



WIŚNIEWSKI

IN PARTNERSHIP WITH



Sectional
Garage Doors





For the last three decades, we have been working in accordance with the idea of the founder of the WIŚNIOWSKI brand, Andrzej Wiśniowski, who made it his goal to create innovative products addressing all of our customers' needs. We want your home to be secure and comfortable. Taking advantage of our 30 years of experience in the production of garage doors, gates, windows, doors, and fences, we offer our customers top quality products. We know what a modern home needs and what challenges the household may face. Currently, our production hall spanning 270,000 square metres manufactures thousands of garage doors, gates, windows, doors, and fences every day. At the same time, we are also able to customize the products to meet our customers' requirements. Everyone has different needs and expectations, which is why when manufacturing our products, we focus on listening to what you have to say. Meet the WIŚNIOWSKI brand – enter the world of comfort and security.



GARAGE DOORS **SECTIONAL**

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www.wisniowski.eu





Welcome to the world of **WIŚNIEWSKI** garage doors

Choose one of our sectional, up and over, roller or double leaf garage door solutions. This **diversity** is our response to the requirements of our customers. Let us surprise you with the multitude of options. We present to you the **classy, safe, and functional** sectional garage doors by WIŚNIEWSKI.



Functionality and reliability that lasts

We insist on implementing solutions that extend the life of our garage doors already at the design stage. Our TÜV SÜD certificate guarantees that all the processes are strictly supervised along each stage, from the purchase of raw materials, through design and manufacture, up to the final product and customer support. It is a promise of the highest quality, safety, and comfort at each stage of use. Our customers can take advantage of an extension of the standard warranty for up to 5 or 3 years by signing up for the EXTENDED CARE programme that covers automatic garage doors factory configured with the METRO or MOTO drive unit.

Would you like to find out more about controlling your home features using a smartphone? The smartCONNECTED technology brings WIŚNIOWSKI automatic sectional garage doors to the next level of product development, tailoring them to the requirements of modern customers. On the one hand, it lets you control the devices with your smartphone, and on the other, it gives you full control and lets you stay in touch with your home from any place in the world.



Revolutionary **thermal insulation**

The PRIME sectional garage doors are all about thermal insulation, which makes them a recommended choice for energy efficient and even passive buildings. PRIME is the answer whenever energy efficiency is a priority.

Thanks to the panels with thermal insulation and our sealing systems, we managed to eliminate heat loss in the most affected areas of the leaf to ensure parameters that let the sectional garage doors keep an optimum temperature inside your garage.



The **TÜV SÜD** certificate

confirms that our company operates in a systemic manner, which ensures that our processes are repeatable, our responsibility is transparent at each stage of meeting customers' demands, and that our processes are constantly being perfected.

New trends in **design**

Looking for classic models and timeless colours? Perhaps conventional solutions do not suit you? Regardless of what type of garage door you need, at WIŚNIOWSKI you will find the product that meets all your needs.

For many years, WIŚNIOWSKI has been a pioneer in combining product functionality and aesthetics. The latest result of this approach is the PRIME Black Edition garage door. It is a unique garage door among those available on the market, featuring black internal finish. The elegant black with nearly unlimited leaf front colour and customization options makes it possible to create a design tailored to your needs and dreams.



Thinking about your **comfort and safety**

Protection systems used in the WIŚNIOWSKI sectional garage doors are designed to meet all the current requirements. However, the safety and comfort of the user, as well as garage access protection are the two most important aspects.

Our garage doors meet the stringiest safety standards, which is certified by the Declaration of Performance and the CE marking. We managed to ensure high safety standards thanks to the use of a number of technological solutions, such as special panel shape, safety brakes, an integrated spring break safety system, and rollers with bearings.



EXTENDED CARE warranty

Extend your standard warranty and enjoy the comfort and safety guaranteed by WIŚNIOWSKI products.



- Control your garage doors, gates, windows, doors, and roller shutters remotely.
- Open garage doors and gates without touching your remote.
- Manage your home via a voice assistant.



Anti-burglary safety kit RC2

Your home is your castle. We understand it very well and support you in building a safe space for you and your family. The anti-burglary safety kit provides an even better protection for your home.

Solutions designed by our engineers make the UniPro, UniTherm, and PRIME doors paired with the MOTO or METRO drive unit almost impossible to force open. The mechanism locks the door automatically and protects it from being opened by unauthorized persons.

The RC2 level burglary protection is confirmed by a certificate from the widely recognized IFT Institute, so you can rest assured that everything that is important to you is well protected.



**BURGLARY
PROTECTION**



Garage doors fitted with the RC2 burglary kit have a certificate issued by the IFT Rosenheim Institute (Germany) which confirms compliance with the DIN/TS 18194:2020 standard.



Prime



Prime garage door

UniTherm



Door: UniTherm SSp, UniTherm SSt

UniPro



Door: UniPro SSp, UniPro SSt, UniPro N80, UniPro SNP



Choose the right
garage door **for you**

PANEL
INNOVO
60 mm



LUXURY CLASS

PRIME. The new generation
of sectional garage doors.

Sectional garage doors by WIŚNIEWSKI provide a wide variety of possibilities for closing off your garage. Three classes of sectional garage doors make up a unique offer which lets you select the solution that is right for you. Aside from their function, the **PRIME, UniTherm, and UniPro** garage doors meet the highest standards of comfort and safety. They feature innovative design solutions enabling our sectional doors to be used in all environments, for both new and renovated buildings. They also reflect the trends in modern design.



STANDARD CLASS

UniPro.

Timeless versatility.

PANEL
40 mm



PREMIUM CLASS

UniTherm.

Efficient thermal insulation.

PANEL
INNOVO
60 mm

AVAILABLE GARAGE DOOR DESIGNS



UniPro

- Torsion spring system designed for **25,000 cycles**
- **Galvanized** construction
- Panel: **40 mm**
- Panel heat transfer coefficient **Up=0.48 W/m²K⁽¹⁾**
- Rollers **with bearings**



UniTherm

- Torsion spring system designed for **25,000 cycles**
- **Galvanized** construction
- Panel: **INNOVO 60 mm**
- Panel heat transfer coefficient **Up=0.33 W/m²K⁽¹⁾**
- **Double** rollers **with bearings**
- **Flexible** panel **joint covers**
- **Double** bottom **gasket**



PRIME

- Torsion spring system designed for **25,000 cycles**
- **Galvanized and painted** construction
- Panel: **INNOVO 60 mm**
- Panel heat transfer coefficient **Up=0.33 W/m²K⁽¹⁾**
- **Double** rollers with bearings
- **Flexible** panel **joint covers**
- **Double** bottom **gasket**
- **Protection system** for mechanical elements
- **Modern automatic operating units** with high standard accessories

⁽¹⁾ - U factors of the door depending on the dimensions are specified in the table on page 72.
The factors are provided for doors without glazing, wicket doors, ventilation grilles, aluminium panels, and additional thermal gaskets.



Low ribs



V ribs



High ribs



No ribs



Caisson ribs

UniPro

Woodgrain	RAL 7016, RAL 8014, RAL 9006, RAL 9016, other RAL*, Golden Oak, Walnut	—	RAL 7016, RAL 8014, RAL 9016, other RAL*, Golden Oak, Walnut	RAL 7016, RAL 8014, RAL 9016, other RAL*, Golden Oak, Walnut	RAL 9016, other RAL* Golden Oak
Smoothgrain	—	—	Golden Oak, Walnut 41 film coatings	Golden Oak, Walnut 41 film coatings	—
Sandgrain	—	—	Anthracite	Anthracite	—
Silkline	RAL 7016, other RAL*	RAL 7016, RAL 9006, other RAL*	RAL 7016, RAL 9005, RAL 9016, other RAL*	RAL 7016, RAL 9005, RAL 9016, other RAL*	—
Home Inclusive 2.0	16 colors	—	16 colors	16 colors	—

UniTherm

Smoothgrain	—	—	Golden Oak, Walnut	Golden Oak, Walnut 41 film coatings	—
Sandgrain	—	—	Anthracite	Anthracite	—
Silkline	—	—	RAL 7016, RAL 9016, other RAL*	RAL 7016, RAL 9016, other RAL*	—
Home Inclusive 2.0	—	—	16 colors	16 colors	—

PRIME

Smoothgrain	—	—	Golden Oak, Walnut	Golden Oak, Walnut 41 film coatings	—
Sandgrain	—	—	Anthracite	Anthracite	—
Silkline	—	—	RAL 7016, RAL 9016, other RAL*	RAL 7016, RAL 9016, other RAL*	—
Home Inclusive 2.0	—	—	16 colors	16 colors	—

* The garage door leaf can be painted in RAL colours – only for garage doors with woodgrain and silkline structure (excluding pearlescent, reflective, and metallic finish, as well as special colours)

Form and **function**

Sectional garage doors by WIŚNIEWSKI are manufactured using two types of panels:

- 40 mm panel for UniPro garage doors,
- INNOVO 60 mm panel for PRIME and UniTherm garage doors.

All our panels are manufactured in the WIŚNIEWSKI facility using state-of-the-art technological lines which ensure high quality and repeatability at each stage of the manufacturing process. High technical parameters and reliable corrosion protection are obtained thanks to the use of high grade, galvanized steel with paint or film coating. The stiff polyurethane foam core ensures optimum strength for the panels and improves their thermal insulation. Special solutions, such as the 5-layer sheet bending system ensures stable fastening of elements, which further increases the strength of our design.



PANEL
40 mm

PANEL
INNOVO
60 mm



UniPro garage door

PRIME, UniTherm garage door

1. Closed panel construction.
2. Flexible panel joint cover.
3. Aluminium profile for fastening flexible covers.
4. Five sheet layers at the hinges.
5. Panel joint seal.
6. Concealed hinge.
7. Polyurethane foam.

UniPro.

Always universal.

UniPro combines precision manufacturing and attention to detail with the vast range of designs, structures, colours, and decorative motifs. This lets you match the UniPro garage doors with both modern and traditional buildings. Thanks to the multitude of design solutions, the UniPro garage doors are used in new buildings, as well as in renovated buildings where other types of garage doors were used in the past. At the same time, they remain fully functional and maintain the parameters required to close the garage, which makes them one of the most universal solutions among garage doors.



STANDARD CLASS



- Torsion spring system designed for **25,000 cycles**
- **Galvanized** construction
- Panel: **40 mm**
- Panel heat transfer coefficient **Up=0.48 W/m²K** ⁽¹⁾
- Rollers **with bearings**

⁽¹⁾ - U factors of the door depending on the dimensions are specified in the table on page 72.
The factors are provided for doors without glazing, wicket doors, ventilation grilles, aluminium panels, and additional thermal gaskets.





UniPro.

Functionality and safety.

Safety is one of the most important factors in garage door use, and this is why apart from safe design, proper safeguards must be used to ensure that users are fully protected.



SAFETY



1

Special panel shape



2

Cable break safety device – standard in double car garage doors



3

Integrated spring break safety device



4

Double-lip circumferential seal



5

Overload safety device for automatic garage door



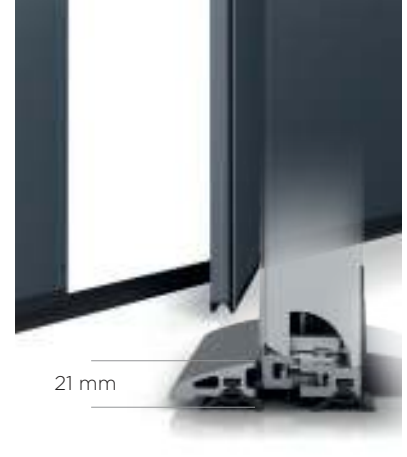
6

Photocells – option



7

Quiet guiding rollers (in doors with torsion springs)



Low threshold in wicket door (21 mm high)

UniTherm.

New standards.

The UniTherm garage door has a high resistance to wind load and water ingress and low air permeability. These parameters not only increase the life of the garage door, but also let it maintain its aesthetic qualities for many years to come. This innovative design solution ensures durability and safety, and at the same time remains functional in everyday use.



PREMIUM STANDARD



- Torsion spring system designed for **25,000 cycles**
- **Galvanized** construction
- Panel: **INNOVO 60 mm**
- Panel heat transfer coefficient **Up=0.33 W/m²K** ⁽¹⁾
- **Double** rollers **with bearings**
- **Flexible** panel **joint covers**
- **Double** bottom **gasket**

⁽¹⁾ - U factors of the door depending on the dimensions are specified in the table on page 72.
The factors are provided for doors without glazing, wicket doors, ventilation grilles, aluminium panels, and additional thermal gaskets.





UniTherm.

Functionality and safety.

All the individual systems which make the garage door safe are interdependent and at the same time work in harmony with specific structural parts. For example, the inner covers at the panel joints and the safety brake. With a perfectly integrated drive system, UniTherm is a technological trendsetter which shows that quality and safety are inextricably linked here.



SAFETY



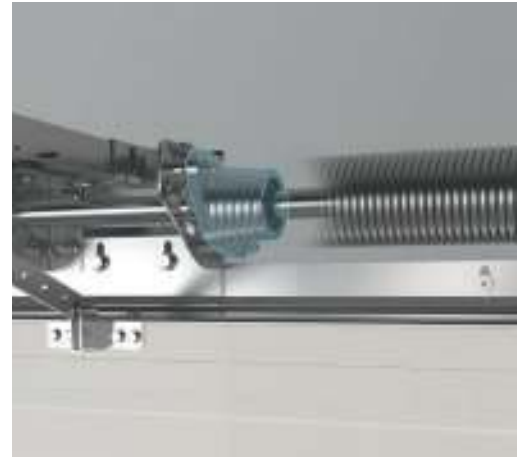
Flexible panel joint covers



Safety brake prevents the leaf from dropping in case of cable damage



Overload safety device for automatic garage door



Integrated spring break safety device



Double rollers with bearings



Safe panel shape



Photocells - option



UniTherm. Efficient thermal insulation.

The UniTherm garage door was developed in response to the requirements of energy efficient buildings. It fully benefits from the thermal insulation properties of the INNOVO 60 mm panel and the sealing solutions. This means higher energy efficiency of your home, because heat losses are eliminated in the most affected areas of the garage door leaf.

The INNOVO PANEL

The unique design of the INNOVO 60 mm panel provides an excellent heat transfer coefficient. It also constitutes a great framework for the lining. Special solutions, such as the 5-layer sheet bending system ensure stable fastening of elements, which further increases the strength of our design.



Heat transfer coefficient of the INNOVO panel $U_p = 0.33 W/m^2K$.



Double bottom gasket



Double-lip circumferential seal



Additional sealing in the top aluminum profile



Panel joint seals

PRIME. A new generation of garage doors.

Imagine a new generation of garage doors. A garage door which is not just another way of putting all the available solutions together, but an effect of a search for balance between modern technology, quality, safety, and design.

This is what the PRIME door is all about. An innovative garage door, perfected in every detail, which meets your demands before you can even define them. With this fully equipped automatic door, every time you reach for the remote control, you can be sure that you made the right decision. PRIME is unrivalled – its classic design is just a hint of what this ingenious garage door hides inside.

Be the first, be PRIME. Find out about the exceptional advantages of our unique PRIME garage door!



EXCLUSIVE CLASS



- Torsion spring system designed for **25,000 cycles**
- **Galvanized and painted** construction
- Panel: **INNOVO 60 mm**
- Panel heat transfer coefficient **$U_p=0.33 \text{ W/m}^2\text{K}$** ⁽¹⁾
- **Double** rollers **with bearings**
- **Flexible** panel **joint covers**
- **Double** bottom **gasket**
- **Protection system** for mechanical elements
- **Modern automatic operating units** with high standard accessories

⁽¹⁾ - U factors of the door depending on the dimensions are specified in the table on page 72.
The factors are provided for doors without glazing, wicket doors, ventilation grilles, aluminium panels, and additional thermal gaskets.





PRIME.

Perfect in every detail.

PRIME means design focused on elegant and timeless simplicity, breaking with the purely functional approach to the garage door design. We have designed PRIME with attention to every single detail, because perfection depends on details.



Perfected **details**



Exquisite **manufacturing**



Painted **elements of the construction**



PRIME.

A new definition of safety.

All the individual systems which make the garage door safe are interdependent and at the same time work in harmony with the structural parts. They include fixed guide covers, moving roller covers, an integrated spring and shaft cover, shaft and spring side covers, as well as flexible inner covers at panel joints.



1

Flexible panel joint covers



2

Vertical guide covers



3

Integrated shaft and spring cover



4

Moving roller and guide covers



5

The Metro SMART io drive unit, compatible with the smartCONNECTED Box and TaHoma Switch central control units



6

Photocells

PRIME.

An icon of safety.

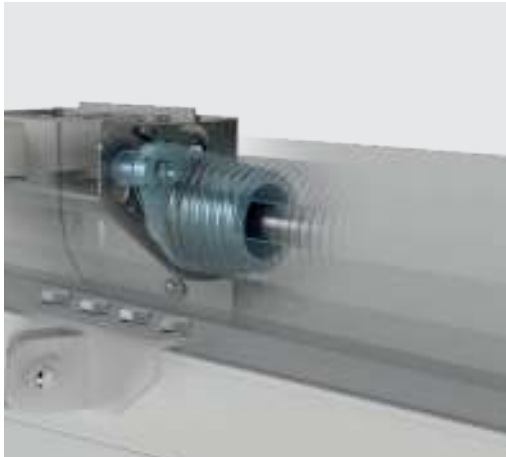
PRIME does away with safety stereotypes. Not only is it a vision of a beautiful garage door, but also a reflection of our concern for safety. PRIME uses an end-to-end approach to safety and security. We used the technology not only to provide security, but most importantly to offer safety. The numerous advanced safeguards for structural parts and mechanisms help protect all the users and make your home this much safer. With a perfectly integrated drive system, PRIME is a technological trendsetter whose every detail shows that quality and safety are inextricably linked here.



SAFETY



Safety brake prevents the leaf from dropping in case of cable damage



Integrated spring break safety device



Safe panel shape



Integrated shaft cover with side covers



Double rollers with bearings



Overload safety device



External optical sensors

PRIME. Major arguments for thermal insulation.

The PRIME garage doors are all about thermal insulation, which makes them a recommended choice for energy efficient and even passive buildings. PRIME answers the demand for maximum energy efficiency and minimum thermal losses in buildings.

In order to achieve this, it was necessary to reduce the heat transfer coefficient as much as possible. The PRIME garage door fully benefits from the thermal insulation properties of the INNOVO panel and our sealing solutions to eliminate heat losses in the most affected areas of the garage door leaf.





1

Double bottom gasket



2

Double-lip circumferential seal



3

Double-lip gasket in the fascia panel



4

Panel joint seals



5

Flexible panel joint covers



6

Additional sealing in the top aluminum profile

Renovation **solutions**

Renovation is all about adapting the functionality of the current building to the needs of its users. The aim of the refurbishment is usually to improve the aesthetic quality of the building.

Our renovation solutions let you install sectional garage doors in the garage opening regardless of the building conditions, even if the building has no lintel or side clearance. Enhance the functionality and the look of your garage with our renovation solutions.



UniPro Nano80

The design of the **UniPro Nano80** garage door was adapted to the building conditions, where the low lintel prevents the installation of an automatic garage door. Thanks to its special track profile, the UniPro Nano80 automatic garage door can be installed even with **lintels just 80 mm high**, increasing the comfort for the garage users. Varied designs and a vast colour palette allow you to match the garage door to both traditional and modern buildings.



UniPro SNP 2.0

The UniPro SNP 2.0 and SSt 2.0 sectional garage door is dedicated primarily for buildings with a low lintel, with little space for torsion springs and narrow side clearance making it impossible to use traditional solutions. It is also used for renovation, particularly with imperfectly finished garage openings.

The UniPro SNP 2.0 and SSt 2.0 features a specially designed system of tracks and opening frames, which enables adjustment of the position of the door during fitting. Thanks to its proven structure, it is a reliable solution that is easy to install, which saves the customer's time and money.



UniPro **RenoSystem**

The UniPro RenoSystem is our response to the needs of buildings intended for renovation.

The structure is made of door frames adapted for installation in openings without the lintel or side clearance or with uneven wall surface. This structure comprises a fascia panel system in the same colour as the door leaf, which ensures great appearance without the need for further finishing works.



UNIVERSAL
INSTALLATION

The RenoSystem solves a multitude of potential issues that could occur during the replacement of the garage door. The structure is mounted directly to the existing surfaces with a system of angle bars which, paired with fascia panels, take over the functionality of the missing wall elements.



Installation using lintel



Installation behind the opening – fascia panel behind the opening

Installation using frame



Installation in the opening – fascia panel in the opening



Installation in the opening – fascia panel in front of the opening

Sectional door installation structure

It is a modern and functional solution enabling the installation of sectional garage doors regardless of the building conditions in your garage. It acts as a framework and replaces the missing elements of the lintel or the side area where the structural elements of the garage door are mounted.

The structure is made of corrosion resistant galvanized steel and because fascia panels can be used in the door opening, the garage entrance maintains great appearance.



UNIVERSAL
INSTALLATION

Renovation cladding panels

This solution makes it possible to match the front of the building with the design of the garage door curtain.

A perfect solution for owners of multi-car garages who appreciate a uniform style of buildings with a garage integrated with the building structure.



Renovation fascia panels

The garage door opening can be damaged in the process of replacing the garage door.

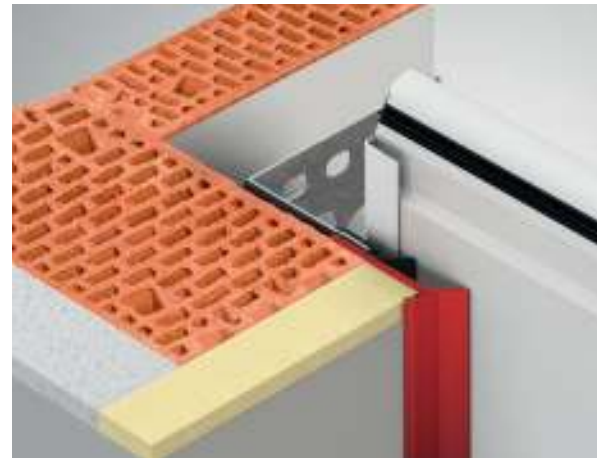
Fascia panels matching the door leaf colour can be used to cover up the damage or some less appealing building structure features.



Renovation fascia panel - option

Finishing thermal seal

Makes it possible to provide an aesthetic finish of the garage opening thermally insulated for example with a layer of polystyrene or Styrodur by eliminating the clearance between the thermal insulation layer and the door leaf surface, which improves thermal insulation.



Finishing thermal seal - option

An abundance of colours

Colour is the first feature our senses react to. We made sure that each of our customers can find the colour they are looking for. Our garage doors can be manufactured in RAL palette colours and in wood effect colours – together with our range of structures and extra decorative elements, this gives you hundreds of options for a tailored solution.



RAL palette colours, wood, steel, and other surface finish effects



NO RIBS	● ▲ ■	■	■	■	● ▲ ■	■	■	■	■	● ▲ ■
HIGH RIBS	● ▲ ■	■	■	■	● ▲ ■	■	■	■	■	● ▲ ■
LOW RIBS		■	■	■	■	■	■	■	■	■
V RIBS					■			■		
CAISSON RIBS		■							■	

- PRIME
- ▲ UniTherm
- UniPro

All sectional garage door panels with Woodgrain and Silkline structure are available in RAL colours.





NO RIBS

HIGH RIBS

LOW RIBS

V RIBS

CAISSON RIBS

- PRIME
- ▲ UniTherm
- UniPro

Swamp Oak 3167004-167
Smoothgrain

Summer Cherry 3214009-195
Smoothgrain

Macore 3162002-167
Smoothgrain

Oregon 1192001-167
Smoothgrain

Sapeli 2065021-167
Smoothgrain

Siena Noce 49237 PN
Smoothgrain

Siena PL 49254-015
Smoothgrain

Siena Rosso 49233 PR
Smoothgrain

Winchester 49240 XA
Smoothgrain

Black Cherry 3202001-167
Smoothgrain

Natural Oak 3118076-1168
Smoothgrain

Douglas Fir 3152009-1167
Smoothgrain

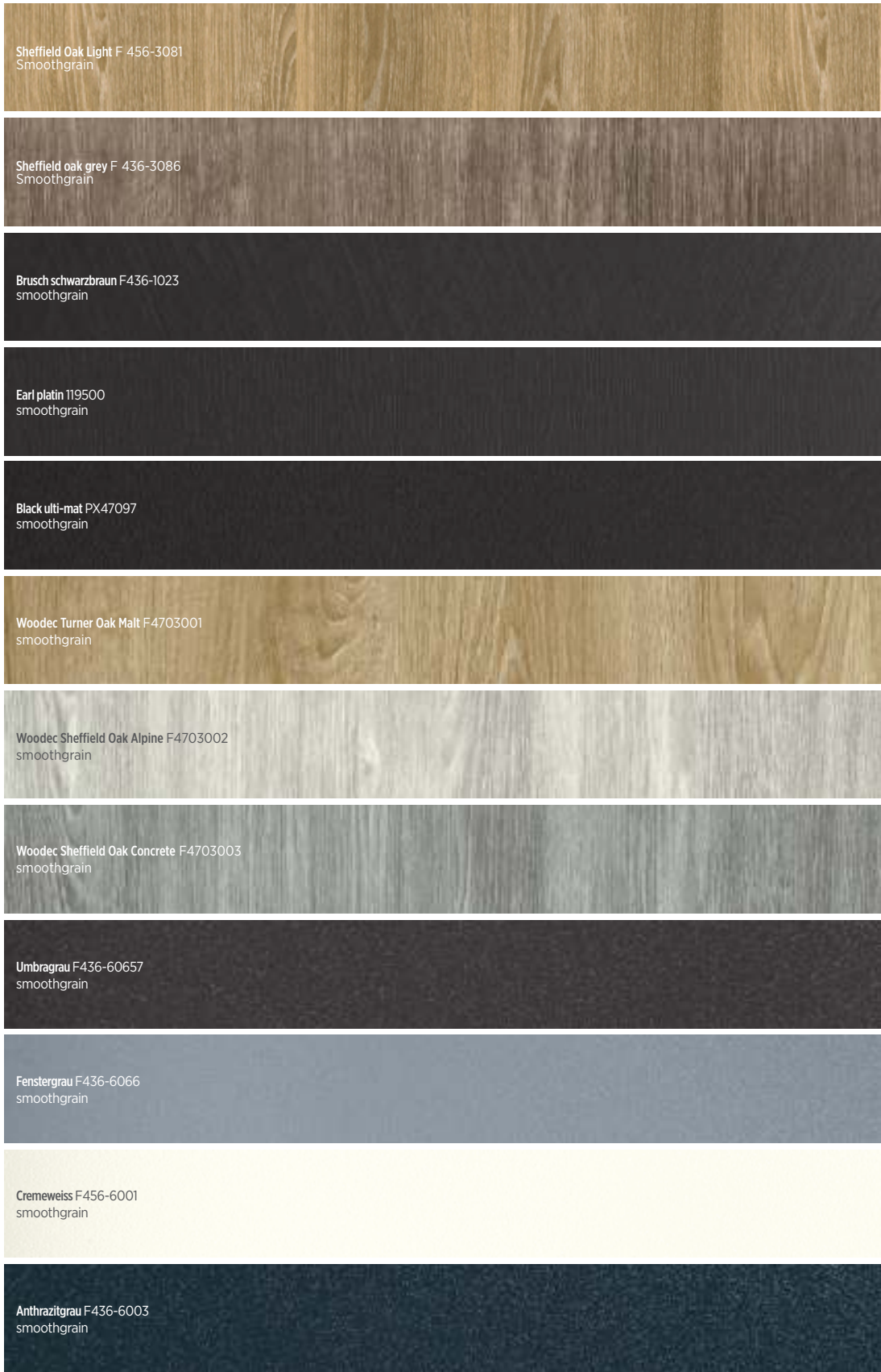
Rustic Oak 3149008-167
Smoothgrain

Sheffield Oak Brown F 436-3087
Smoothgrain



All sectional garage door panels with Woodgrain and Silkline structure are available in RAL colours.





NO RIBS

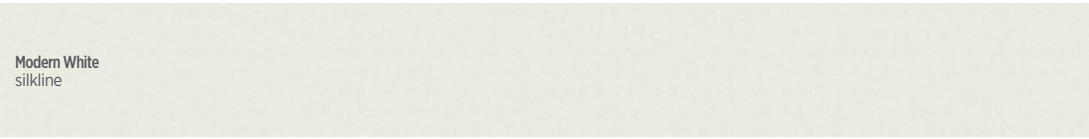
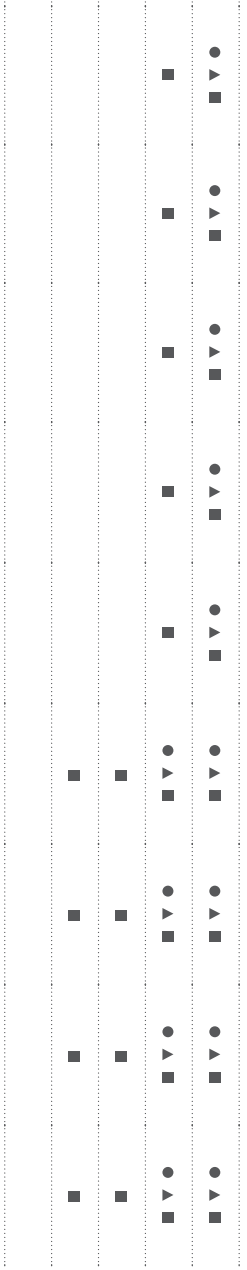
HIGH RIBS

LOW RIBS

V RIBS

CAISSON RIBS

- PRIME
- ▲ UniTherm
- UniPro





HI EARTH

HI STONE

HI STEEL

NO RIBS	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■
HIGH RIBS	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■	● ▲ ■
LOW RIBS	■	■	■	■	■	■	■	■	■	■	■	■
V RIBS												
CAISSON RIBS												

- PRIME
- ▲ UniTherm
- UniPro



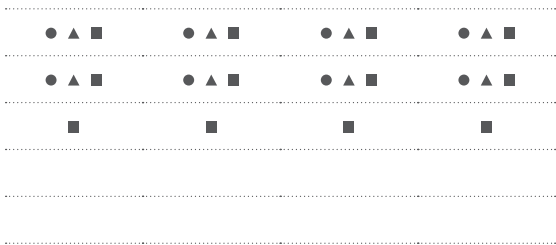
HI MOODY CORAL

HI FLAME RED

HI MODERN MAROON

HI DEEP BROWN

HI RUBY



NEW COLOURS!
HOME INCLUSIVE^{2.0}

THE HOME INCLUSIVE 2.0 COLOUR COLLECTION

Add exceptional character to your property thanks to the unique depth effect of HI 2.0 colours.



STRUCTURES



Woodgrain



Smoothgrain



Sandgrain



Silkline



Silkline,
panel with V ribs

DESIGNS



Garage door with panels without ribs



Garage door with panels with high ribs



Garage door with panels with low ribs



Garage door with panels with caisson ribs



Garage door with panels with V ribs

VERSIONS



Garage door with VISUAL glazing
- the VISUAL panel is available for garage door widths up to So=3000 [mm].



Garage door with the HORIZON glazing
- with garage door widths up to So = 5,250 [mm]



Garage door with an aluminium panel glazing



Garage door with wicket door

21 mm



Garage door with a ventilated panel -
perforated sheet



Garage door with a ventilated panel -
expanded mesh panel

SIDE DOOR DESIGNS



Side door with panels without ribs



Side door with panels with high ribs



Side door with panels with low ribs



Side door with panels with caisson ribs



Side door with panels with V ribs



Side door with the A-1 glazing



Side door with the Ap-4 decorative motif

GLAZING



Garage door with portholes - type A-1



Garage door with portholes - type C-1



Garage door with portholes - type E-1



Garage door with portholes - type O



Garage door with portholes- type O-1A, stainless steel porthole frame



Garage door with portholes- type O-2A, stainless steel porthole frame



Garage door with portholes- type R-1A, stainless steel porthole frame



Garage door with portholes- type R-2A, stainless steel porthole frame



Garage door with portholes - type W3-1



Garage door with portholes - type W4-1



Garage door with portholes - type W5-1



Garage door with portholes - type W6-1

DECORATIVE MOTIFS



Type Ap-1



Type Ap-2



Type Ap-3



Type Ap-4



Type Ap-5



Type Ap-6



Ap-7 type in the door with panels without ribs



Ap-7 type in the door with panels with high ribs

HANDLE COLLECTION



KL-2 handle, colour: RAL 9006



KL-2 handle, colour: RAL 1036



KL-2 handle, colour: RAL 1035



KL-2 handle, colour: RAL 7048



KL-2 handle, colour: RAL 9016



KL-2 handle, colour: RAL 9005



KL-2 handle, colour: RAL 8014

Automatic **garage** **doors**

Treat yourself to comfort and safety with our automatic garage doors. Our finely designed garage doors are configured with a reliable drive unit for a complete device that makes your life that much easier. Our garage doors come with documents confirming that they meet all the functional and safety requirements. The CE mark is a crucial element for the driven garage door, as it backs the declaration of conformity with the stringent European standards.

Professional care of the automatic garage door and its good operation is ensured by the EXTENDED CARE warranty. It lets you extend the standard warranty for the complete product – automatic sectional garage door:

- up to 5 years when factory configured with the METRO drive unit,
- up to 3 years when factory configured with the MOTO drive unit.



5 years

**WARRANTY
EXTENDED CARE**

on automatic garage doors
with the **METRO** drive unit

 **WIŚNIEWSKI**

3 years

**WARRANTY
EXTENDED CARE**

on automatic garage doors
with the **MOTO** drive unit

 **WIŚNIEWSKI**

EXTENDED CARE warranty

lets you extend the standard warranty up to:

- 5 years for the complete product - automatic sectional garage door factory configured with the **METRO** drive unit,
- 3 years for the complete product - automatic sectional garage door factory configured with the **MOTO** drive unit.

METRO drive

METRO is a new generation of drive units. It is a harmonious combination of power, beauty, and reliability, designed using state-of-the-art technology. It is the result of cooperation between **WIŚNIEWSKI** and **Somfy**, a leading global manufacturer of automation products and smart control solutions for home devices. The METRO drive features exceptional technical parameters in an enclosure designed according to the WIŚNIEWSKI design principles.






PULSAR
four-channel transmitter



METRO, MOTO

TECHNICAL DATA



		Moto RTS	Metro RTS	Metro SMART io
Application	sectional (garage) doors	•	•	•
	up and over (garage) doors	•	•	•
Simple programming		•	•	•
Auto selection of operating parameters		•	•	•
Configurable		•	•	•
Display		–	•	–
Safety	Obstacle detection	•	•	•
	Photocells	•	•	•
Radio transmission	RTS	•	•	–
	io	–	–	•
Backup power supply		•	•	•
Cycle counter		–	•	... ⁽²⁾
Integrated signal light		•	•	•
Additional safeguard	Mechanical carriage lock	•	•	•
Stand-alone, additional external lamp		•	•	•
Recent fault logging		–	•	... ⁽²⁾
90° head adjustment		•	•	•
Steel rail with a chain or belt		•	•	•
Smart technologies	Ri-Co	•	•	•
	smartCONNECTED Box	–	–	•
	TaHoma Switch	• ⁽¹⁾	• ⁽¹⁾	•
Garage ventilation feature		–	–	•
Remote control				
		PULSAR transmitter two-channel	PULSAR transmitter four-channel	smartphone app

⁽¹⁾ Control with no feedback.

⁽²⁾ Only with Set&Go



homecontrol®

is a modern, safe, and reliable radio technology by Somfy that lets you control your devices compatible with the smart home concept. Thanks to this technology, the drive unit not only receives commands from controllers, but it can also send feedback. The io-homecontrol technology makes it possible to connect the Metro SMART io drive to the TaHoma and smartCONNECTED Box system, which provides the drive with additional functions that connect the garage door with smart devices available in your home.



MOTO drive unit

The MOTO drive unit ensures reliable operation with functions typical of drive units from the economy segment.

Main features and functions:

- simple programming – ready to use in under 60 seconds,
- overcurrent obstacle detection,
- RTS radio transmission,
- integrated LED signal light,
- track beam with a chain,
- two drive versions,
- compatible with an external signal light,
- compatible with photocells,
- compatible with emergency power supply battery.

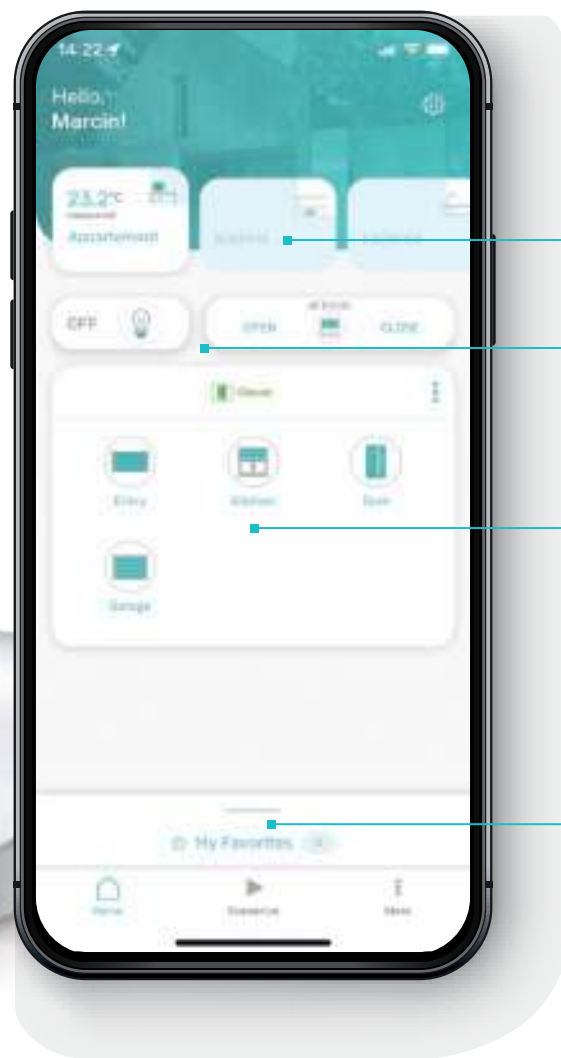


PULSAR RTS
two-channel transmitter



TREAT YOURSELF TO COMFORT AND SAFETY

- Control your garage doors, gates, windows, doors, and roller shutters remotely.
- Open garage doors and gates without touching your remote.
- Manage your home via a voice assistant.



CREATE A ROOM
in your home.

CONTROL GROUPS OF
lights and roller shutters.

CONTROL INDIVIDUAL
devices.

Create **YOUR OWN**
OPERATION SCENARIOS.

 **WIŚNIOWSKI** POWERED BY  **somfy.**

The SmartCONNECTED technology brings WIŚNIOWSKI automatic sectional garage doors to the next level of product development, tailoring them to the requirements of increasingly demanding customers. On the one hand, it makes it possible to control the devices with a smartphone, and on the other, it gives the users full control and lets them stay in touch with their home from any place in the world. io-homecontrol® enables wireless connection of the Metro SMART io drive unit to the smart home system controlled by the WIŚNIOWSKI smartCONNECTED Box and Somfy TaHoma Switch central control units. Building a comprehensive smart home provides a number of benefits and additional features that enhance your comfort every single day.

ACCESSORIES FOR AUTOMATIC OPERATING UNITS FOR **GARAGE DOORS**

Extra features offered by the automatic garage door equipment equal higher safety standards and more comfort.



KEYPAD 2 RTS

The two-channel code keypad lets you control both your drive units and radio receivers. Thanks to radio communication, they can be installed in any place and don't need any cables.



KEYPAD 2 io

lets you control the io radio drives and can support up to two devices. The keypad is a flush-mounted wireless device and no cables are required for installation. The device is powered with a battery and features backlit keys.



RTS wall-mounted transmitter

The three-channel transmitter lets you control both your drive units and radio receivers. Thanks to radio communication, they can be installed in any place and don't need any cables.



The external radio receiver

lets you control the drive units using the Pulsar transmitter. It is a two-channel device where you can program as many as 16 transmitters.



Set&Go by Somfy

is a device that guides the user through all the configuration steps of the io-homecontrol automatic operating unit. The device includes an antenna and a PC application.



Warning lamp

compatible with the METRO and MOTO drive.



Backup battery

connected to the METRO and MOTO drive provides power for several cycles of emergency operation.



External code keypad

this single-channel device can be used to control the garage door with a code. For outdoor installation, requires cabling.



Photocells

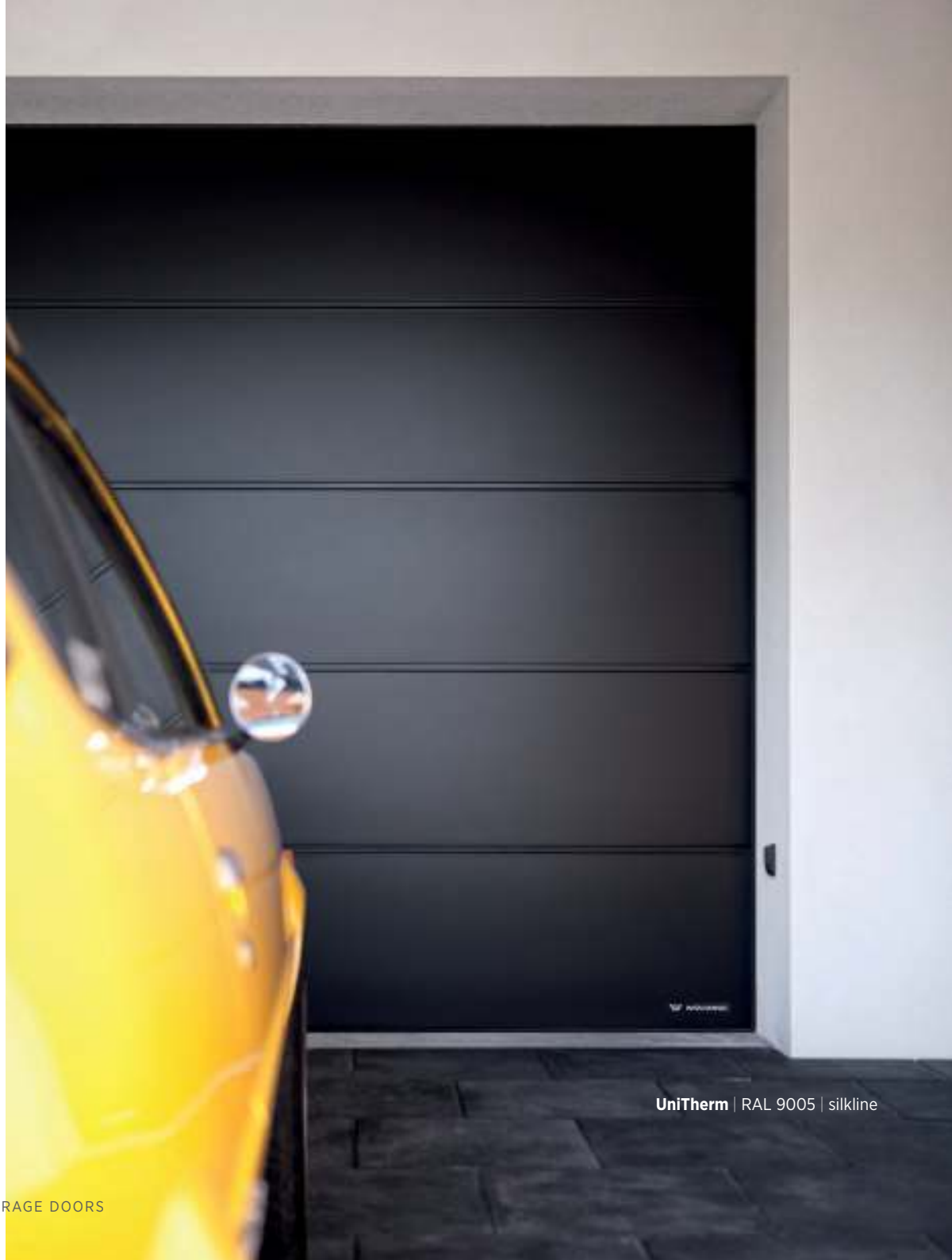
prevent uncontrolled door leaf movement when an obstacle is present within the clear passage.



The mechanical carriage lock

is an additional safeguard which increases garage door safety when mounted to the carriage.

INSPIRATION



UniTherm | RAL 9005 | silkline





UniPro | HI MODERN GRAPHITE
LUX | AW.10.54 | HI MODERN GRAPHITE
CREO | 310 | HI MODERN GRAPHITE

INSPIRATION



UniPro RenoSystem | RAL 9004 | silkline



UniPro | RAL 7016 | Silkline
side door | RAL 7016

INSPIRATION



UniPro | RAL 7040 | woodgrain





UniTherm | Winchester | smoothgrain

INSPIRATION



UniTherm | RAL 9016 | silkline
CREO | 331 | RAL 9016 | matt structure



UniTherm | Natural Oak | smoothgrain



PRIME | Anthracite Grey | smoothgrain

TECHNICAL INFORMATION

U thermal transmittance factor [W/m²K] for the **UniPro** sectional doors (40 [mm] panel)

		Door width in [m]																	
		2.250	2.375	2.400	2.500	2.600	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	6.000
Door height in [m]	2.000	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2
	2.100	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	2.125	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	2.200	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	2.250	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	2.375	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
	2.500	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2			
	2.625	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2							
	2.750	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2							
	2.875	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2	1.2								
	3.000	1.3	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.2									

U thermal transmittance factor [W/m²K] for the **UniTherm and PRIME** sectional doors (INNOVO 60 [mm] panel)

		Door width in [m]																
		2.250	2.375	2.400	2.500	2.600	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.500	6.000
Door height in [m]	2.000	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1	1	1	1	1	1	1	1	0.99
	2.100	1.1	1.1	1.1	1.1	1.1	1.1	1	1	1	1	1	1	1	0.99	0.99	0.98	0.97
	2.125	1.1	1.1	1.1	1.1	1.1	1.1	1	1	1	1	1	1	0.99	0.99	0.98	0.97	0.97
	2.200	1.1	1.1	1.1	1.1	1	1	1	1	1	1	0.99	0.98	0.98	0.97	0.97	0.96	0.95
	2.250	1.1	1.1	1.1	1	1	1	1	1	1	0.99	0.98	0.97	0.97	0.96	0.96	0.95	0.94
	2.375	1	1	1	1	1	1	1	0.99	0.98	0.97	0.96	0.95	0.95	0.94	0.94	0.93	0.92
	2.500	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1	1	1	1	1	1	1	1		
	2.625	1.1	1.1	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1	1						
	2.750	1.1	1.1	1.1	1.0	1.0	1.0	1.0	1.0	1.0	0.99	0.98						
	2.875	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.99	0.98	0.97							
	3.000			1.0	1.0	1.0	1.0	0.98	0.97	0.96								

The factors are provided for doors without glazing, wicket doors, ventilation grilles, aluminium panels, and additional thermal gaskets.

A photograph of a garage interior. On the left, a blue roller garage door is closed. On the right, a white up-and-over garage door is partially open, showing its internal structure and a handle. The garage has a dark ceiling with recessed lighting and a concrete floor. The overall lighting is dim, with a blueish tint.

Let us inspire you
in your search for new solutions!

Apart from sectional garage doors, WIŚNIEWSKI also offers other garage door solutions: roller, up and over, and double-leaf garage doors.

This diversity is our response to the requirements of our customers. Let us surprise you with the multitude of options.

WIŚNIEWSKI. Gates, windows, doors, fences.

It's great when everything goes together perfectly...

because harmony is the highest form of beauty. Choose your **garage door, windows, and shutters**, as well as **doors and fence** in the Home Inclusive™ system, which will create a matching set in terms of design and colour. Highlight this harmony with the smartCONNECTED smart control function and meet perfection that will never go out of fashion. A matching set of joinery and fence? From a single manufacturer in uniform design – because it is great when all the elements harmonize with your dreams, your home, and one another.



LET US INSPIRE YOU WITH OUR NEW HOME INCLUSIVE COLLECTION FEATURING 16 UNIQUE

HI EARTH



HI QUARTZ GREY



ON

HI ANTHRACITE



HI DEEP GREEN



UE COLOURS!



It's great
when everything
goes together
perfectly.



WIŚNIEWSKI

GATES | WINDOWS | DOORS | FENCES



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