WIŚNIOWSKI
PRIMO PVC windows

# Why **WIŚNIOWSKI?**

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.

**WIŚNIOWSKI | Gates, windows, doors, fences.**

# First of all..., **PRIMO are windows designed for you.**

For 30 years, WIŚNIOWSKI products have been part of millions of homes around the world. You have known us for years, you know the quality and uniform design of our products. But now, let us meet a step earlier. Let's start together with... WIŚNIOWSKI WINDOWS.

We designed exceptional PVC windows from the best VEKA profiles in class A, with the Maco hardware and the V-Perfect seam which is barely noticeable to the human eye. We created them, because with 30 years of experience in window manufacture, we truly understand what you need. Do your dreams reach further? We will be happy to hear you out, because with the achievements of Industry 4.0, we can manufacture products made to measure especially for you, exactly to your dimensions. Look no further – trust our original concept of garage doors, windows, doors, gates, and fences in uniform design.

Our windows meet the highest technical requirements. But numbers are not everything. Your peace of mind and time matter, too. Guarantee yourself a peace of mind for many years to come and order all that you need from a single manufacturer. Order windows, doors, garage door, gate, and fence during the same trip to our partner showroom. Take advantage of great financing options in our instalment plan.

# Discover 10 reasons **to choose WIŚNIOWSKI PVC windows**

**1.**

All of WIŚNIOWSKI PVC windows are designed and made of the best VEKA class A profiles with the Maco hardware

**2.**

Leading edge invisible effect V-Perfect profile joint – a joint which is barely noticeable to the human eye

**3.**

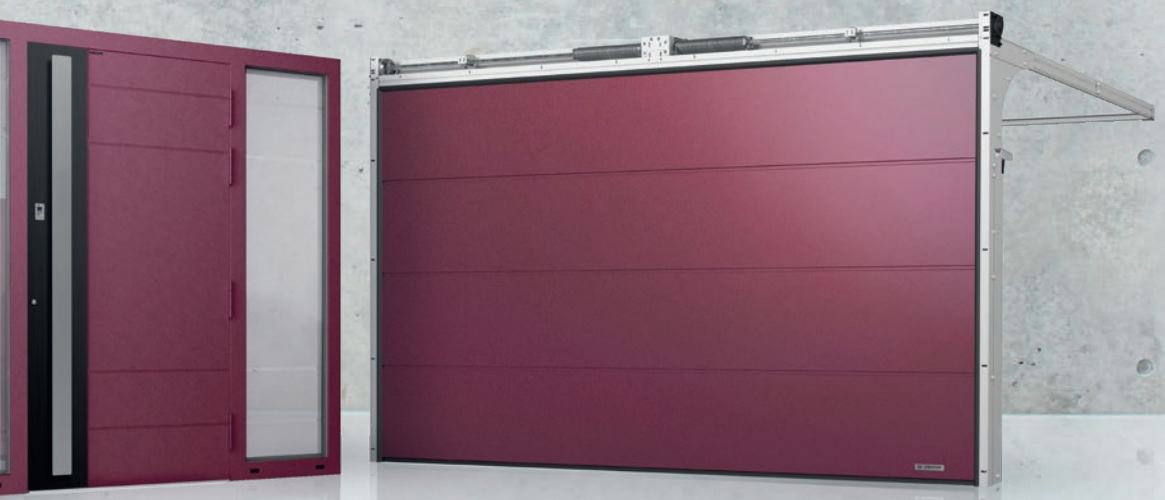
Hook drive gear in the HST patio door as standard

**4.**

A complete joinery set from a single manufacturer – a set of WIŚNIOWSKI PVC windows, garage door, door, gate, and fence with matching design and features

**5.**

16 original structural colours with a 3D metallic effect in the Home Inclusive 2.0 collection



**6.**

Through-coloured profiles and gaskets in three colours ensure a perfect visual effect

**7.**

Seven-year guarantee for PVC windows – for your peace of mind and confidence

**8.**

Almost 30 years of WIŚNIOWSKI's experience in manufacturing challenging aluminium windows

**9.**

High-quality windows, made on our cutting edge automated production lines

**10.**

Unlimited customization – create your own WIŚNIOWSKI PVC window that is made to measure to suit your needs

# Welcome to the world of **WIŚNIOWSKI windows**

Window connect you to the outside world, but they also let you isolate from it. So they have to combine contradictory functions and features. Designing the perfect window – that isolates and connects at the same time – is a considerable challenge that can only be met by the best of manufacturers.

The WIŚNIOWSKI brand manufactures windows that guarantee safety, security and comfort, privacy and proper interior lighting, aesthetic qualities and perfect thermal parameters. They will isolate you from the cold and noise, but they will allow the sun to brighten your home's interior.

Windows are one of the most important elements of each building. That is why we want to provide you with the opportunity to order windows that will not only match your home's design, but also your expectations – and not just the visual ones. You will not have too choose between the visual appeal, safety and security or comfort.

Discover the world of WIŚNIOWSKI windows with us. It is a journey filled with inspiration, great advice, and the best design.

BURGLAR PROTECTION

## SAFETY

Unwelcome guests? Not in a house furnished with the PRIMO windows by WIŚNIOWSKI. Their precision-made structure ensures burglary resistance.

THERMAL INSULATION

## THERMAL INSULATION

The thermal transmittance factor of the entire window from 0.76 W/m²K for the PRIMO 82 windows. The values apply to single-leaf windows sized 1,480 x 1,600 mm.

SOUND ABSORPTION

## SOUND INSULATION

Nothing will disturb the moments you share with your family. WIŚNIOWSKI's PRIMO windows ensure acoustic comfort by reducing the level of noise from the outside.

RIGIDITY

## RIGIDITY

WIŚNIOWSKI windows are an investment that stands the test of time. Top of the line materials and perfect manufacturing ensure reliable operation in all kinds of conditions.

DESIGN

## DESIGN

We guarantee elegant and modern design of our windows that you are free to customize thanks to the Home Inclusive 2.0 collection

LUXURY CLASS

## LUXURY CLASS

Our windows offer unique design, high quality manufacturing, safety, security and durability, all as standard! It places them among products of the highest class in this segment.

WARRANTY

## WARRANTY

PRIMO windows by WIŚNIOWSKI are covered by a 7-year warranty. This is just to be on the safe side, but we want you to know that you can count on us.

CLASS A

## ONLY CLASS A

PRIMO windows by WIŚNIOWSKI are designed and manufactured using the VEKA panels which according to PN-EN 12608 are classified as the HIGHEST class A.

# PRIMO.
# PVC windows.

PRIMO windows will surprise you with simplicity that places functionality and design first. When creating WIŚNIOWSKI windows, our designers and engineers primarily thought about what each home needs. We know how important the sense of security and reliability is. It remained our priority throughout the long process of designing the PRIMO windows. All the functional advantages of our PVC windows are highlighted by their state-of-the-art design, the simplicity and elegance of which will be a joy to look at for many years to come.

PRIMO is the result of three decades of experience and efforts to create perfect windows.

# PRIMO.

# The home is your castle.

Your home is your castle. Each element which connects its interior with the environment should, above all, provide resistance. Windows could be said to be just transparent walls. So they have to combine openness to the external world with effective protection from it.

ift ROSENHEIM

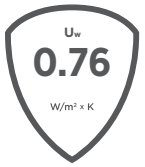
RC1/RC2

BURGLARY PROTECTION

# PRIMO.

## Warm, warmer...

Let's talk about the perfect home. Its most important features certainly will include "warmth". And this is not just about the cosy, family atmosphere. "Warmth" should also be understood literally. Good windows guarantee more than just proper temperature inside. They also translate into notable savings on heating.




**THERMAL INSULATION**

The thermal transmittance factor of the entire window from 0.76 W/m²Kfor the PRIMO 82 window sized 1,480 x 1,600 mm.

# PRIMO.

## Peace and quiet.

After an entire day of commotion, stress and hurry – you are finally back home. You leave the whole world outside and focus on yourself and your family. When you take care of your loved ones, WIŚNIOWSKI windows make sure nothing else will bother you. This is possible with an innovative technology supported by decades of experience.

**SOUND ABSORPTION**

# **PRIMO.** HST SkyMotion Max.

PRIMO HST SkyMotion Max means more natural light in your home. Enjoy the sunshine and improve your mood, brighten the rooms and lower your heating bills.

The PRIMO SkyMotion Max system opens your home to its surroundings and provides you with comfort while combining the best design and complete safety.

**LIGHT, DESIGN AND ERGONOMICS**

WHISPERS
SILENCE

# PRIMO.

## Strength thanks to the synergy of knowledge and experience.

The PRIMO PVC windows are a new addition to the WIŚNIOWSKI product portfolio. When designing them, we turned to our knowledge and experience in creating products of the highest quality, which ensure exceptional comfort of use and timeless design. And we got the support of innovative technologies, such as the V-Perfect invisible seam and original solutions from component suppliers: Veka and Maco.

We have been manufacturing joinery products – which become part of many buildings and highlight their unique character on a regular basis – for almost 30 years. What pleases us most is that with our knowledge and experience, we are able to help you create the home of your dreams.

Drawing on our experience as a manufacturer of a broad range of products, our entire PVC window manufacturing process takes place under a roof, including raw material and finished product storage. This allows us to guarantee the highest quality of our products.

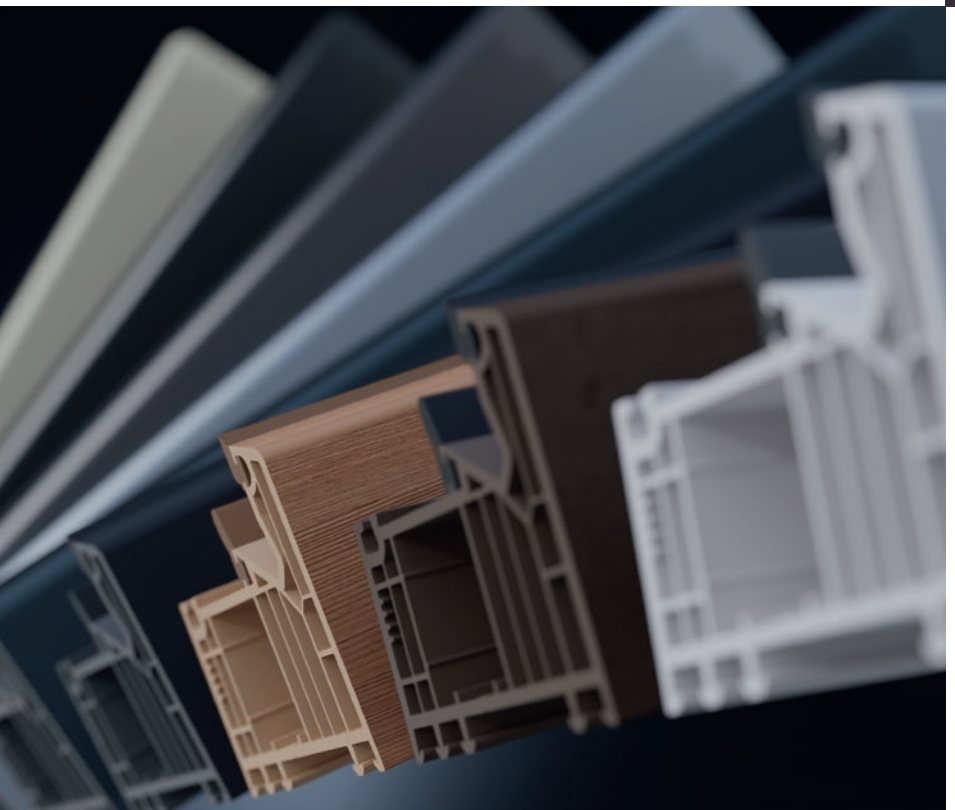
### The technology of tomorrow – **V-Perfect**

We pay a great deal of attention to functionality, but also to the appearance of our products, which is why we weld PVC windows in a way that results in a barely noticeable joint. This makes it possible to obtain the effect of a perfect bond, which cannot be achieved using any other technology.

## **4 colours** of profiles

The PRIMO window design is based on minimalism and attention to detail. The profile cores of the PRIMO windows are through-coloured in 4 colours. Depending on the window type, we provide profiles in: anthracite, brown, caramel, and white.

Additionally, in the case of the PRIMO 70 window with colour on one side, the following profile colours are available: white-caramel, white-brown, and white. This is all to minimize the risk of scratches on the film coated windows.



## Unique finish **and colours**

The versatility of PVC windows does not rule out their exceptional character. Aluminium cover plates provide them with an individual, customized look. A broad range of colours makes it possible to match the window design to the building, and the modern powder coating technology used on aluminium cover plates ensures the durability everyone seeks. Additionally, by using structural colours from the Home Inclusive 2.0 collection, you can lend a unique character to your PVC windows and patio door.

The extensive range of colours is complemented by bonded gaskets in colours matching the selected film coating – black, grey or caramel.

# Discover our **PVC windows**

## PRIMO 82 | PRIMO 76 | PRIMO 70

1. **Class A windows** with advanced thermal insulation parameters, 82 mm, 76 mm or 70 mm installationdepth and 7- or 5- chamber frames;
2. **Windows in HI 2.0 colours** are available in a version with an aluminium cover plate;
3. **Through-coloured window profile** in colours (anthracite, brown, caramel, and white) matched to the film coating colour;
4. **Maco MultiMatic hardware** – comprehensive standard accessories guarantee safety and high comfort of use. The product can be complemented with additional options, such as SecuAir and concealed hinges;
5. **Single- and double-chamber glass units** with perfect thermal insulation properties, optionally with a warm edge available in 6 colours;
6. **A broad range of aluminium handle colours as standard**. Versions with a key and locking button, Secustic and SecuForte handles, as well as balcony door pulls are available as optional accessories;
7. **Low aluminium threshold in balcony doors**, available together with concealed hinges and with the RC anti-burglary class;
8. **Additional anti-burglary strikers** as standard on the faceplate drive gear;
9. **The V-Perfect invisible seam as standard**, barely noticeable to the human eye;
10. **Extruded gaskets** available in 3 colours (grey, black, caramel);

# Discover our **PVC patio door**

## PRIMO PSK | PRIMO HST | PRIMO HST SkyMotion Max

1. **Class A patio door** with advanced thermal insulation parameters;
2. **7- or 5-chamber patio door frame,** depending on the profile system;
3. **PSK hardware** – available as tilt and slide standard and automatic, as well as PAS parallel-stop-slide;
4. **HST hardware** – lift and slide with a hook drive gear as standard, ensures stability and smooth leaf operation up to 3 m of width, the RC version available for both options**;**
5. **Through-coloured window profile** matched to the film coating colour;
6. **The V-Perfect invisible seam as standard**, barely noticeable to the human eye;
7. **Available with an aluminium cover plate** in the Home Inclusive 2.0 colours;

# **PVC** WINDOW SERIES

| **Window type** | | **PRIMO 82** | **PRIMO 82–ALU** | **PRIMO 82** with a low threshold | **PRIMO 76** |
|---|---|---|---|---|---|
| Number of chambers in the frame | | 7 | 7 | 7 | 5 |
| Installation depth | | 82 mm | 87 mm | 82 mm | 76 mm |
| Profile class | | A | A | A | A |
| Profile core | | white, caramel, brown, anthracite | white, caramel, brown, anthracite | white, caramel, brown, anthracite | white, caramel, brown, anthracite |
| Gaskets around the circumference | | 3 | 3 | 3 | 3 |
| Structural reinforcement | | steel box section in the frame | steel box section in the frame | steel box section in the frame | steel box section in the frame |
| Standard glass unit | | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K |
| Standard hardware | Drive gear with a lifting mishandling device and a leaf lifter | ● | ● | ● | ● |
| | Moving rollers i.S. | ● | ● | ● | ● |
| | Alloy catches, one anti-burglary catchin the RU leaf | ● | ● | ● | ● |
| | Microventilation in scissor stay | ● | ● | ● | ● |
| | Surface hinges with pressure adjustment | ● | ● | ● | ● |
| | Bottom striker plate in the RU leafs | ● | ● | ● | ● |
| | Anti draught lock in RU | ● | ● | ● | ● |
| | Balcony catch in the balcony window | ● | ● | ● | ● |
| | Aluminium threshold with a 30 mm widening | – | – | ● | – |
| Handle | | aluminium | aluminium | aluminium | aluminium |
| Security | | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 |

| **PRIMO 76**<br>with a low threshold | **PRIMO 70**<br>CLASSIC | **PRIMO 70** | **PRIMO 70–ALU** | **PRIMO 70**<br>with a low threshold |
|---|---|---|---|---|
| 5 | 5 | 5 | 5 | 5 |
| 76 mm | 70 mm | 70 mm | 75 mm | 70 mm |
| A | A | A | A | A |
| white, caramel, brown, anthracite | white, caramel, brown | white, caramel, brown | white, caramel, brown | white, caramel, brown |
| 3 | 2 | 2 | 2 | 2 |
| steel box section in the frame | steel box section in the frame | steel box section in the frame | steel box section in the frame | steel box section in the frame |
| two-chamber 4/18/4/18/4<br>Ug=0,5 W/m²K | jednokomorowy 4/16/4<br>Ug=1,1 W/m²K | jednokomorowy 4/16/4<br>Ug=1,1 W/m²K | single-chamber 4/16/4<br>Ug=1,1 W/m²K | single-chamber 4/16/4<br>Ug=1,1 W/m²K |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | ● | ● | ● | ● |
| ● | – | – | – | ● |
| aluminium | aluminium | aluminium | aluminium | aluminium |
| SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 | SECURITY 1, SECURITY 2, RC2 |

# **PVC** PATIO DOOR SERIES

| **Window type** | **PRIMO HST SkyMotion Max** | **PRIMO PSK–82** | **PRIMO PSK–76** | **PRIMO PSK–70** CLASSIC | **PRIMO PSK–70** |
|---|---|---|---|---|---|
| Number of chambers in the frame | 5 | 7 | 5 | 5 | 5 |
| Profile thickness | 82 mm | 82 mm | 76 mm | 70 mm | 70 mm |
| Gaskets around the circumference | 3 | 3 | 3 | 2 | 2 |
| Structural reinforcement | steel, multiple rolled | steel box section in the frame | steel box section in the frame | steel box section in the frame | steel box section in the frame |
| Standard glass unit | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | two-chamber 4/18/4/18/4 Ug=0,5 W/m²K | single-chamber 4/16/4 Ug=1,0 W/m²K | single-chamber 4/16/4 Ug=1,0 W/m²K |
| Hardware | lift and slide, hook drive gear | tilt and slide, parallel-stop-slide | tilt and slide, parallel-stop-slide | tilt and slide, parallel-stop-slide | tilt and slide, parallel-stop-slide |
| Widening 30 mm | ● | – | – | – | – |
| Security | SECURITY 2, Scheme A | PSK Standard and PAS – SECURITY 2 | PSK Standard and PAS – SECURITY 2 | PSK Standard and PAS – SECURITY 2 | PSK Standard and PAS – SECURITY 2 |
| Handle | aluminium | aluminium | aluminium | aluminium | aluminium |

| PRIMO HST–82 |
| --- |
| 7 |
| 82 mm |
| 2 |
| aluminium in frame |
| two-chamber 4/18/4/18/4<br>Ug=0,5 W/m²K |
| lift and slide,<br>hook drive gear |
| ● |
| SECURITY 2, Scheme A and C |
| aluminium |

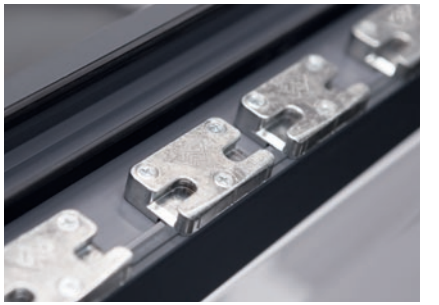
# ACCESSORIES

standard accessories

Drive gear with a handle rotation lock and a leaf lifter

All i.S. moving rollers

Alloy strikers



Anti-burglary striker plate in the RU leaf

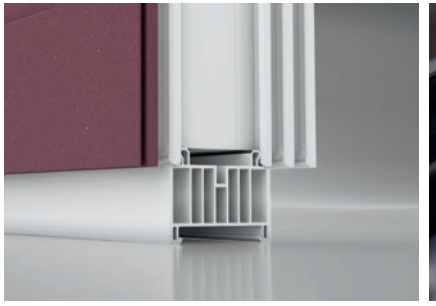
Bottom striker plate in RU leafs

Microventilation in scissor stay

Surface hinges with pressure adjustment

Anti-draught lock in the RU leaf

Hook drive gear in the HST patio door



Transport and installation bar

Infilled bottom groove

Balcony catch with a handle in balcony windows

# ACCESSORIES

optional accessories

Multi power (concealed hinge)

Brake stay

Opening restriction

Safety pin device

Wireless contact switch

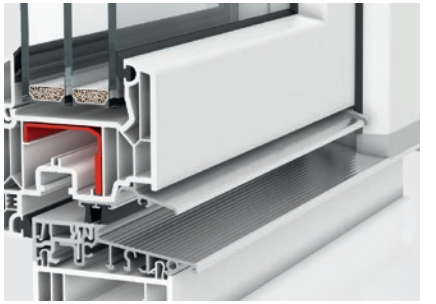
Turn restrictor controlled with a handle

Comfort scissor stay

Surface-mounted wired contact switch

Flush-mounted wired contact switch

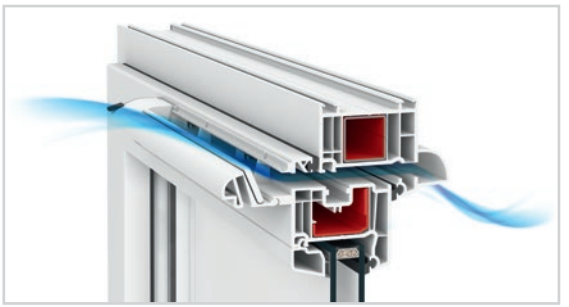
PSK hardware



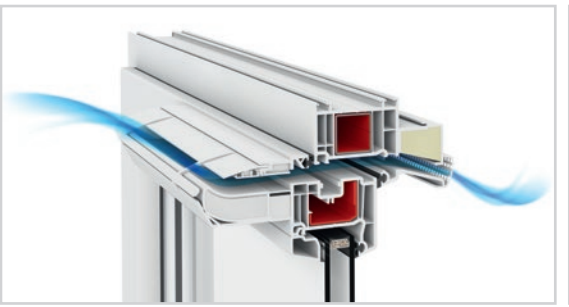
Low aluminium threshold

# ACCESSORIES

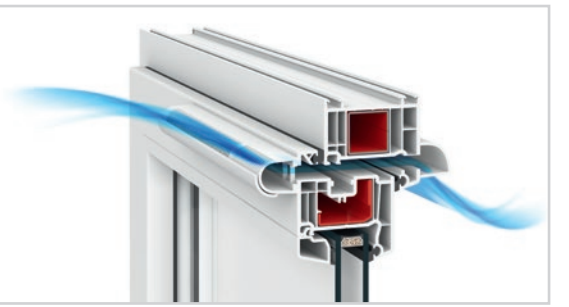
optional accessories



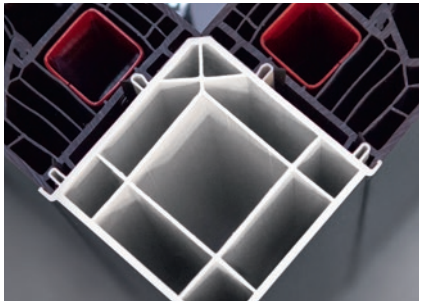
Aereco EMM humidity sensitive air inlet



Aereco EXR 409 humidity sensitive air inlet



Aereco EMM pressure sensitive air inlet



Coupling profiles

Warm edges

Glazing bars

Aluminium cover plate

Tilt first

Thermo undersill strip

Thermal widening

Widening system

# **HANDLE** COLLECTION

**BASIC**

**BASIC K** with a key lock

**BASIC P** with a locking button

**BASIC**
double-sided balcony

**BASIC**
double-sided flat under roller shutter

available colours:

white, brown, silver, old gold, titanium, mat black RAL 9005

**ROUND**

**ROUND K**
with a key lock

available colours:

white, brown, silver, old gold, titanium

**CUBE**

**CUBE K**
with a key lock

available colours:

white, brown, silver, old gold, titanium, mat black RAL 9005

**CUBE P**
with a locking button

available colours:

white, brown, silver, old gold, titanium

# **HANDLE** COLLECTION

**PSK–S** | **PSK–Pas**

**PSK–S** | **PSK–Pas**
with a key

**PSK–S** | **PSK–Pas**
double-sided

**PSK–S** | **PSK–Pas**
double-sided under roller shutter

**available colours:**

white | brown | silver | old gold | titanium | mat black RAL 9005

**PSK–Z**

**PSK–Z**
with a key lock

**available colours:**

white | brown | silver | old gold | titanium

**HST**

**HST** with a lock cylinder from the inside

**HST** double-sided with a lock cylinder

available colours:

white | brown | silver | old gold | titanium | mat black RAL 9005

# A feast of **colours**

A perfect home is a dream come true and brings to life everything that you have been creating in your imagination for years. Expectations vary, so we follow your imagination and we want to help you implement all your plans and ideas. Dreaming about a distinctive window colour? We are here to help. Choose from a broad range of colours and film coatings from our swatches or pick the unique Home Inclusive 2.0 collection that will make your home even more beautiful – it is available with PVC windows with an aluminium cover plate. Perhaps you would prefer for the window colour outside to differ from the colour inside? Choose the bicolour option and create your individual colour composition to match both your interior and façade design. Fulfil your dreams and be bold about it.

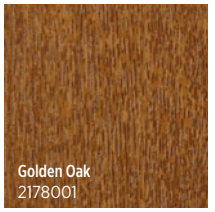
**RAL palette colours, Veka Spectral, Decor and film coatings.**

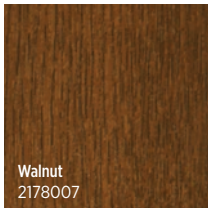
BICOLOUR

## **PRIMO WINDOWS** – standard colours

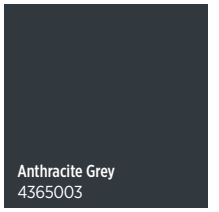
White

## FILM COATINGS


Golden Oak
2178001


Walnut
2178007

Winchester
49240


Anthracite Grey
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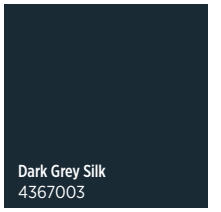
Dark Grey Silk
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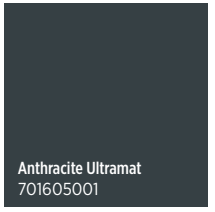
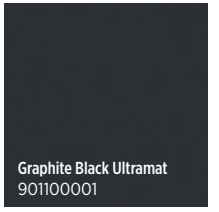
## VEKA SPECTRAL – special colours

(dedicated) for PRIMO 76 and PRIMO 82


Anthracite Ultramat
701605001

Platinum Grey Ultramat
704000001

Umbra Ultramat
800400001


Graphite Black Ultramat
901100001

Milky White Ultramat
901000001

Due to technical reasons, actual colours may differ from those in the pictures and photographs. Please consult the dealer upon purchase.

BICOLOUR

# **PRIMO** – film coatings, special colours

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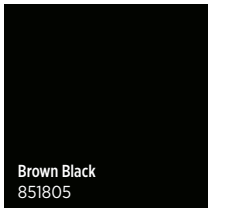
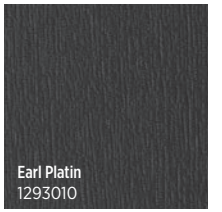
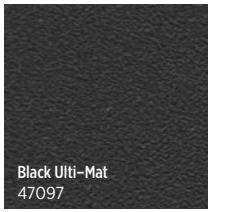
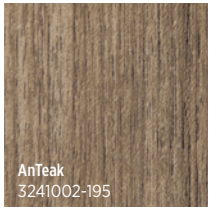
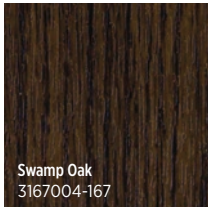
# **PRIMO** – film coatings, special colours

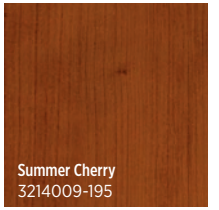


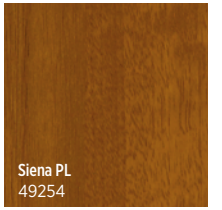


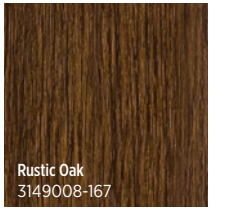


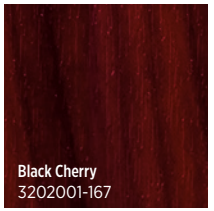



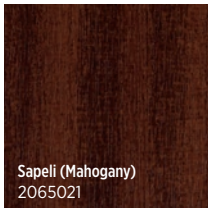



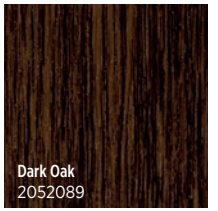



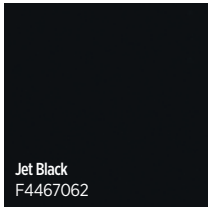



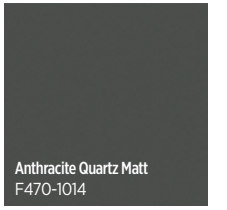







Due to technical reasons, actual colours may differ from those in the pictures and photographs. Please consult the dealer upon purchase.

# **HOME INCLUSIVE 2.0** colours

## **HI**EARTH

HI SMOKE GREEN

HI WILLOW GREEN

HI FERN GREEN

HI DEEP GREEN

## **HI**STONE

HI COMFORT GREY

HI WARM STONE

HI QUARTZ GREY

HI BROWN STONE

## **HI**STEEL

HI TRUE BLUE

HI MARINA HORIZON

HI ANTHRACITE

HI MODERN GRAPHITE

## **HI**RUBY

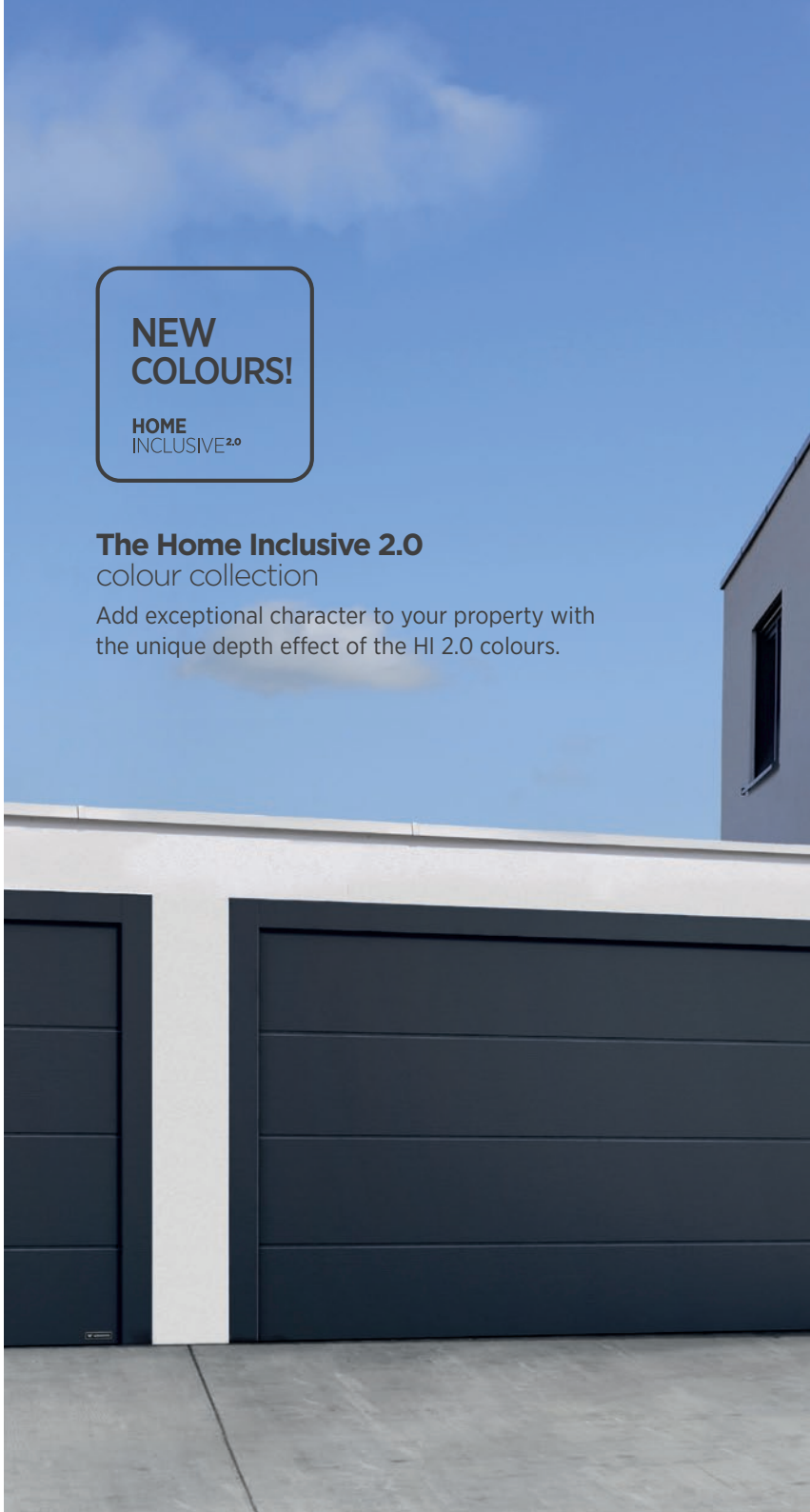
HI MOODY CORAL

HI FLAME RED

HI MODERN MAROON

HI DEEP BROWN

HOME INCLUSIVE 2.0 colours are available for the PRIMO 70 and PRIMO 82 windows with an aluminium cover plate. Due to technical reasons, actual colours may differ from those in the pictures and photographs. Please consult the dealer upon purchase.




**The Home Inclusive 2.0**
colour collection

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

# So much **sun...**

We feel better when we stay in bright rooms. Large windows with a proper thermal transmittance factor make it possible to make better use of daylight in order to maintain optimal interior temperature. Therefore, they have a positive effect on your heating and electricity bills.

WIŚNIOWSKI uses top quality glass which guarantees that the rooms are bright and warm. You can select the glass type according to your needs and preferences, we offer coloured, mat, and anti-burglary versions, among others.

## SAFETY GLASS

Depending on the type of application, we use tempered or laminated safety glass. If broken, safety glass protects against cutting.

**TEMPERED GLASS** – glass subjected to thermal treatment to cause stress in the glass, increasing its mechanical strength.

Tempered glass demonstrates higher mechanical strength and breaks into small pieces unlikely to cause injury and is thus classified as safety glass.

**LAMINATED GLASS** – glass subjected to lamination consisting in joining two or more layers of glass with special foil on a lamination line. This method can be used to combine various types of glass of any thickness, and by using colour or decorative films, both performance and appearance can be improved.

This process makes it possible to obtain safety glass, whose pieces, when broken, do not separate but remain in place and prevent injury.

**Low-emission glass** – glass units are made of low-emission glass and directly contribute to lowering the thermal transmittance factor, so they improve thermal insulation. Their properties make it possible to reduce heat loss and save energy, reduce cold spots and increase the temperature of internal glass, consequently decreasing the condensation effect.

**Solar control glass** – used in the case of buildings which are heavily exposed to sun and prone to excessive overheating by the sun. Depending on the climate, this glass serves to minimize heat gain and limit the dazzling effect (hot climate), as well as balance the protection against sun and high level of access to natural daylight (temperate climate).

**Soundproof glass** – provides increased noise attenuation characteristics. High sound insulation is achieved with different glass thickness within the unit and with the use of a special film. This type of glass is increasingly used in the construction of commercial buildings, as well as in residential buildings in areas particularly exposed to noise.

**Security glass** – burglary- and bullet-resistant glass. Its properties increase the level of resistance to burglary or an attack with firearms. At the same time, it ensures a suitable level of natural lighting by eliminating the need for window bars or shutters.

**Self-cleaning glass** – for use in external applications. Recommended for windows and walls with difficult access, where organic dirt typically accumulates. Self-cleaning properties are achieved thanks to a special double-action coating, which breaks down dirt clusters and allows rainwater to spread evenly and clean the loosened dirt.

**Decorative glass** – perfect for windows, partition walls, and other interior decorative elements. It has a high visual appeal and provides unlimited design possibilities. Ensures a sense of privacy, while at the same time allowing light to pass.

# External roller shutters **PROTECTA**

WIŚNIOWSKI roller shutters ensure that the space most important to your family is always protected. That is why we gave this range a name derived from the word “protect”. In the summer, they do not let sun rays get inside your home on the hottest of days, while in the winter, they keep more heat inside – to help you save on air conditioning and heating bills. Their special design additionally quietens noises coming from the outside and makes your private space a genuine oasis, even when buildings in your neighbourhood are densely arranged. The Protecta roller shutters are a functional addition to the PRIMO and FUTURO windows.

**FUNCTIONALITY**

# Roller shutter types. **Which one to choose?**

Three WIŚNIOWSKI external roller shutter systems were adapted to various needs and construction stages. If you are only starting the construction of your house, flush-mounted or top-mounted roller shutters will be your best bet. Type P and N roller shutter boxes are concealed under a thermal insulation layer so that they do not affect the look of the façade. If you are planning to install a roller shutter system in an existing building without having to deal with cutting out a recess to mount it, choose the Protecta A roller shutters which can be fitted to the window or the thermal insulation layer.

Setting the type of roller shutters aside, you also have to pick a colour that will match the windows in your home. The WIŚNIOWSKI Protecta roller shutters are available in as many as 18 colour versions. Moreover, you can take advantage of optional accessories and variants to adapt them to your individual needs even better.

**1. Roller shutter** box. **2. Winding** tube. **3. Roller shutter** drive unit. **4. Aluminium** profile curtain. **5. Bottom** strip. **6. Tracks**.

## PROTECTA P

This flush-mounted roller shutter system is mainly intended for use in houses under construction. It can also be used when redoing the building insulation or modernising the current one – provided that the required changes in the lintel are made.

## PROTECTA A

Protecta A are external front-mounted roller shutters. They are intended for buildings in which windows have already been fitted or where because of various reasons, other roller shutter systems cannot be used. A selection of the right box colour will make the roller shutters match the windows you chose at an earlier stage.

## PROTECTA N

A system of top-mounted roller shutters that is mainly used in houses under construction. However, it can also be used in existing buildings, e.g. when the joinery is being replaced.
The roller shutter box is placed directly over the window – it is not visible from the outside.

# **OPTIONAL ACCESSORIES** FOR EXTERNAL ROLLER SHUTTERS

Add some functional accessories to your Protecta roller shutters and take advantage of the available variants. You can control the roller shutters remotely with a dedicated remote or with a smartphone thanks to the smartCONNECTED concept and our proprietary application.

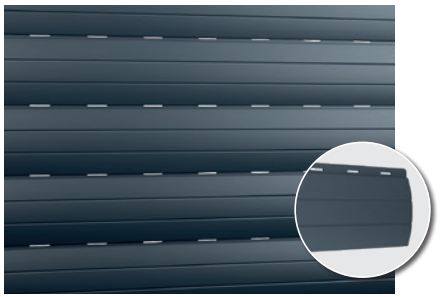
**smartCONNECTED Box**
smart home central control unit

**S&SO-RS100 io motor** (the latest Somfy roller shutter motor)

**Self-locking hook**
Somfy LOCK TO PLAY

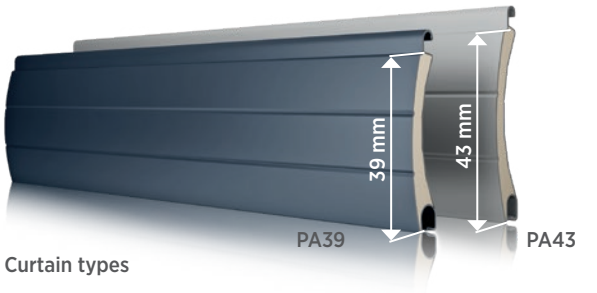
**Situo io II remotes**
Somfy remotes with the io technology

# EXTERNAL ROLLER SHUTTERS **CURTAIN TYPES**



**Perforated curtain**

**Non-perforated curtain**




**Curtain types**

The curtain without perforation ensures full insulation from the wind and sun, while the perforated version enables room ventilation when the roller shutter is slightly lifted in the closed position. The perforation additionally slightly brightens the home interior.

**PA39 curtain** – max. surface area 6 m$^2$, max. width – 3,200 mm,
**PA43 curtain** – max. surface area 9 m$^2$, max. width – 3,300 mm.

## **ROLLER SHUTTER CURTAINS** – basic colours

## **ROLLER SHUTTER CURTAINS** – special colours

Due to technical reasons, actual colours may differ from those represented in the pictures and photographs. Please consult the dealer upon purchase.

(1) – PLEASE NOTE! Colours available only with the PA39 curtain.

# INSPIRATION

**PRIMO window** | HI MODERN GRAPHITE
**PRIME** | HI MODERN GRAPHITE
**Modern** | AW.10.104 | HI MODERN GRAPHITE
**CREO** | HI MODERN GRAPHITE

**PRIMO window** | Anthracite grey

# INSPIRATION

PRIMO WINDOW

PRIMO WINDOW

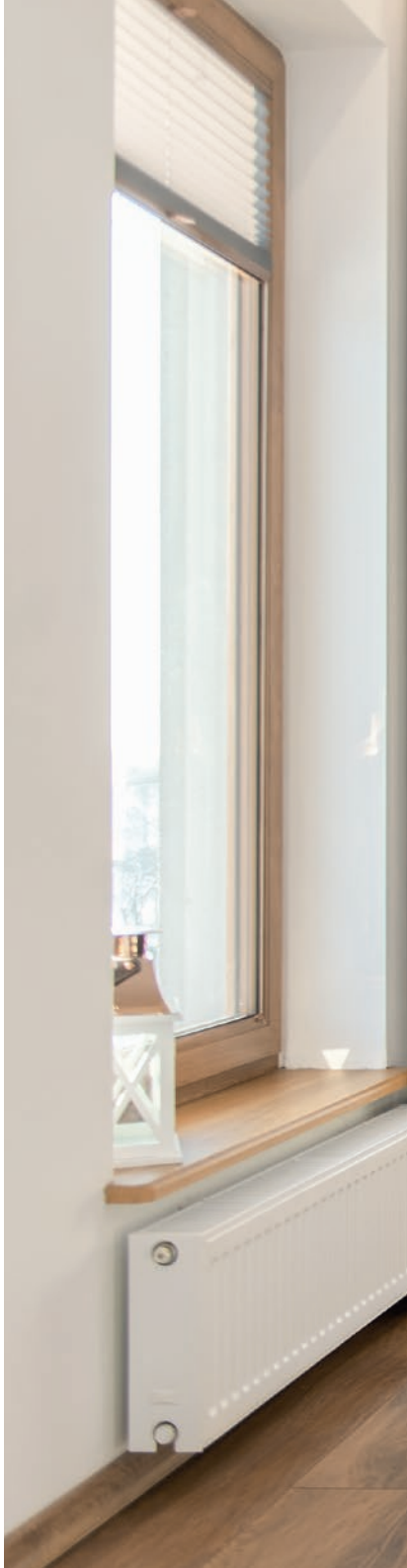
# INSPIRATION

PRIMO WINDOW

**PRIMO window** | Winchester

# INSPIRATION

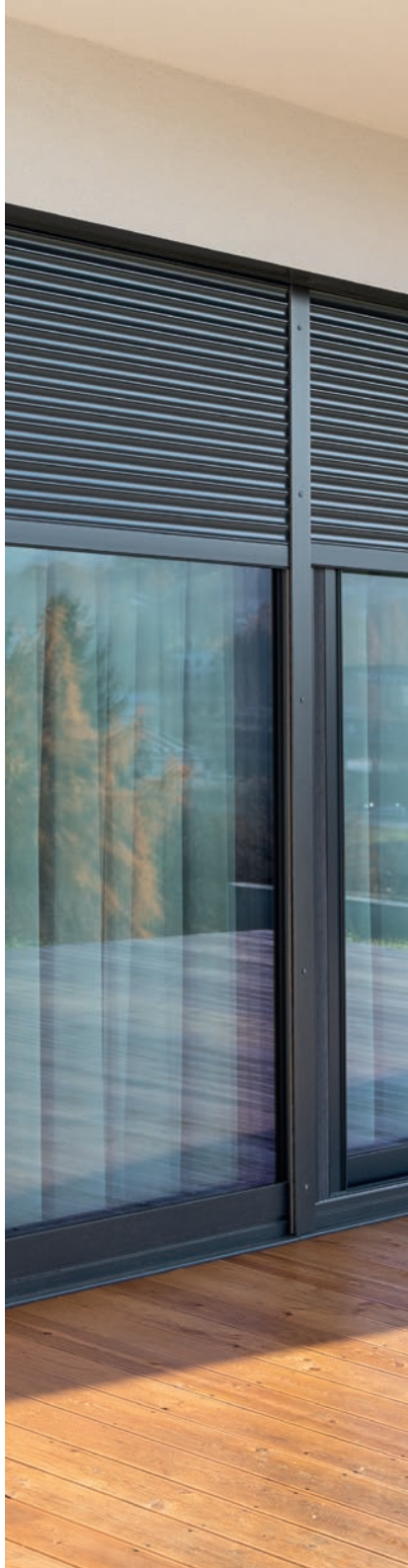
PRIMO WINDOW



**PRIMO window** | Winchester

# INSPIRATIONS

**PROTECTA roller shutter**



PROTECTA roller shutter

PROTECTA roller shutter

# **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.

**HI** MARINA HORIZ

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

**HI EARTH**

**HI** QUARTZ GREY

ON

**HI** ANTHRACITE

**HI** DEEP GREEN

UE COLOURS!

**HI STONE**

**HI STEEL**

**HI RUBY**

# WIŚNIOWSKI

GATES | WINDOWS | DOORS | FENCES

DISCOVER
**MORE...**

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