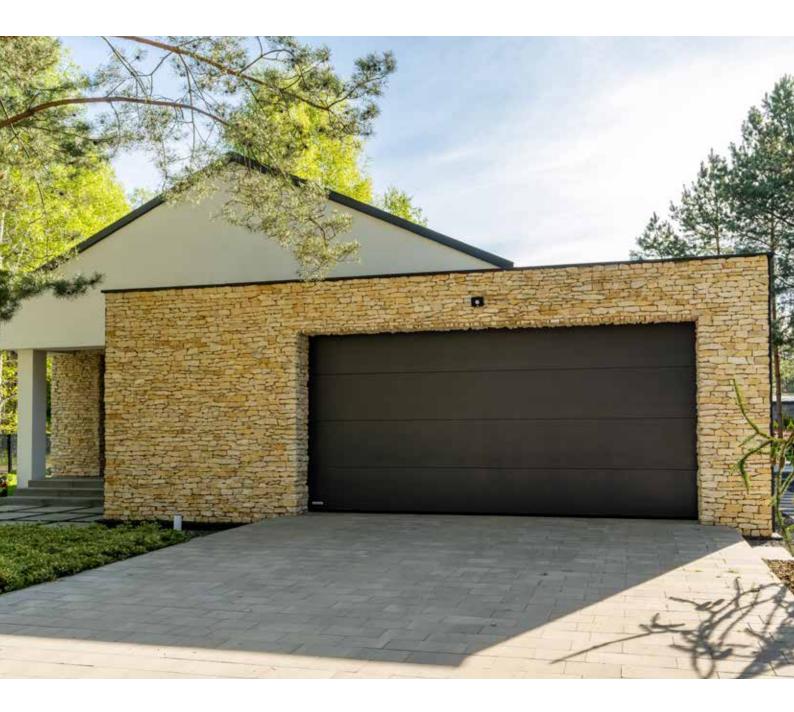


SECTIONAL GARAGE DOORS





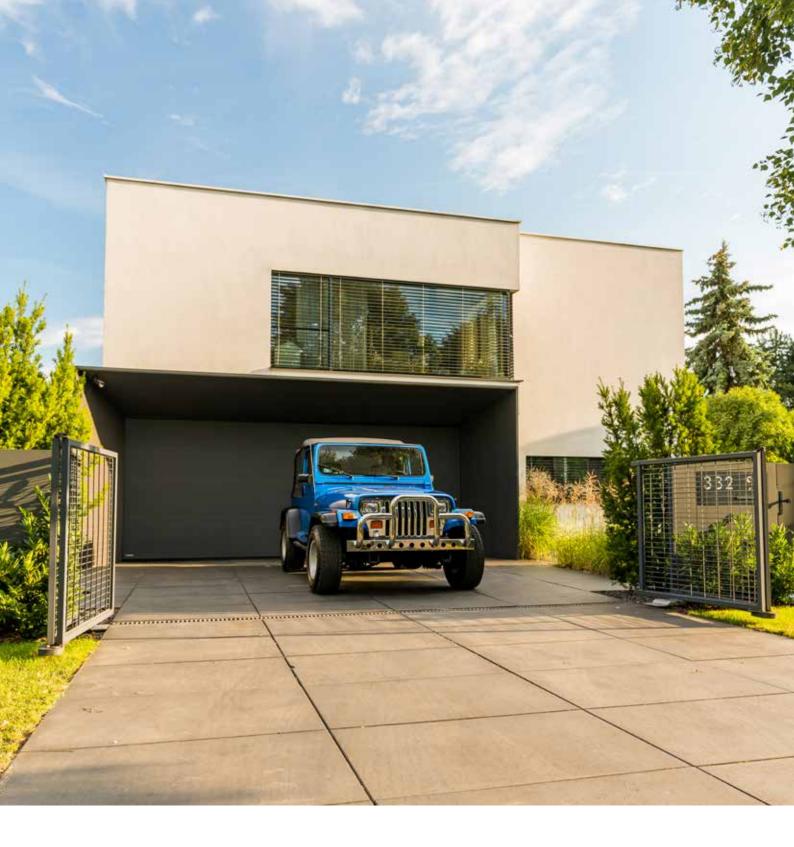
GUARANTEE OF SERENITY

KRISPOL is a valued Polish manufacturer of **complete joinery sets**. We offer comprehensive, modern solutions for home and industry, including garage doors, windows, blinds and external doors. These are energy-efficient, durable solutions designed for people who bear in their mind future savings associated with the daily operation of the building.

The guarantee of serenity according to KRISPOL means:

- + Rational and quick selection at the point of sale
- + Energy-efficient garage doors, windows, blinds and doors in uniform colours
- + Delivery combined with assembly
- + Effective warranty and service system

The highest quality of our work and products is confirmed by certificates and awards.



Every investor willing to build a house faces many challenges, often as soon as at the design stage.

Garage doors are a flagship product in the KRISPOL offer and we pay attention to their excellent quality. Our experience helps us recognize and solve investors' problems. Are you wondering whether it is better to build a detached garage or attached to the body of the building? Should you choose two smaller or one larger garage door? And finally, what type of garage door would suit you most? With our support, you will make your decision consciously and reasonably. Our consultants in joinery showrooms will help you choose functional, energy-saving and safe products. A wide range of veneers and colours from the RAL chart and NCS chart will help you create a tailor-made solution perfectly suited to the needs of your project. On the other hand, authorised fitters will ensure a proper and tight assembly of the product at the construction site.

Bet on proven solutions from a reliable manufacturer and get your **Guarantee of serenity**.

SELECT **YOUR COLOUR**

A huge range of colours and design patterns allows you to match all the joinery elements to your own taste.

The garage door is an important element complementing the nature of the investment. Match the style and colour to your preferences or follow our tips.

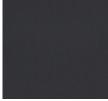
CONTEMPORARY STYL F

Houses in a modern style reflect contemporary design trends. The subdued, elegant facade colours are based on white and grey, often combined with metal elements of facades and structures. They perfectly match the joinery of windows and doors, maintained in expressive colours.





Dark grey smooth **703**



Anthracite **174**



Anthracite - smooth 204

Metallic dark grey 704

Black Smoked Oak 16





Espresso Ash 3D 23



Winchester 19



Grey **173**

UNIVERSAL STYLE

Elegance, simplicity and refined proportions never go out of fashion. Houses without excessive decorations, with a classic, rectangular shape and a gable roof, perfectly match both the urban and rural landscape.

Their charm is determined by the consistency of architectural elements and the convenience of use.

TRADITIONAL STYL F

The traditional style is a combination of classic composition with subdued colors and natural materials. It is dominated by symmetry in the arrangement of the façade, the division of windows and front doors. The cozy character of traditional houses evokes the warmth of a home and a sense of security.



Sheffield oak 46





Natural oak **42**





Woodec Turner Oak Toffee 13 Mahogany 12

Chocolate brown 185

Golden oak **48**

4

White Matt 27

Grey Matt 24

Umbragrey Matt **26**

SECTIONAL DOORS

The garage door is one of the most important elements of the building's finishing. It should be functional, solid, safe and match the façade. All these conditions are met by KRISPOL garage door. The most popular solution are sectional doors.

The way in which they work allows you to obtain maximum space for a car parked inside the garage and on the driveway.

TAILOR-MADE PRODUCTS

MORE THAN 200 RAL COLOURS / 2050 NCS COLOURS

WIDE VARIETY OF VENEERS

-		
100		
-		
	8	

NARROW EMBOSSMENT

(K2 RC)

Narrow embossment is a popular design matching house of different styles. One of the advantages of such embossment is the best value for money.

TEXTURE OF PANELS:

- SLICK VENEER
- SLICK RAL
- SLICK NCS
- STRUCTURAL PAINTING
- WOODGRAIN RAL
- WOODGRAIN NCS





WIDE EMBOSSMENT

(K2 RS)

Wide embossment design will match both classical and modern houses. An interesting alternative for narrow embossment.

- SLICK VENEER
- SLICK RAL
- SLICK NCS
- STRUCTURAL PAINTING
- WOODGRAIN RAL
- WOODGRAIN NC5





NO EMBOSSMENT

(K2 RF)

A door without embossment looks smart and simple. It matches well different architectural solutions. The style of such door can be additionally enhanced by original decorative details.

- SLICK VENEER
- SLICK RAL
- SLICK NCS
- STRUCTURAL PAINTING
- WOODGRAIN RAL
- WOODGRAIN NCS

SECTIONAL DOORS

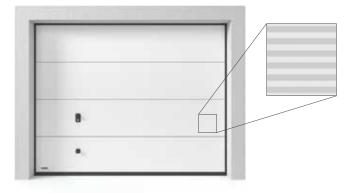
Krispol doors meet all these requirements. Sectional doors are most often chosen. The way of opening the sectional door allows to make maximum use of the space in the garage and in front of it.



TAILOR-MADE PRODUCTS

8 MORE THAN 200 RAL COLOURS / 2050 NCS COLOURS





V-PROFILING

(K2 RM)

V-profile is a design which gives doors a unique and modern look. An innovative form ideally matches the newest architectural trends.

- V-PROFILE RAL
- V-PROFILE NCS





CASSETTES

(K2 RA)

Panel embossment recommended to people who value charm and warmth of traditional or rustic-style houses.

- WOODGRAIN RAL
- WOODGRAIN NCS

WARM GARAGE DOORS 40- OR 60 MM THICK PANEL

KRISPOL sectional garage doors are made of 40 mm thick panels filled with polyurethane foam and sealed around the perimeter and between the sections. The shape of the upper arch has been designed in such a way as to optimally press the upper door panel against the lintel. As a result, these doors have one of the best thermal insulation properties on the market: **U** = **1.09** [w/m²K]*.

For energy-efficient houses, we have a special offer of the VENTE K2 RFS 60 gate (no embossment) with a panel thickness of 60 mm. These exceptionally warm doors additionally have a double bottom panel sealing, intersectional sealing and a double-lip perimeter gasket. It enables to achieve the **U coefficient of 0.9 [W/m²K]***.



SOLID CONSTRUCTION

No matter how good the garage door look from outside, it cannot be forgotten that it must be a solid work. Thus, it is worth checking the interior look. The door mechanism is equipped with solutions strengthening the construction, facilitating the assembly in the garage, guaranteeing reliability and aesthetic look from inside. Every door is equipped with central hinges, additionally strengthening the construction.

ANTI-CORROSION GALVANIZED SURFACE

We offer 6 types of track systems, including low SL that requires the lintel of only 8 cm. We are able to offer the solution for almost every type of a garage. All metal elements are protected against corrosion. We are one of the few producers on the market who paint the lateral hardware inside the sectional door the colour fitting the colour of the pannels.



Panel with a thickness of 40 mm.

Panel with a thickness of 60 mm.









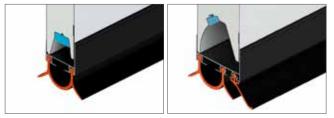
INTER-SECTIONAL SEALING

PAINTED HARDWARE

PERIPHERAL SEALING







DOUBLE-LIP SEAL

WARM INSTALLATION PERFECT PARAMETERS

Good and professional installation of garage doors is just as important as the product itself

Any investor who plans to buy a garage door must be aware of the fact that products with high parameters from a reputable manufacturer is not everything. Correct installation of the joinery is equally important. The KRISPOL company is a participant in the nationwide campaign called Good Assembly.

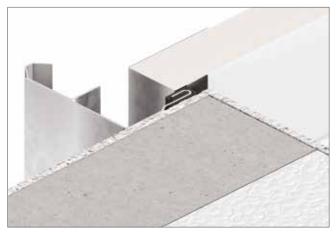
CHOOSE THE PATENTED WARM GARAGE DOOR INSTALLATION SYSTEM

The garage embedded in the structure of the building should mean a convenience for the investor in everyday use. If this element of the house is also to work on thermal insulation balance of the entire space, it is worth thinking about an additional solution. The choice of a warm door is one thing, but the other important aspect is its installation.

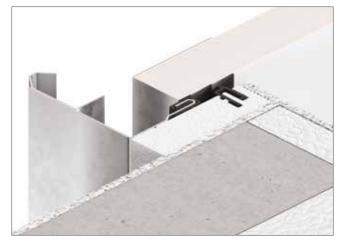
KRISPOL is the only manufacturer, that offers a patented system of warm door installation. This is possible due to intensive work of our engineers. The standard assembly of the garage door consists of the direct attachment of the guide tracks to the wall. This system enables to distance the vertical angle from the wall. This is possible thanks to a specially designed spacer equipped with a socket for an additional gasket. Two seals allow for better sealing of the entire structure. Therfore, it enables to improve an overall insulation by approx 30% in the centre of the structure, and by 20% of the entire garage door.

HOW WILL THE PARAMETERS OF THE DOOR CHANGE WHEN USING WARM INSTALLATION METHOD?

Standard installation

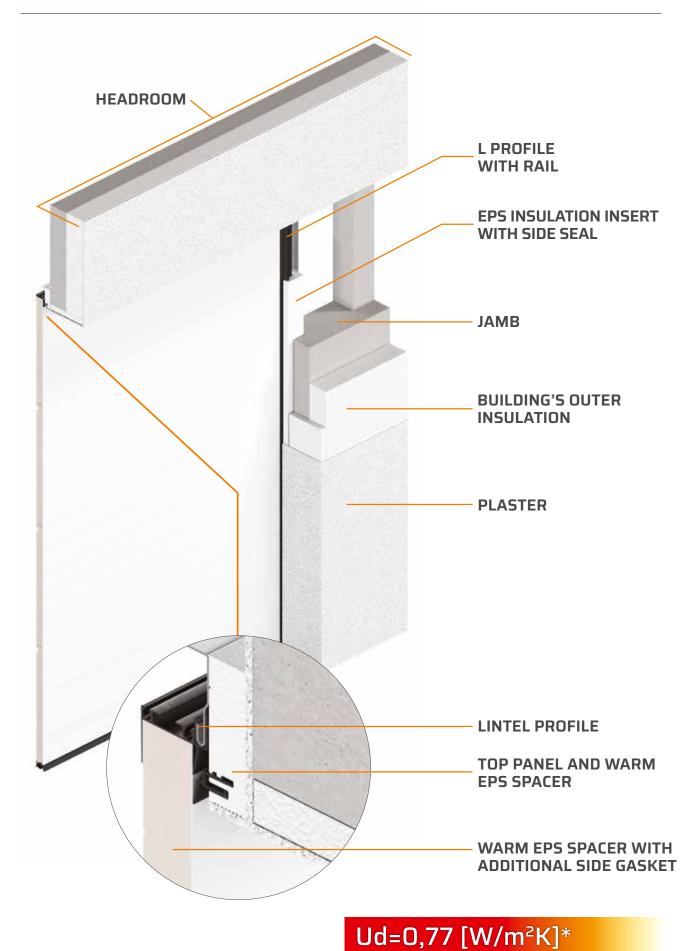


Warm installation system



	Sectional garage door 40 mm*	Sectional garage door 60 mm*
Thermal insulation	Polyurethane foam	Polyurethane foam
Sealing	Around the perimeter and between the segments	Double sealing of the bottom panel, additional peripheral sealing eliminating thermal bridges between the wall and angles, intersectional sealing
The value of the heat transfer coefficient	U=1,12 W/(m²K)	U=0,9 W/(m²K)
The value of the heat transfer coefficient with the use of the warm installation system	U=0,89 [W/m²K]	U=0,77 [W/m²K]

LEARN MORE ABOUT THE SYSTEM OF WARM GARAGE DOOR INSTALLATION



13

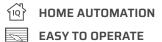
COMFORTABLE SERVICE

A comfortable garage door is easy to use, reliable and quiet. The comfort of use is provided by reliable automatics. The mechanisms used in our products are provided by the best and the most renowned producers. An easy and non-problematic use is guaranteed and the door can be installed in any "intelligent home" system and with alarm installations. The rolls with bearings are used in sectional doors. We have minimized the number of connections in guiding rolls. Thanks to these solutions the doors work quietly and smoothly. Each garage door produced by KRISPOL can be easily opened with one hand irrespective of the door size. It is facilitated by two torsion springs enabling the optimal door balance.

SAFE USE EVERYDAY

We constantly enhance our products by implementing solutions increasing user's safety and protecting the mechanism work. Every sectional garage door is equipped with an additional protection to stop the door from falling if the spring breaks. The drive systems include the overload switch which lifts the door of approximately 10 cm, if the obstacle is found.

The automatic garage door can be equipped with a photocell, blocking the door from closing, if the obstacle is found within its clearance. The rolls installed in all doors can additionally be equipped with shields to protect fingers. Sectional door panels have been designed to obtain a safe shape.



PHOTOCELL



SAFE PANELS



ROLLERS WITH BEARINGS AND WITH SHIELD ENSURE QUIET OPERATION





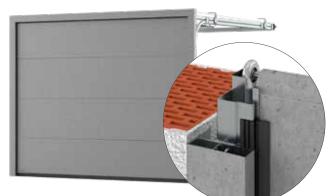
EYE-CATCHING FINISHING

Final visual effect of the sectional garage doors is obtained by selecting colour, veneer for the shell embossment, and the texture of the panels. KRISPOL doors are available in six textures. To emphasize the individual character of your house, use suggested decorative details of a high-quality stainless steel. Decorative details of flat surface can be used in VENTE K2 RFS garage door and its look can match the decorative elements of the house entrance doors.

If you want to emphasize the individual character of your home, make use of the projects and trends driven by architects. Garage doors occupy pretty large area of the outside of the building. Therefore, it is always worth considering what effect we want to achieve.

RENOVATION PROFILE

The renovation profile is a solution that enables the installation of sectional doors in non-standard building conditions. It connects the functions of the mounting element with the cover and enables flushing the garage door with the façade plane.



HANDLES AND HANDRAILS

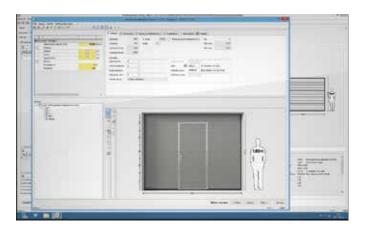


PANEL STRUCTURE









PRACTICAL SOLUTIONS

A garage is not only a place for parking a car. It sometimes serves as a room that requires additional facilities and practical solutions. A perfect addition to the garage door is the lateral door or built-in service door. It gives the possibility of entering the garage through a narrow threshold easing it for wheeled objects like the lawnmower to go through the door without the need to open the whole garage door. You will also find a variety of additional items in our offer: glazed aluminium sections or windows in different sizes and shapes, ventilation grilles, bolts and locks. The garage doors can come with an ergonomically shaped knob or handle on both sides.

FACADE **GARAGE DOORS**

Wherever the investor's concern is adding the individual character of the building, facade doors may prove useful since they can be matched with the facade design. The well-thought-out and safe structure of the door allows you to enjoy not only the unique design, but also functionality in everyday use.



CUSTOM-MADE

POSSIBILITY OF DOOR ARRANGEMENTS





ALTERNATIVE SOLUTION ROLLING GARAGE DOORS

Wherever the investor wants to obtain the maximum space under the ceiling, rolling garage doors will work perfectly.

They are often used in non-standard garages, as well as utility rooms.

The rolling garage door always opens vertically upwards, and it is curtain rolled onto the shaft is concealed **on the lintel**. Depending on the building conditions, it can be installed outside or inside with a **box (RGZ)** or in a garage without a **box (RGW)**.



1 VENEER

COLOUR PALETTE



DISCOVER THE ADVANTAGES OF ROLLING GARAGE DOORS:

SOLID

Made of aluminium.

THERMALLY INSULATED

Profiles filled with polyurethane foam, equipped with a bottom seal, as well as slides and brush seals in the guide rails.

SAFE

Drives adapted to the dimensions and weight of the rolling doors. Equipped with an inertial brake preventing the door curtain from accidentally falling.

COMFORTABLE

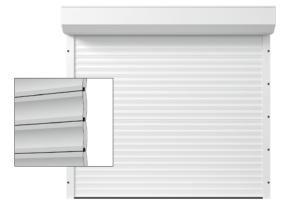
The garage doors are fully automated.

1		
-		
-		

RGW

11 COLOURS AND TENS OF VENEER PATTERNS

Interior garage door - Uncovered winding shaft is located inside, above the garage door's opening.



RGZ

11 COLOURS AND TENS OF VENEER PATTERNS

Exterior rolling garage door – The box is mounted outside, equipped with special casing protecting the winding shaft, as well as a curtain protecting it from any external factors.

ALTERNATIVE SOLUTIONS DOUBLE-LEAF GARAGE DOORS

Double-leaf garage doors can succesfully fulfill the role of standard garage doors. Thanks to our wide range of dimensions and rich offer of patterns, these doors can easily be fitted into the garage and tailored according to the design of a house.

LEARN THE ADVANTAGES OF DOUBLE-LEAF DOORS:

COMFORTABLE

Garage doors in construction refer to hinged gates, a solution used in garages since many years ago. Currently their operation can be automated and remote-controlled.

TAILOR-MADE

Incredibly wide range of dimensions guarantees the ability to adapt to non-standard designs. The newest profile systems allow to manufacture garage doors with width up to 2800 mm.

DESIGNER

The door leafs filling consists of highest quality **garage door panels**. Therefore, they cover all paterns of embossing available in Krispol's sectional door designs. The colour pallet consists of over 200 RAL colours, as well as **most up-to-date collection of veneers**, including modern wood-like and metalic anthracite,





1 VENEER

2 RAL COLOURS



CUSTOMIZATION GARAGE DOORS

SINGLE OR DOUBLE-CHAMBER GLAZING

Possibility to install glazing in the form of single or double-chamber glass, which will not only visually decorate the construct but also prove useful in everyday use.



SMOOTH PANEL

40 mm-thick steel panel filled with polyurethane foam guarantees good insulation.



SMOOTH PANEL

It is possible to fill the door with a smooth aluminium sandwich panel.



DIMENSIONS

A wide range of dimensions ensures adjustment even in the case of unusual projects.



FILLING PATTERNS



V-PROFILING (RM)



MULTI GROOVED EMBOSSING (RCS)



NO EMBOSSING (RFS)



SINGLE GROOVED EMBOSSING (RSS)

SINGLE-LEAF

The side door serves as a convenient additional entrance to the garage. It is practical when the garage serves additional functions, and used for storing tools or garden equipment, for instance.

WHY CHOOSE THE DOOR?:

THERMAL INSULATION

The side door leaf is filled with garage panels insulated with polyurethane foam. These panels can be up to 60 mm thick. It is a solution known from the warmest KRISPOL door, the only door on the market made of **60 mm thick** panels along the entire height. Such warm doors and garage doors work well even in passive houses.

PERFECT DUET

The offer of side door fillings is **completely consistent** with the offer of KRISPOL garage doors. It includes roller door profiles and sectional door panels in several designs and a wide range of colours.Thanks to this, we achieve an elegant end result.

MODERN DESIGN

From the outside, side doors can be **veneered** in several dozen patterns, varnished in one of over **200 colours** or be **structurally painted** (the colour of the panels remains white on the inside). In most cases, the door frame is veneered or painted in a colour identical to the filling.





1 VENEER





FILLING PATTERNS



V-PROFILING (RM)

MULTI GROOVED EMBOSSING (RC)



NO EMBOSSMENT (RFS) CASSETTE (RA)



SINGLE GROOVED (RS)

DB 75 DOOR SYSTEM

Side door system (DB) is a door made of panels with a thickness increased to 60 mm. Thanks to the combination of warm panels with 75 mm deep profiles, the doors are perfect for energy-saving and passive houses. They are available without embossments, painted or veneered from the outside.



75 MM DEEP THREE-CHAMBER PROFILES WITH THERMAL SPACERS



THERMALLY INSULATED WARM THRESHOLD

DZUM DOOR SYSTEM

The system is available for side doors (DB) and garage double doors (DG). The leaf filling is made of 40 mm thick insulated gate sections,. The doors are available in various variants of embossing from the outside as well as glazing with one or two-chamber glass. Additionally, it is possible to use an aluminum sandwich panel.

The investor can also order a door with a divided filling in the section of crossbars and posts. The structure can be veneered on one or both sides, and painted in a colour from the RAL colour chart (bi-color version). The door is also available in the option without a threshold.



ADDITIONAL EPDM GASKET SEALS CONNECTION OF LEAF AND THRESHOLD



THREE-CHAMBER PROFILES WITH A DEPTH OF 60 MM WITH THERMAL SPACERS

PILE .

ADDITIONAL

MASKING GASKET

THERMALLY INSULATED THRESHOLD

DB 51 DOOR SYSTEM

Side door system based on 51 mm depth profiles. The leaf is filled with aluminum profiles of the rolling gate or **40 mm** thick segments. In order to obtain a uniform appearance of the frame and the leaf and perfect coherence with the garage door sheathing, the profiles are **painted** on both sides in any of the 200 RAL colours.



EXTRA BRUSH GASKET SEALING THE CONNECTION OF THE DOOR LEAF WITH THRESHOLD



ALUMINIUM THRESHOLD





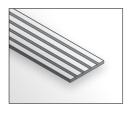


ACCESSORIES FOR SIDE DOORS



ALUMINIUM THRESHOLD

As standard, our side and garage doors are equipped with a discreet and elegant, yet very durable and resistant to internal conditions aluminum threshold.



NON-TRESHOLD OPTION

An option to install a system without tresholds with a brush seal instead, which will ensure comfortable passing without limits.



ADDITIONAL SINGLE-POINT LOCK

An additional locking point of the door leaf significantly increases the antiburglary resistance of the side door.



MULTI-POINT LOCK

It provides the highest security. When turning the key, steel bolts and hooks lock the door at several points at different heights.



KNOB-HANDLE WITH ELECTRICAL LOCK

The lock can be equipped with an electric strike with a day/night function, which allows you to open the door freely when you need it and at the same time secure it effectively, e.g. at night.



SILVER FITTINGS

Fittings in the optional silver anode colour are an elegant and aesthetic solution for each door model. Their advantage is the door handles with plates with invisible screws, also on the inside.



ANTI-BURGLARY INSERT

The class C anti-burglary insert comes with a key code card and the key can only be copied with the card.



DB RSS SIDE DOORS





DOOR SELF-CLOSER

Door closing mechanism convenient for the user. The operation of the door self-closer can be adjusted to individual preferences by modifying, among others closing speed.

ANTI-BURGLARY BOLTS

They complement the robust structure of the door. Their closing mechanism makes it difficult to force the leaf out of the frame.

ALTERNATIVE SOLUTIONS AUTOMATIC SYSTEMS FOR GARAGE DOORS

The STARCUS automatic drive series controls garage door operation in a modern and comfortable way. The elegant models conceal strong mechanisms with excellent technical parameters. A comfortable drive with a modern design, intended for sectional garage doors, is available in two power options corresponding to doors with a maximum area of 8 or 14 m^2 .

STARCUS K06 / K10 V3.0

- Amperometric obstacle detection system after encountering an obstacle, the drive stops the gate and changes its direction.
- **The soft start and smooth stop function** helps avoid a strong jerk when opening and closing the garage door.
- An integrated LED lamp illuminates the garage to be opened.
- Option to program automatic closing of the gate.
- Possibility to connect: microswitch of the service door, which blocks the movement after opening the door, photocells, emergency disconnection of the drive from the outside in the event of a power failure.
- **Kit contents**: drive with built-in 433.92 MHz radio, two 3-channel transmitters, rail with belt or chain (optional).
- **Garage ventilation function** thanks to the adjustable lifting of the door leaf (the feedback is given as a percentage without the use of additional reed switches).
- Possibility to connect external lighting up to 500W.
- **Possibility of remote controlling** through a dedicated STARCUS GATE CONNECTOR module and smartphone application. Creating schedules tailored to the investor's lifestyle.

DISCOVER THE ADVANTAGES OF THE REMOTE CONTROL:

• ELEGANT

Comfortable and handy design and subdued, dark colours add character to the device.

SAFE

Individual variable code ensuring safety of use.

3-CHANNEL

Possibility to program up to 3 devices, e.g. garage doors.









SEE HOW EASY IT IS TO BE SMART WITH MYKRISPOL APP





WIRELESS CONNECTION

Between Central and the home network via 2.4GHz Wi-Fi, doesn't require a connection through a network cable.



EASY PAIRING

Of the whole system using a smartphone.



CONVENIENT CONTROL

Anywhere in the World from your phone (Android or iOS) with full feedback.



SUNRISE/SET SYNCHRONISATION

Automatic opening and closing of roller shutters and blinds according to the Sun cycle.



GROUP UP DEVICES

The myKRISPOL app allows you to manage multiple locations (house, detached garage, office, holiday cabin)



PROGRAMME COMFORTABLY

Create own scenarios for Your devices, group them up and set when to run them - Customize the automation to fit Your lifestyle.



BESTOW ACCESS

Define users. You're leaving for holidays and want the neighbour to water Your flowers? Bestow them a guest status, and decide when they can use Your garage door, roller shutters or blinds.



ALWAYS AVAILABLE

You won't have to wonder whether the garage door or roller shutters are closed. The myKRISPOL app allows for quick identification if said device is turned on or off.



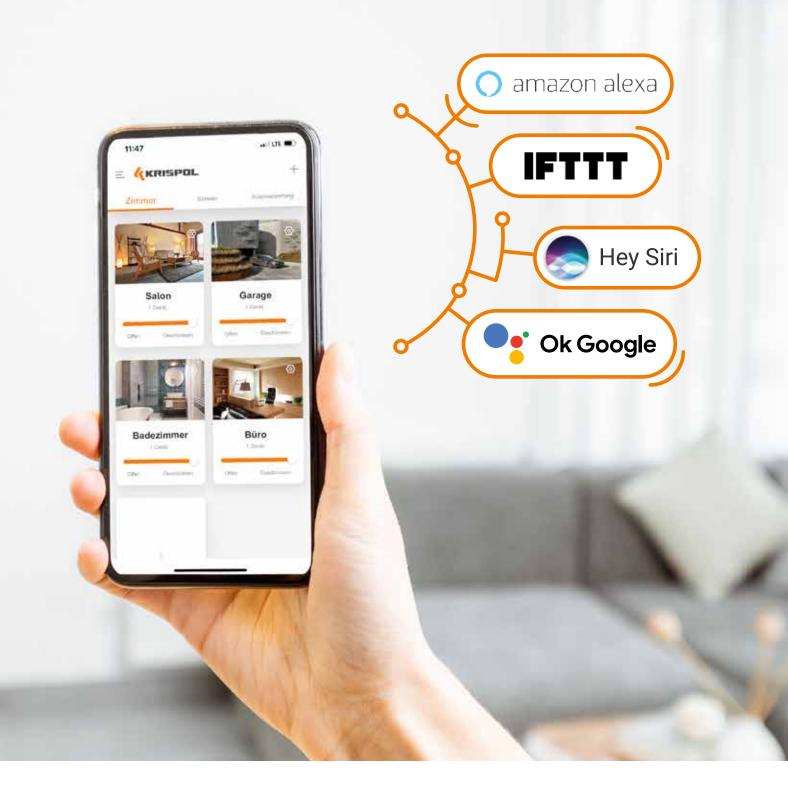
MANAGE 30 DEVICES

A single Central surmounts to control over 30 devices.



IoT WORLD

Integrate myKRISPOL with the IoT world through ALEXA, SIRI, the Google assistant, IFTTT.

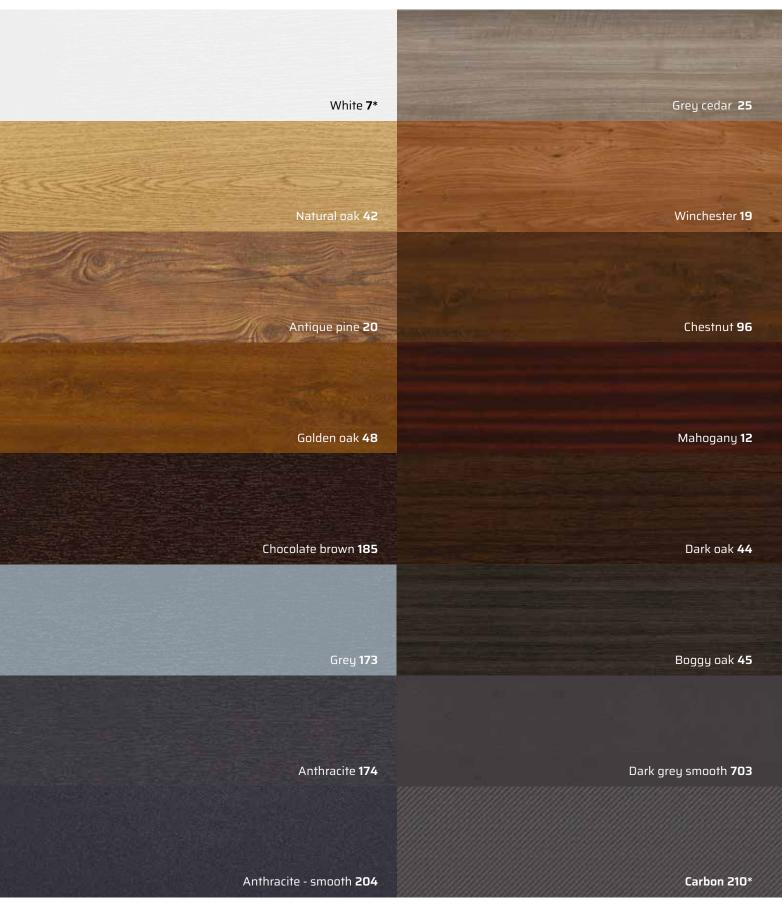


SEE HOW EASY IT IS TO LIVE SMART IMAGINE THAT...

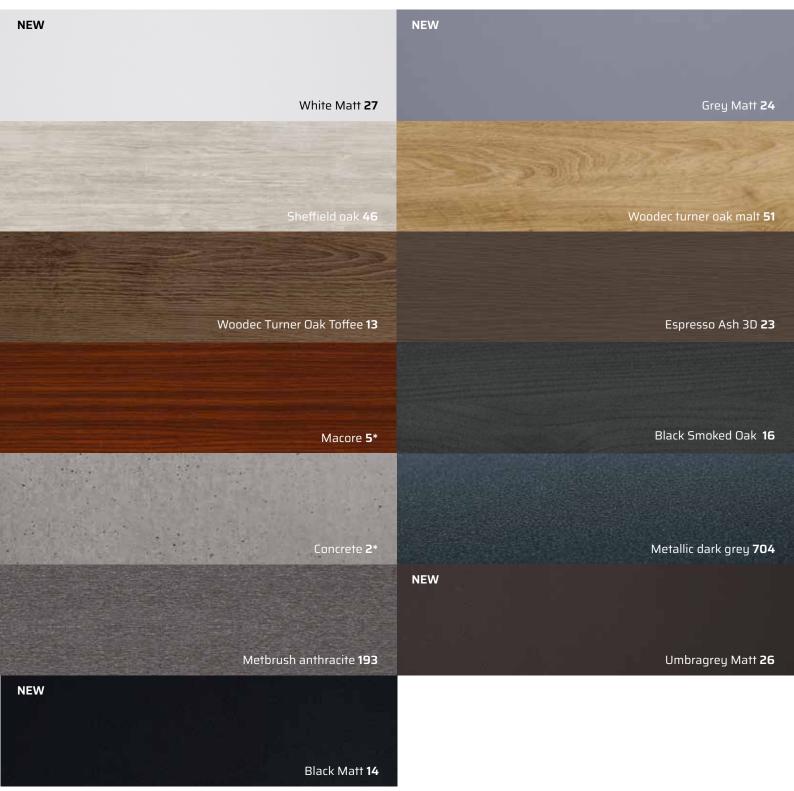
- You can manage Your joinery already at the construction phase.
- You won't have to frantically look for the garage door pilot when you get back home.
- You can remotely open the garage door, e.g. for the courier to leave the package under Your absence.
- You can let the dog in, when you overstay at a friends' house or decide not to come back for the night.
- Your app can **imitate presence at home** while You leave for holidays or a delegation.
- You'll connect the app with Your voice assistant, allowing you to comfortably manage e.g. the lighting.
- All of this is avaiable at an affordable price.

VENEER'S COLOUR PALETTE

GROUP I



GROUP II



* Valid while stocks last.

Find out more at: **krispol.eu/en/gallery/**



COMPREHENSIVE HOME SOLUTIONS



EXPERTS KNOWLEDGE AND EXPERTISE



SERVICE UNDER CONTROL



INSTALLATION QUICK AND PROFESSIONAL

	f D 0 ((www.facebook.com/KRISPOL.international www.youtube.com/KRISPOLvideos instagram.com/krispolde krispol.pl/en/	—	Contact us	upuare: u 7.09.2022 r.
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