz grey no. 703905-167	RAL 9001 (mass- dyed, smooth)	Navy blue no. 515005-167	Black no. 116700-167	

Equipment

A wide range of additional equipment options allows for a perfect match of the entrance door to the character of the building, the appearance of the facade, and your preferences.

Lever handles



- 35A/2000



- R32/2200 + 33PZ

Knob-handle



- 35A/2000G

Pull handles



- P45



- Q45



- type C



- rectangular



- triangular

Cylinders



- cylinder or knob in class B (4 keys + code card)



- cylinder in class C (5 keys + 2 construction keys and code card)



- insert with horizontal key system

Option: possibility to order: independently coded cylinder (opening from the outside with keys left inside),



Antipanic



- Beyond EN 1125



- Paris IN 179

Hinge



- surface-mounted



- roller

Fingerprint reader



- Sorex (device includes: reader, code keypad, bluetooth – opening from app, optionally wifi gateway)

Electric bolt



- GU (ET8 9–24V AC/DC)

Peephole





Multi-point locks



- 3-point manual GU SECURY MR2
- handle / handle



- 3-point manual GU SECURY MR2 + Electric strike GU
 - handle / pull handle
- *for public utility buildings



- 3-point electric EAV Winkhaus
- handle / pull handle
- option for single-family houses
- option only for overlay doors



- 3-point automatic Winkhaus
- handle / handle
- handle / pull handle with day - night



- 5-point automatic GU SECURY ADR
- handle / handle



Doors **ALUMINIUM**

Discover **ADVANTAGES** of modern aluminium joinery

Aluminium doors are a premium product, ideal for energy-efficient homes. They are distinguished by uncompromising durability, long lifespan, and top-class technology.

Excellent resistance parameters to unfavorable weather conditions (such as humidity, wind, or frost) ensures reliable performance even in demanding climates. The insulation solutions used guarantee high thermal comfort indoors, and the modern design and sophisticated styling of our models add class to the investment.

External (entrance) aluminium doors we have supplemented with a range of certified solutions for additional convenience, daily functionality, and enhanced security. Standard equipment includes: reliable hardware, comfortable handles, and other useful accessories

In our aluminium door portfolio, we offer:

- overlay,
- profiled with an insert panel,
- swing,
- special (fire-rated).

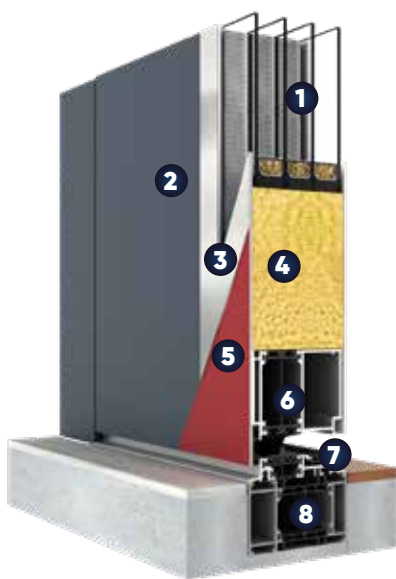
Overlay aluminium doors

In the double-sided version (premium model) or single-sided version (economic model), DAKO aluminium overlay doors are an innovative solution recommended by experts, meeting high standards for residential and commercial construction. These systems are designed for long-term use, even in demanding conditions.

Construction **DA-77N** series:

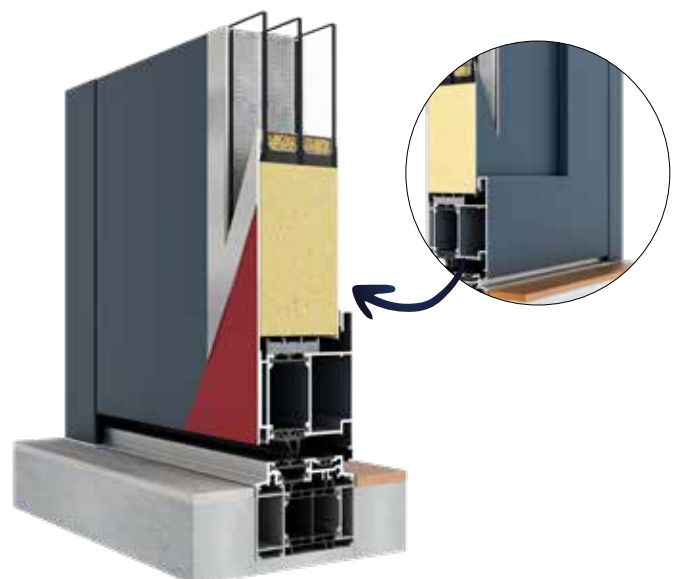
Version **double-sided overlay** (premium variant)

- system with thermal parameter $U_d=0.7 \text{ W/m}^2\text{K}$
- 3-chamber profile with a depth of 77 mm
- aluminium threshold with thermal break, 20 mm high
- 77 mm thick panel filled with polyurethane foam
- 3-chamber glazing, double-sided safety 33.1/24/6/24/33.1 $U_g=0.5 \text{ W/m}^2\text{K}$
- wind load resistance C2/B2
- water tightness 5A
- air permeability class



Version **single-sided overlay** (economic variant)

- system with thermal parameter $U_d=0.9 \text{ W/m}^2\text{K}$
- 3-chamber profile with a depth of 77 mm
- aluminium threshold with thermal break, 20 mm high
- 77 mm thick panel filled with polyurethane foam
- glazing: 33.1/16/4/16/33.1 $U_g=0.5 \text{ W/m}^2\text{K}$
- wind load resistance C2/B2
- water tightness 5A
- air permeability class 2



1 - 4-pane double-sided safety package | 2 - Aluminium panel | 3 - Inox application | 4 - Thermal insulation | 5 - Decor | 6 - 4-chamber profile | 7 - 20 mm aluminium threshold | 8 - Black aluminium extension for low threshold. Necessary to embed in the floor to a depth of 26 mm (increases the height of ordered doors by 26 mm).

Series overview – **models**

Discover recommended models from the wide range of overlay aluminium doors.



GALLA



ELIGIA



TALA



ANDREA



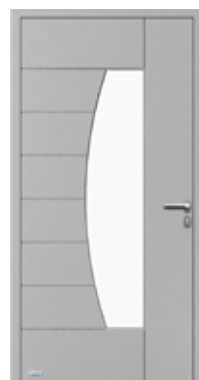
ZOLA



FABIA



SOTERA



KORA



IDALA



ARGEA



DALIA



ALMA



TAIDA



DORA



NOEL



NICETA



BONITA



ALBA



NILA



CAURA



LILLA



GLORIA



NIMFA



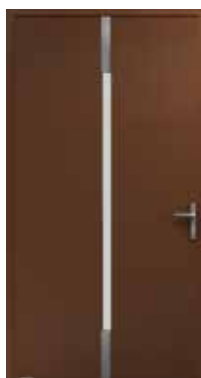
OFELIA



SALWIA



ARIAN



EUNIKA

Equipment

Thanks to a wide range of available equipment versions, aluminium overlay doors can be precisely adapted to the building's style, facade character, and individual investor preferences.

Handles



- KFD-1

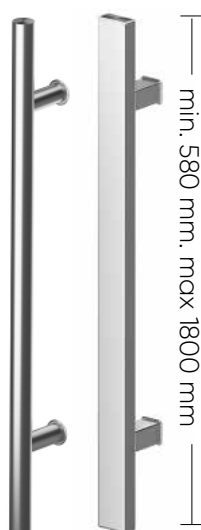


- KFD-2D

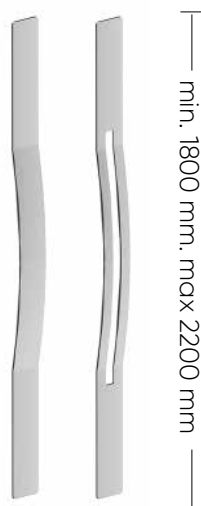


- KFD-1

Pull handles



- P10 • Q10



- P10 • Q10

Door closers



- concealed door closer



- pocket W10





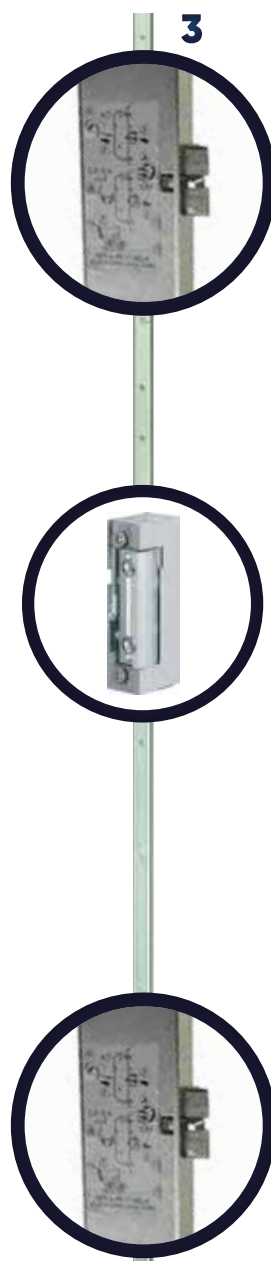
Locking systems



- 3-point manual GU SECURY MR
- handle / handle



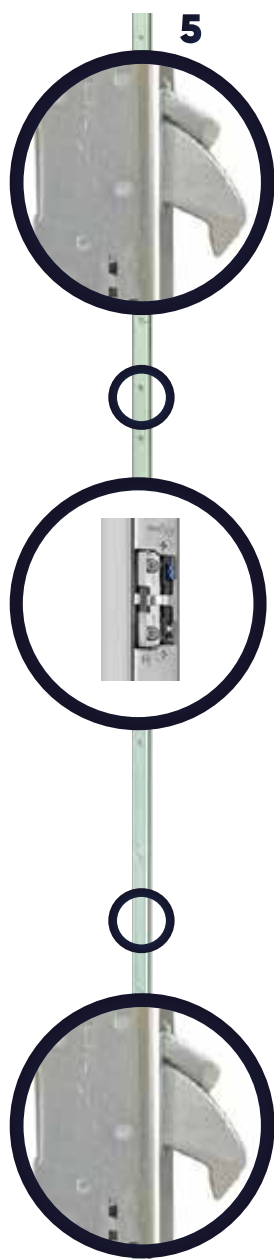
- 3-point manual GU SECURY MR + dead electric strike (roller function)
- pull handle / pull handle
- electric bolt option with handle / pull handle



- 3-point lock GU SECURY MR+Electric strike (day/night function)
- handle / pull handle
- electric strike possible



- 3-point automatic Winkhaus
- handle / handle
- handle / pull handle with day / night function



- 5-point automatic Winkhouse AV4D
- handle / handle
- handle / pull handle with day / night function



- 3-point electric Winkhouse EAV 24V DC SOREX keypad* (fingerprint reader)
- handle / pull handle
- option only for overlay doors

* is only available for overlay doors in aluminium



- 3-point automatic GU SECURITY MR SOREX keypad (fingerprint reader)
- handle / pull handle
- option for single-family homes

Profiled doors with an insert panel

Innovative, durable aluminium profiled door systems are recommended wherever ergonomics and safety must go hand in hand with the highest quality standard.

Construction DA-77 series

- system with a thermal parameter of $1.1 \text{ W}/(\text{m}^2\text{K})^*$
- glazing unit: $33.1 \times 18 \times 4 \times 18 \times 33.1$
- installation depth: sash: 77 mm, frame: 77 mm
- 31 mm thermal breaks made of glass fiber reinforced polyamide
- 2 gaskets made of two-component EPDM synthetic rubber
- maximum sash dimensions: $3000 \times 1400 \text{ mm}$

1. Frame 2. Glazing unit 3. Sash 4. Low threshold



Construction DA-65 Series

- system with a thermal parameter of $1.7 \text{ W}/\text{m}^2\text{K}^*$
- glazing unit: $33.1 \times 16 \times 33.1$
- installation depth: sash: 65 mm, frame: 65 mm
- 24 mm thermal breaks made of glass fiber reinforced polyamide
- 2 gaskets made of two-component EPDM synthetic rubber
- maximum sash dimensions: $2400 \times 1300 \text{ mm}$

1. Frame 2. Glazing unit 3. Sash 4. Low threshold



*for reference structures with dimensions $1230 \text{ mm} \times 2180 \text{ mm}$

Series overview – **models**

Discover the unique design of our profiled doors: get to know the design that emphasizes the beauty of the investment.



NIKITA



JULES



HUGO



GINO



EDEN



TOM



LOLA



AXEL



MOTOKO



NINO



MALO



MILO



AMIR



IRIS



ARI



BEN



BOB



HEKLA



ROSE



DORIS



LENA



LEA



ALBANE



EMMA



SANTA



MYLENE



PASCAL



JOE



CAMILLE



ALBANE



DORIANNE



LARA

Equipment

Aluminium profile doors with an infill panel offer many configuration possibilities, allowing for harmonious adaptation of equipment options to the character of the facade, the design of the facade, and the investor's personal preferences.

Handles



- KFD-1



- KFD-1D

Knob-lever handle



- 35A/2000G

Pull handles



- P44



- P45



- Q45

Door closers



- arm-type TS2000



- arm-type TS4000



- rail-mounted TS 3000



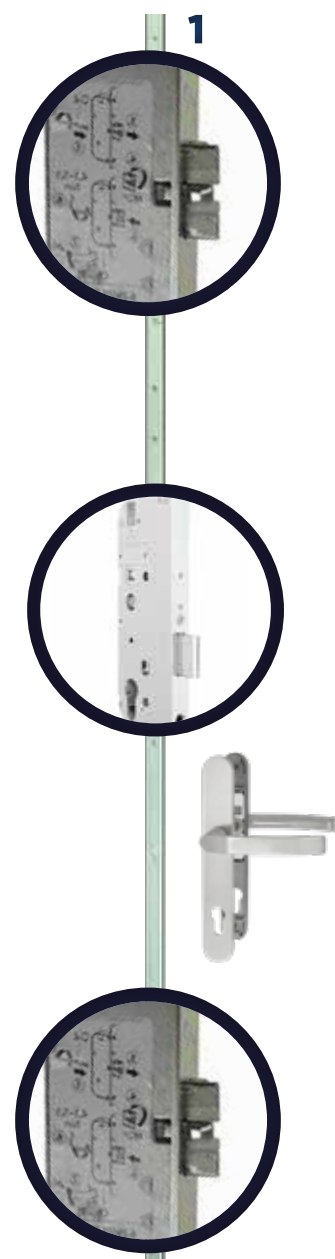
- rail-mounted TS 5000



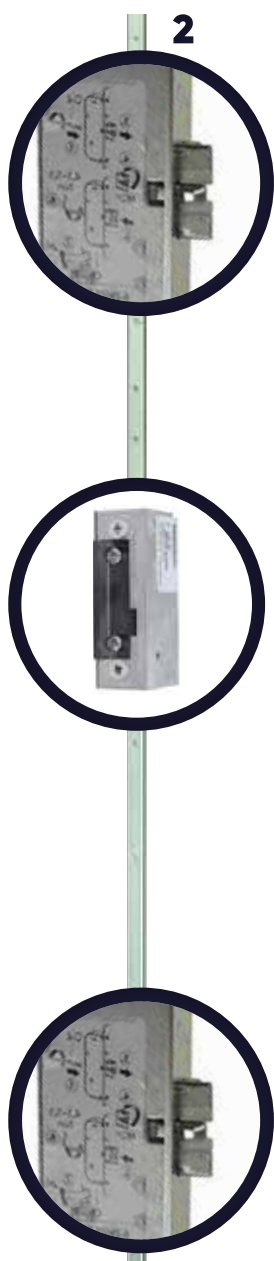
- rail-mounted TS 93



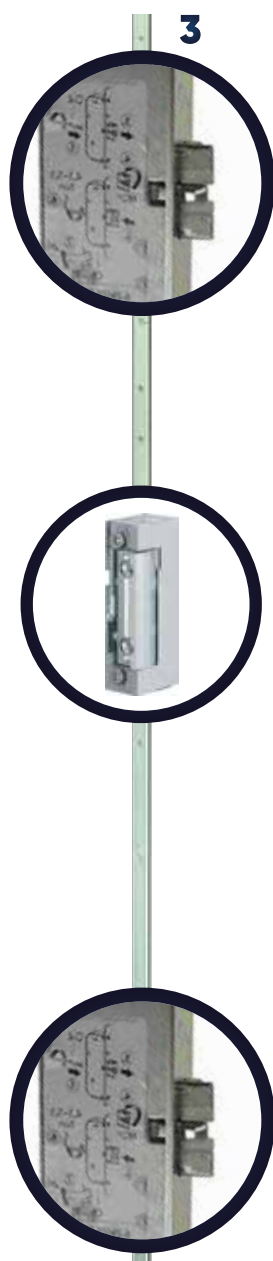
Multi-point locks



- 3-point manual GU SECURY MR
- handle / handle



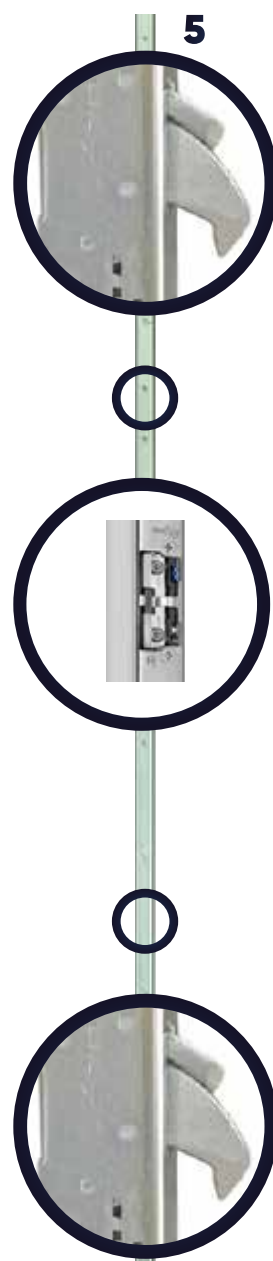
- 3-point manual GU SECURY MR + deadbolt electric strike (roller function)
- handle / handle
- electric strike option with handle / sheath



- 3-point GU SECURY MR lock + electric strike (day/night function)
- handle / grip



- 3-point automatic Winkhaus
- handle/ handle
- handle / grip with day / night function



- 5-point automatic Winkhaus AV4D
- handle/ handle
- handle / grip with day / night function

Additional equipment

for overlay aluminium doors and profile doors with an insert panel

Thanks to a wide range of accessories: from peepholes and door closers to modern fingerprint readers, our doors can be equipped with effective solutions, enhancing the convenience, comfort, and safety of daily use.

Sensors



- SOREX keypad



- fingerprint reader in the handle

Peephole



- digital

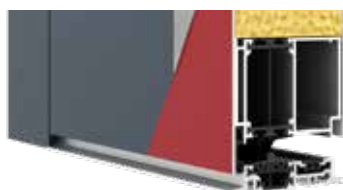


- optical

Letter plates



Threshold



- threshold with a height of 20 mm



- automatic dropping threshold (kaltefeind)

Hinges



- surface-mounted only for profiled doors



- roller



- hidden

Rosettes



- rosette R1



- rosette R2



- rosette R3 anti-burglary

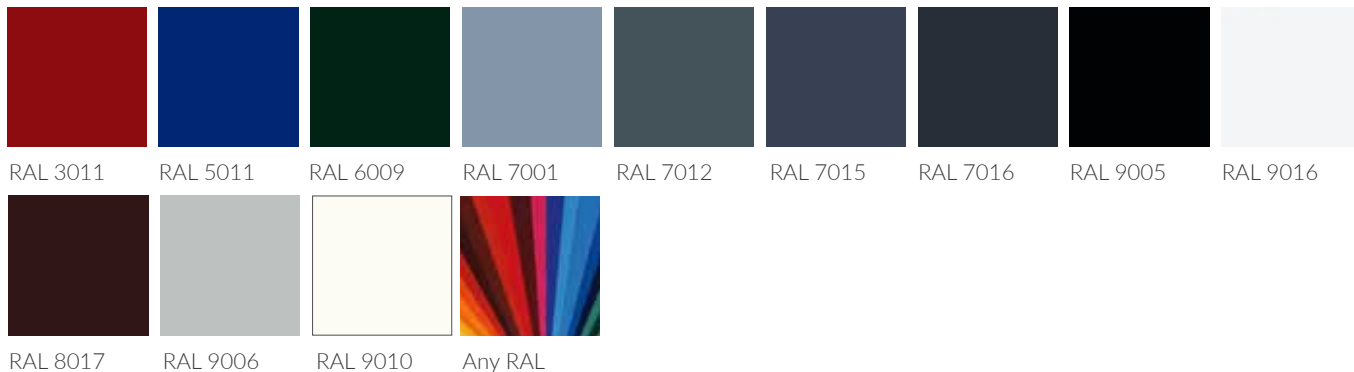
Anti-panic



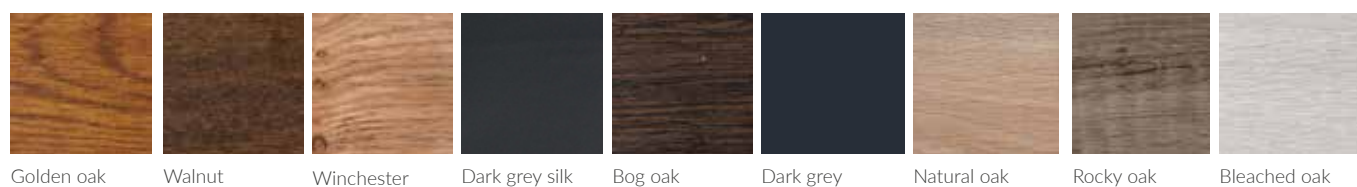
- Beyond EN 1125

Colors

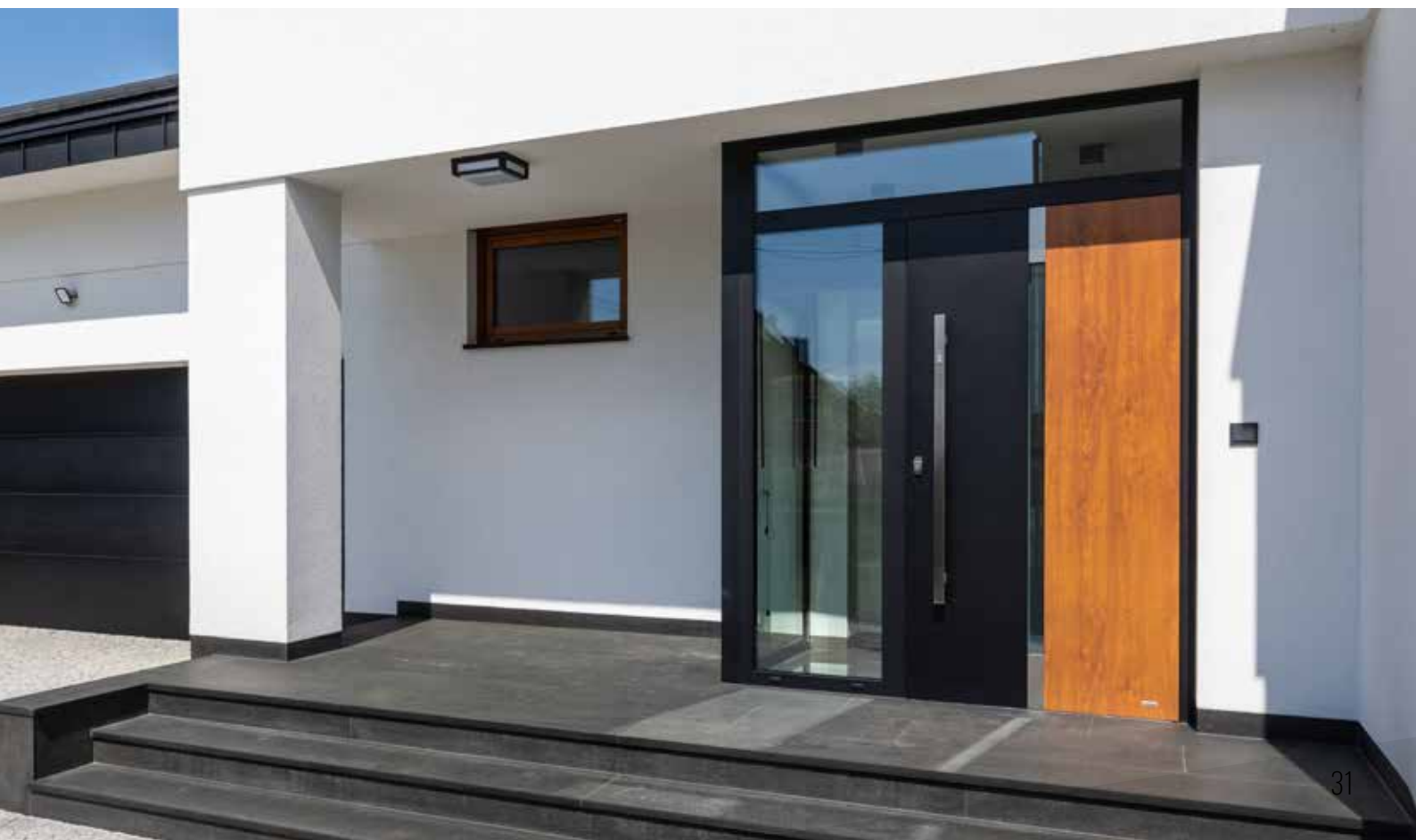
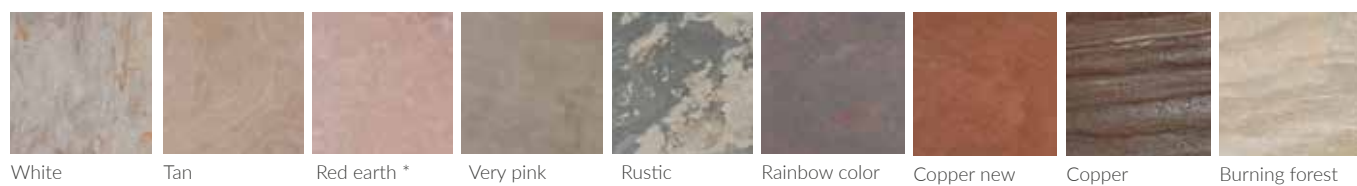
RAL COLOR



RENOLITY



STONE DECORS



New!

Profiled doors with an insert panel or overlay doors in **4 new versions**

Discover our premiere door models with larger glazing, geometric panels, and a decorative, openwork leaf finish. Four new, attractive variants are available for profiled and overlay aluminium doors.

Create your own compositions: combine panels and glazing within the chosen model's frame!



NORA K2.S1



RENE K1.S3



EVA K2.S1



MARCO K3.S2

PANELS

Choose from three types of stylized door panels with a classic, elegant design.



PANEL K1



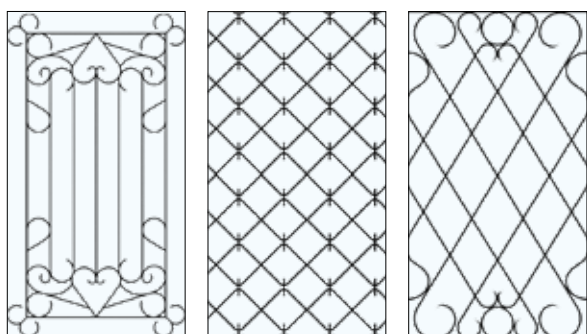
PANEL K2



PANEL K3

GLAZING

Discover three types of door glazing that will perfectly complement your project: with minimalist divisions, a curved form, or delicate latticework to choose from.



GLAZING S1

GLAZING S2

GLAZING S3

Overlay doors:

- glazing package: 33.1/ 16/ 4/ 16/ 33.1,
- glazing heat transfer coefficient: $U_g = 0.5 \text{ W/(m}^2\text{K)}$,
- door heat transfer coefficient: U_d from $0.93 \text{ W/(m}^2\text{K)}$ *

Profiled doors:

- glazing package: 33.1/ 16/ 33.1,
- glazing heat transfer coefficient: $U_g = 1.5 \text{ W/(m}^2\text{K)}$,
- door heat transfer coefficient: U_d from $1.2 \text{ W/(m}^2\text{K)}$ *

*for doors with dimensions $1230 \times 2180 \text{ mm}$



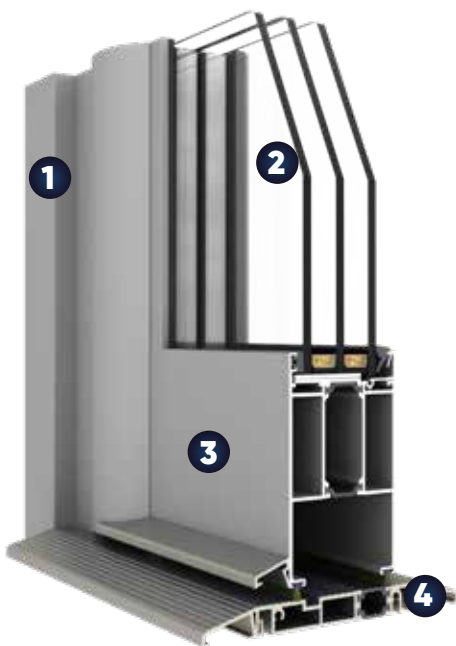
Swing doors (profiled)

Durable swing doors made of high-quality aluminium, dedicated for commercial buildings and public facilities, e.g., restaurants, hotels, shops, or offices. They are characterized by high mechanical resistance of the structure, excellent insulation parameters, and an increased level of safety.

Construction DA-100 GFT series

- system with thermal parameter from 1.1 W/(m²K)
- glazing package: ESG4/18/ESG4/18/ESG4*
- installation depth: 67 mm (lock profile), 69 mm (horizontal profiles), 100 mm (hinge profile)
- air permeability: up to class 3 (600Pa), EN 12207
- water tightness: up to class 3A (100Pa), EN 12208
- wind load resistance: up to class C2/B4/A5, EN 12210

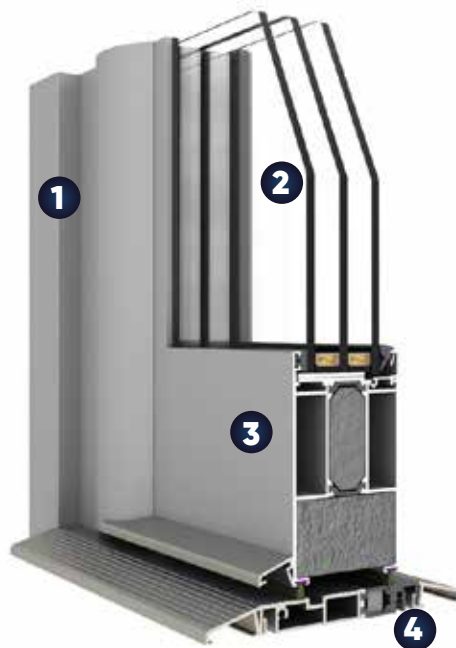
* Applies only to the sash



1. Frame 2. Glazing unit 3. sash 4. Low threshold

Construction DA-100 GFT (SI) series

- system with thermal parameter from 0.96 W/(m²K)
- glazing package: ESG4/18/ESG4/18/ESG4
- installation depth: 67 mm (lock profile), 69 mm (horizontal profiles), 100 mm (hinge profile)
- air permeability: up to class 3 (600Pa), EN 12207
- water tightness: up to class 3A (100Pa), EN 12208
- wind load resistance: up to class C2/B4/A5, EN 12210

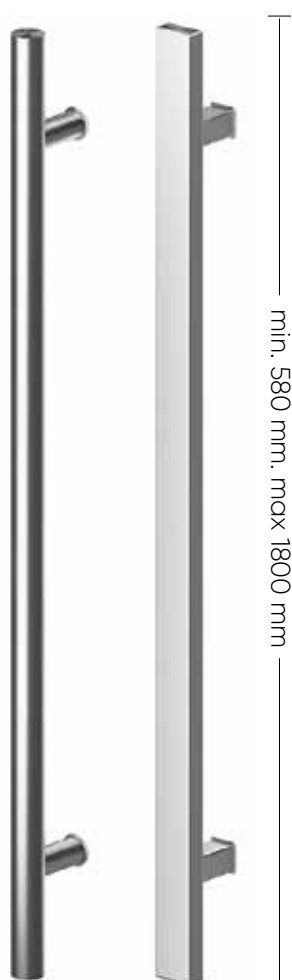


1. Frame 2. Glazing unit 3. sash 4. Low threshold

Equipment

We can enrich swing doors with various equipment elements, such as handles, multi-point locks, and door closers, which allow us to adapt the design and ergonomics of the solution to our preferences.

Grips



- P45 • Q45

Door closer



- ARC-51

Multipoint lock



- 3-point ensuring security FUHR



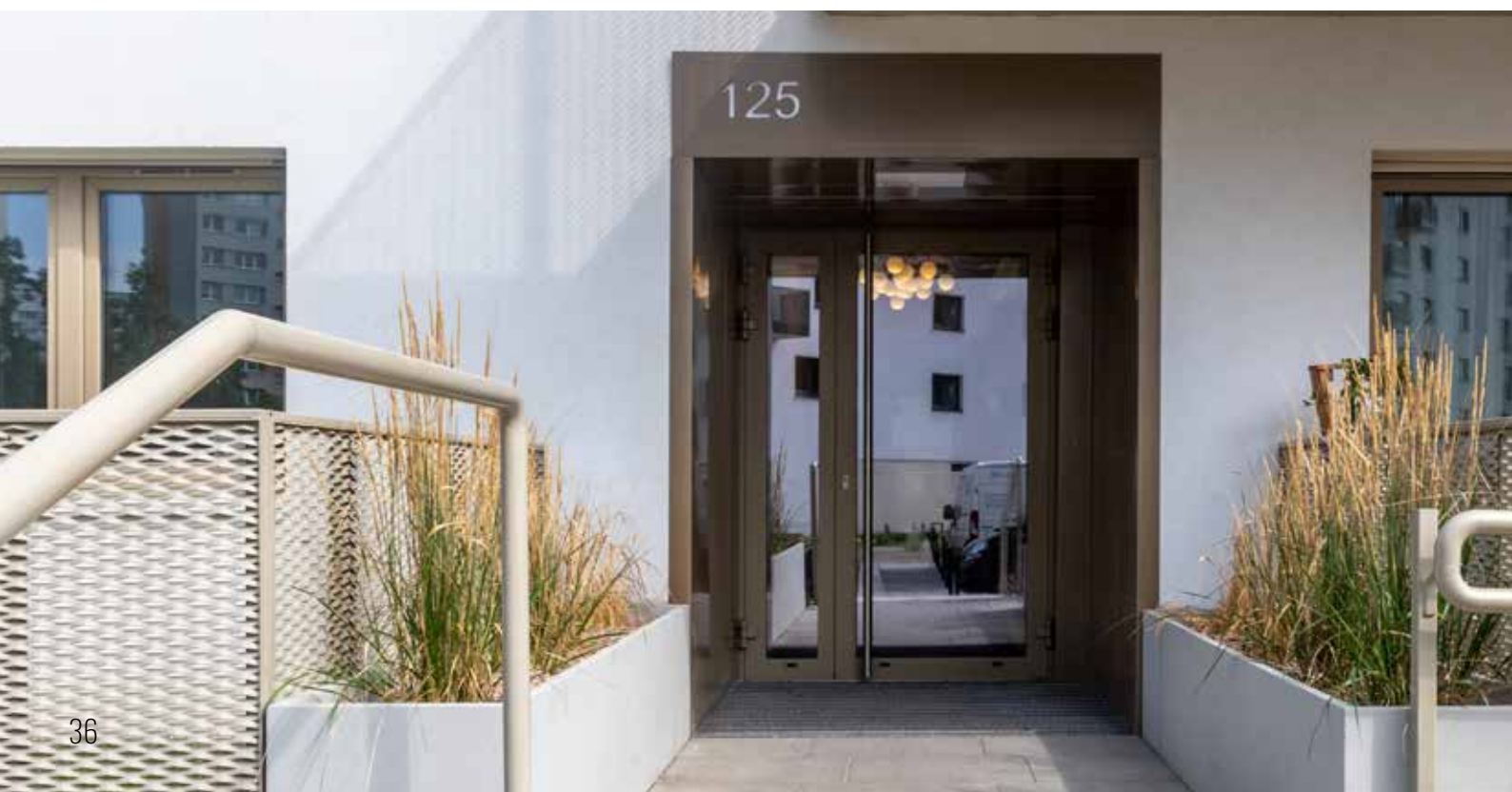
Special doors (fire-resistant)

A safe, certified solution for reliable and trouble-free operation in all conditions. The technology of our fire doors ensures high fire tightness in EI30 and EI60 classes.

Construction **DA-78 EI** series (external doors)

- system with thermal parameter $U = 1.5$
- fire resistance and insulation in EI class: 30, 60 (according to PN-EN 13501-2:2016-07)
- smoke tightness: sa, sm (according to pn-en 13501-2:2016-07)
- wind load - class C2/B2
- water tightness - class 3A
- air permeability - class 4
- external constructions have CE marking (Conformité Européenne)
- internal constructions have building mark B

1. Door frame | 2. Glazing 33.1/14/Polflam EI. $U=1.1$ | 3. sash | 4. 34 mm thermal breaks made of glass fiber reinforced polyamide | 5. Two seals made of two-component EPDM synthetic rubber



Equipment

Thanks to a variety of accessories to choose from, our fire doors are not only practical and durable, but also extremely convenient to use.

Handles



- 35A 2000



- KFD-1D

Multipoint lock



- 3-point multifunctional
FUHR

Door closers



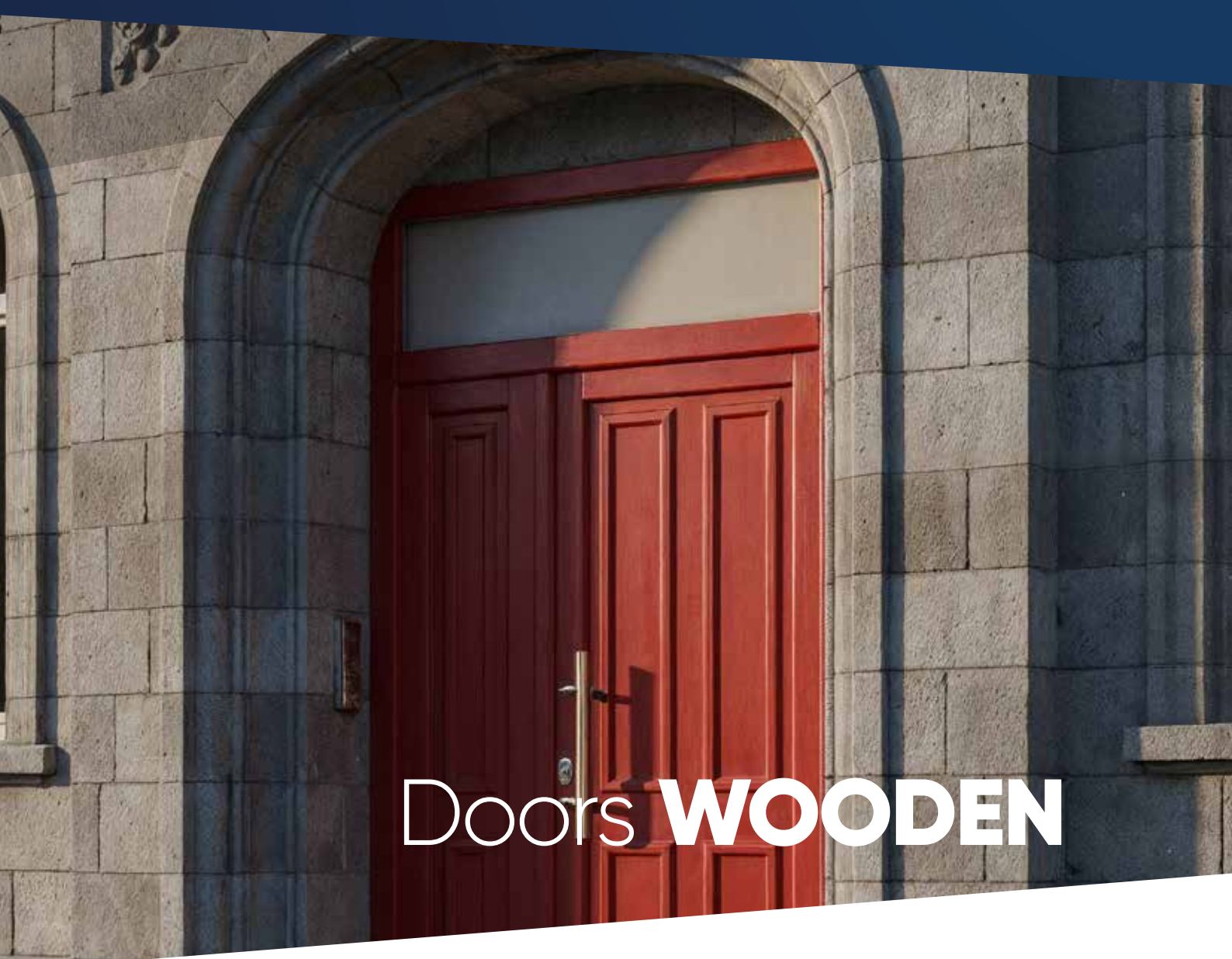
- GEZE TS 2000



- GEZE TS 4000



- double RKZ door closer

A photograph of a red wooden door set within a stone archway. The door has a brass handle and a small window at the top. The stone archway is made of grey and blue stones. The text "Doors WOODEN" is overlaid on the image in white, with "WOODEN" in a larger, bold font.

Doors WOODEN

Discover **ADVANTAGES** of modern WOODEN joinery

Elegant and timeless, wooden doors have been valued for years by investors who seek natural, noble, and timeless solutions with outstanding performance.

Our designs stand out with a luxurious appearance, and the grain pattern and wood texture give each model a unique character. Another advantage of the doors is very good thermal and acoustic insulation, as well as the anti-allergic properties of natural wood. This raw material, properly secured and maintained, retains its durability for many years, bringing a unique sense of coziness to interiors.

External (entrance) wooden doors are created based on carefully selected species and advanced processing technologies, which translates into the longevity of the construction. As standard, we equip them with solid hardware and ergonomic accessories, ensuring high quality of daily use for residents.

Frame and panel doors

We offer 33 models of frame and panel doors made from certified, ecological wood.

Thanks to the use of the highest quality materials, they are characterized by excellent insulation properties, long-term reliability, and high durability. The carefully selected wood we use – classic pine or exotic meranti – comes exclusively from certified plantations.

The unique design of frame and panel doors can be complemented with elegant milling, decorative strips, stylish design accents, or unique accessories. A wide range of colours and rich, vibrant finishes complements both contemporary architectural projects and renovation applications.



Door **construction**

1. Waterproof thermal insulation panel or insulated glass unit
2. Door frame
3. Sash
4. Aluminium thermal threshold
 - Dimensions: customized
 - Installation depth: 68mm, 78mm and 92 mm
 - Opening: inwards and outwards



Series overview – **models**

Wooden doors are synonymous with timeless beauty that does not fade with fashion or fleeting trends. Choose from modern, avant-garde designs, opt for classic styles, or admire the elaborate decorations of our rustic door versions. Effective glazing, delicate muntins, and decorative details allow for full personalization of the product's appearance, making it a unique accent on our facade.

Basic models



BELLA



SAHARA



TIRA



VERO



KANAS



BOSTON



ONTARIO



LONDON



PARYŻ



PANAMA

Classic models



ARLES



SEVILLE



HAMILTON



CAMON



YVOIRE



USSON



PESMES



EVOL



SEMUR



MORESTEL



MAGNUS



BRUNO



OSCAR



OLIVER



Individual projects

MAKE YOUR DREAM PROJECT A REALITY WITH US!

We offer custom-made doors:

- arched finishes,
- unusual forms,
- full range personalization.

Send us your idea or inspiration

*– we will create for you **a unique custom product.***

Equipment

Our frame and panel doors are equipped with a range of selected accessories as standard. Standard equipment includes handles and pull handles, surface-mounted hinges, and cylinders, ensuring secure and convenient closing. Additional technological solutions, such as electric strikes, readers, or anti-panic openings, support users' daily safety.

Handles



- FKS 35A2000



- FKS R32/2200

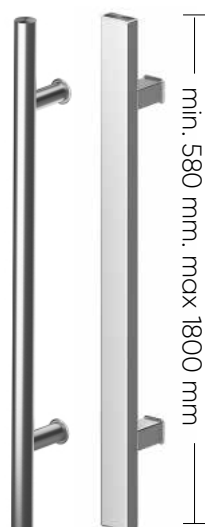


- FKS R32/1010



- FKS 35A/2000G

Pull handles



- P10 • Q10



- P45



- Q45

Inserts



- Łucznik insert 4 keys (class B)

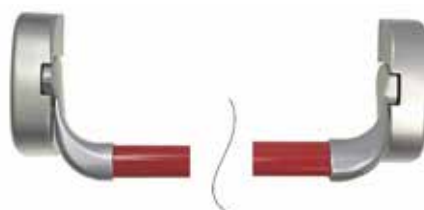


- class C (5 keys + 2 construction keys)



option: possibility to order independently coded cylinder

Anti-panic



- Panama

Surface-mounted hinge



Electric bolt



- Maco

Fingerprint reader



Door closer

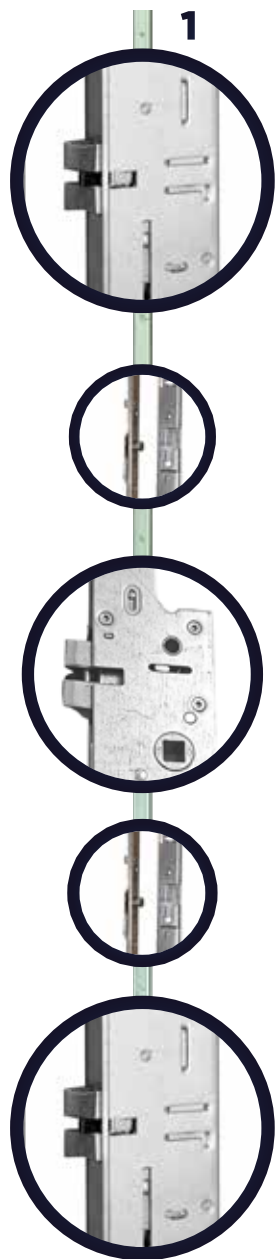


- arm TS2000

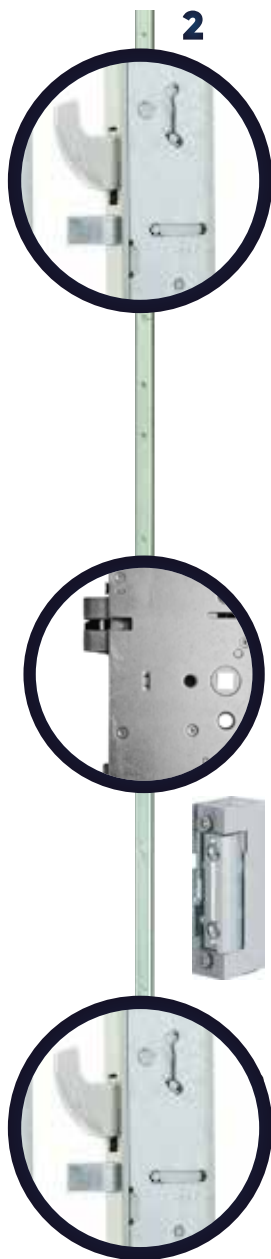


- arm TS4000

Multipoint locks



- Z-TF MACO
- 6-point mechanically semi-automatic multipoint lock
- handle / handle



- Z-TS MACO
- 3-point manual multipoint lock
- possibility of using an electric strike
- handle / handle
- pull handle / handle
- double-sided pull handle



- A-TS MACO
- 5-point mechanically automatic multipoint lock
- day/night function
- handle / handle
- pull handle / handle
- double-sided pull handle



- M-TS MACO
- 5-point electromotive multipoint lock
- fingerprint reader

Glazing



- 92 mm: 4-pane glazing unit
33.1/16/4/20/4/14/33.1 $U_g=0.5 \text{ W/m}^2\text{K}$



- 78 mm: 4-pane glazing unit
33.1/20/4/20/33.1 $U_g=0.5 \text{ W/m}^2\text{K}$



- 68 mm: 3-pane glazing unit
33.1/14/4/16/33.1 $U_g=0.5 \text{ W/m}^2\text{K}$

Peephole



- optical peephole

Color scheme

pine			
meranti			
	Pine	Light oak	Old pine
pine			
meranti			
	Chocolate brown	Mahogany	Teak
pine			
meranti			
	Walnut	Rosewood	Light grey glaze
pine			
meranti			
	Dark gray glaze	*White glaze	*Clear

*colors only on the inner side of wooden joinery





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