

GARAGE DOORS



WIŚNIOWSKI

GATES | WINDOWS | DOORS | FENCES

SECTIONAL DOORS UniPro RenoSystem SSt

Intended use: The sectional garage door is our response to the needs of buildings intended for renovation. A number of design solutions solve a multitude of potential issues that could occur during the replacement of the current garage door.

UNIVERSAL INSTALLATION

Steel panels are made of galvanized sheet, filled with freon-free, hardened polyurethane foam and coated with polyester paint on both sides. This ensures very good thermal insulation and acoustic properties. Each door features a system of flexible and robust gaskets both along the entire circumference and between the panels, which considerably contributes to the insulating qualities of the door.

SAFETY

The safety systems focus on minimizing all traces of risk. Regardless of the method of operation, WIŚNIOWSKI doors ensure comfort and safety. Our products are fully compliant with the PN-EN 13241 standard.

FUNCTIONALITY

The RenoSystem garage door series takes advantage of tracks fitted with torsion springs installed along the horizontal tracks (St), which makes it possible to install the door when there is no lintel.



STRUCTURE

The RenoSystem garage door is a UniPro sectional door, which has been designed to accommodate a number of difficult installation scenarios. It is also our response to the needs of buildings intended for renovation. Available in a manually- and a power-operated version.

The system comprises a torsion spring system (St) installed along the horizontal tracks, purpose-designed opening frames in an uninsulated and insulated version in the door leaf colour, which ensures an appealing look of the door without the need to perform additional finishing works. The UniPro RenoSystem door is available in three variants for installation in an opening without a lintel, side clearance or with an uneven wall surface. Thanks to the use of angle bars installed by the opening frame, the opening frame seating position can be adjusted in relation to the opening.

The door leaf is made of special panels with a thickness of 40 [mm]. The high quality of the panel surface finish provides optimum protection from weather conditions and ensures many years of operation. With the broad range of colours and models, the door can be matched to any building façade.



Overload safety device

In automatic doors, the door leaf stops and reverses when the bottom edge contacts an obstacle.



Cable break safety device

Standard in doors with $S_0 \times H_0 \geq 9 [m^2]$.



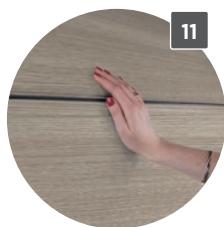
Double-lip circumferential seal

Used as standard, it ensures improved sealing of the door.



Quiet guiding rollers

In doors with torsion springs; they ensure proper running of the door.



Special panel shape

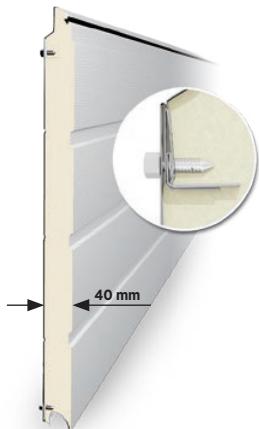
Prevents fingers from being crushed.



Integrated spring break safety device



PANEL STRUCTURE



Robust and reliable design

We consistently follow the same design principles for our whole range of sectional garage doors. Thanks to our robust and reliable design, you can rest assured that the door will meet even the most extreme requirements and withstand the most demanding operating conditions. Special solutions, such as the original panel built using the **5-ply sheet bending system** ensures stable fixation of elements, which further contributes to the strength of the structure. The top section is fitted with a lip gasket. The inner side of the panel in a colour similar to RAL 9002. Thermal transmittance factor of the panel $U_p = 0.48 \text{ W/m}^2\text{K}$]

RIB TYPES



G - without ribs



W - high ribs



N - low ribs



V - V ribs

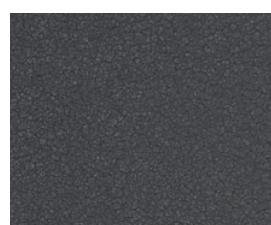
TEXTURES



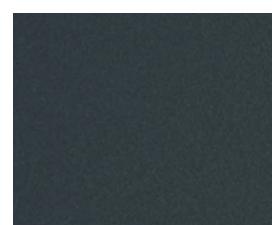
Woodgrain



Smoothgrain



Sandgrain



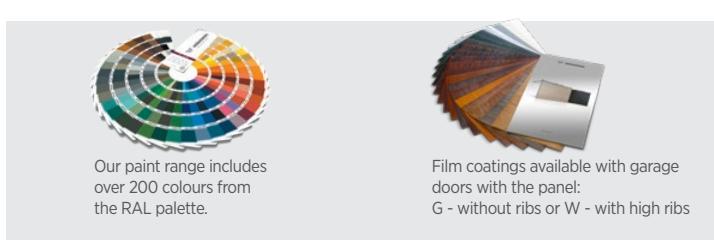
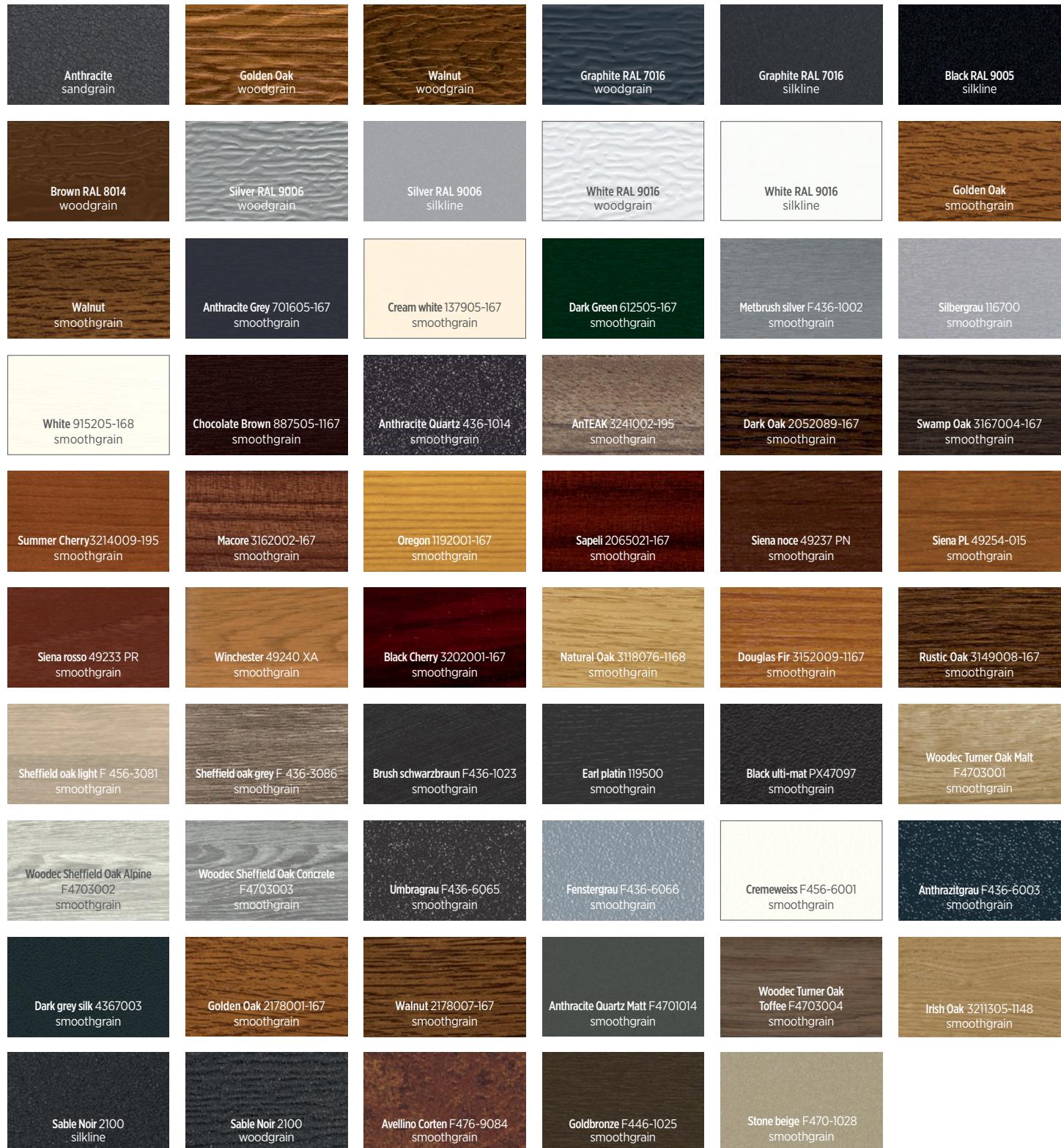
Silkline



Silkline, panel with
V ribs



AVAILABLE COLOURS:



Our paint range includes
over 200 colours from
the RAL palette.

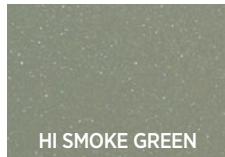
Film coatings available with garage
doors with the panel:
G - without ribs or W - with high ribs



HOME INCLUSIVE 2.0 colours

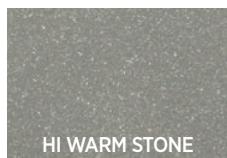
The Home Inclusive 2.0 colour collection combines four product groups: Gates | Windows | Doors | Fences, which provide a consistent design of all the products.

HI EARTH

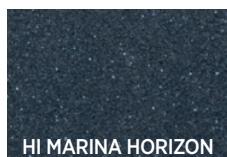
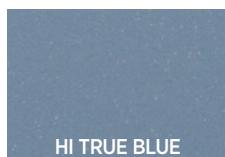


Doors in light colours should be fitted on the side exposed to sunlight. It is not recommended to fit dark colour doors in such conditions, in particular RAL: 3007, 4006, 4007, 5004, 5008, 5010, 5011, 5020, 5022, 6008, 6009, 6015, 6022, 7015, 7016, 7021, 7024, 7026, 7043, 8014, 8019, 8022, 9004, 9005, 9011, 9017, 9021, Anthracite, Nut Brown, Macore, Dark Oak, Swamp Oak, Siena Noce, Siena Rosso, Quartz Anthracite, Summer Cherry, Sapeli, Dark Green, Sheffield Oak Brown, Rustic Oak, Chocolate Brown, Black Ulti-Mat, Brush Schwarzbrown, Umbragrau, Anthrazitgrau. When a dark colour is chosen for doors installed on the side exposed to sunlight, the panels can heat up excessively, which may result in deformation. The door leaf cannot be painted from the inside. When ordering doors in matching colours in different orders (delivery batches), the colour hues can differ due to technological reasons.

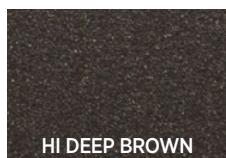
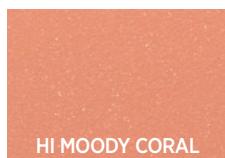
HISTONE



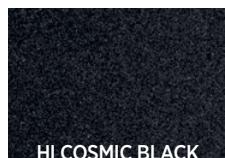
HISTEEL



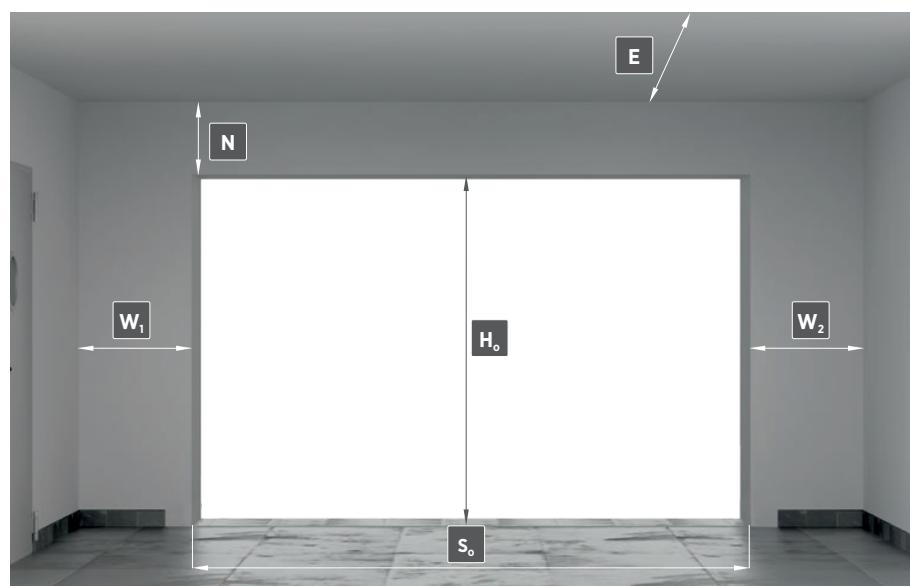
HIRUBY



Special colours from the HI palette:



INSTALLATION DIMENSIONS



- S_o** - opening width, ordering dimension
- H_o** - opening height, ordering dimension
- N** - minimum required lintel height
- W₁** - minimum required side clearance
- W₂** - minimum required side clearance
- E** - minimum garage depth with clearance under the ceiling

**UniPro RenoSystem**

This solution comprises a torsion spring system (St) installed at the end of the horizontal tracks, specially designed opening frames with and without thermal insulation, as well as fascia panels in a colour matching the door leaf. Available in three versions adapted to different installation conditions.

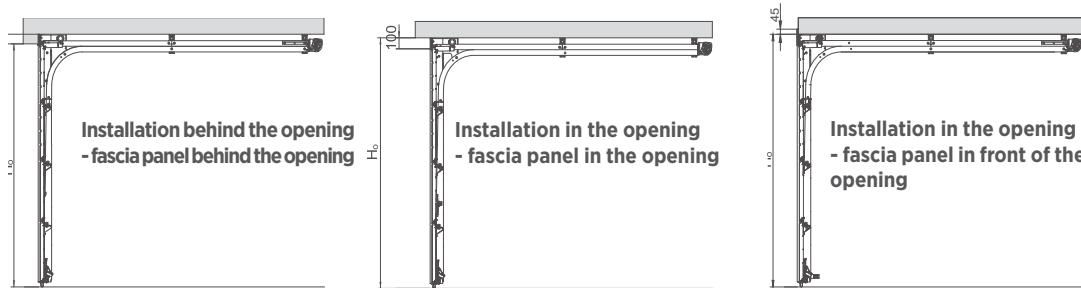
Minimum garage door dimensions:

- $S_o = 1,500$ [mm] and $H_o = 1,900$ [mm].

Available range of dimensions for tracks

Opening height (H_o) in [mm] up to	Opening width (S_o) in [mm] up to														
	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
2,000															
2,100															
2,125															
2,200															
2,250															
2,375															
2,500															
2,625															
2,750															
2,875															

⁽¹⁾ – Ordering dimension.

Installation dimensions

St	Installation behind the opening		Installation in the opening	
Sj	So – 240 [mm] + W ₁ + W ₂		So – 240 [mm]	
Hj	manual	H _o – 210 [mm] + N		H _o – 210 [mm]
	manual + catcher	H _o – 150 [mm] + N ⁽¹⁾		H _o – 150 [mm] ⁽¹⁾
	with a drive unit	H _o – 160 [mm] + N ⁽¹⁾		H _o – 160 [mm] ⁽¹⁾
N _{min}		0 [mm]		0 [mm]
W _{1min} , W _{2min}		0 [mm]		0 [mm]
S		So – 200 [mm] + W ₁ + W ₂		
H		H _o – 100 [mm] + N		

If: N>100 [mm] assume 100 [mm]; W1>100 [mm] assume W1 = 100 [mm]; W2>100 [mm] assume W2 = 100 [mm]

So – opening width, ordering dimension. Sj – clear passage width after garage door installation. **Ho – opening height, ordering dimension.** Hj – clear passage height after garage door installation. N – minimum required lintel height. W₁ – minimum required side clearance. W₂ – minimum required side clearance. E – minimum garage depth with clearance under the ceiling. L_s – drive rail length.

⁽¹⁾ – When a lock is fitted in the garage door with a safety brake Hj = Ho-190 [mm] + N



INSTALLATION OPTIONS

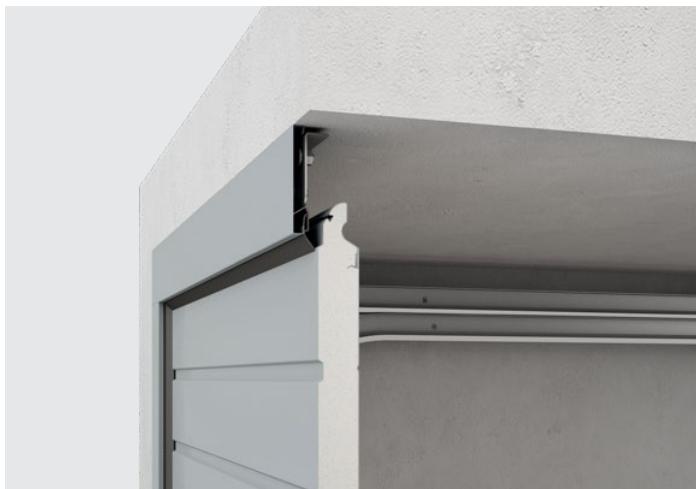
Installation using lintel



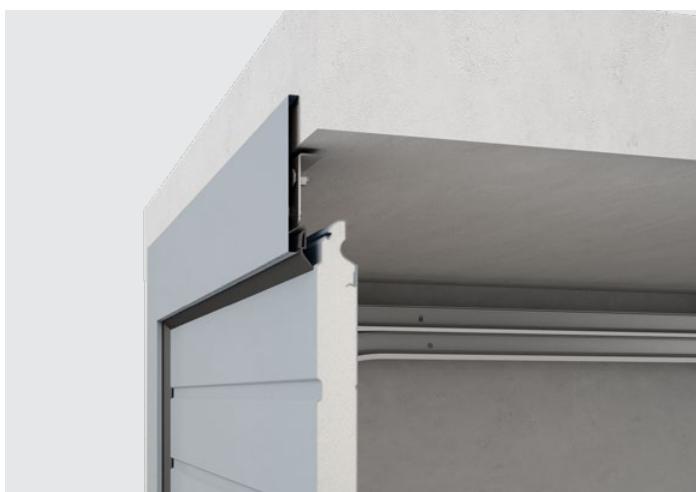
Installation using frame



Installation behind the opening – fascia panel behind the opening



Installation in the opening – fascia panel in the opening



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



SECTIONAL DOOR INSTALLATION STRUCTURE

This solution makes it possible to install the door when the opening does not meet the product fitting requirements, i.e. when there is no side clearance and no lintel. It acts as a framework. The structure can be customized depending on which area is missing.

Available in a steel version made of galvanized sections, which can be fitted with covers in the door leaf colour, or in an aluminium version with the option of painting the profiles in a RAL colour or finishing with a decor.

Available element configurations

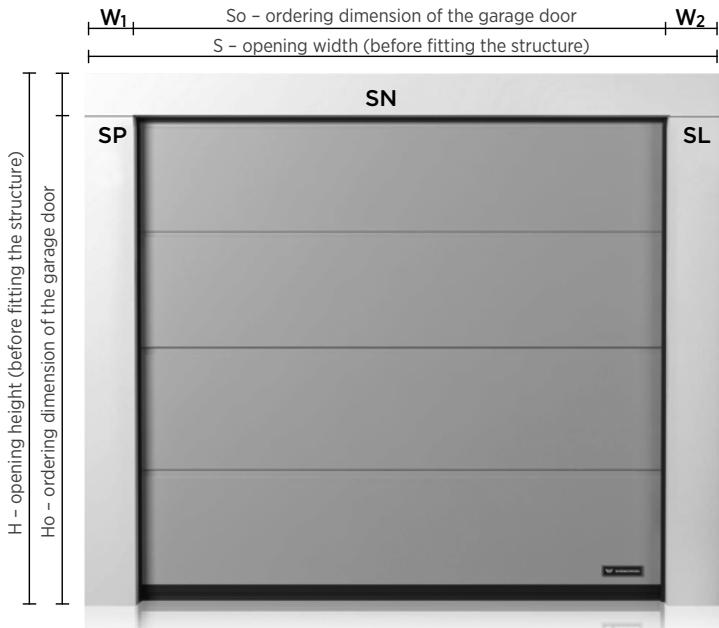
a) SL+SP+SN | b) SL+SN | c) SP+SN | d) SP+SL | e) SN | f) SP | g) SL

SL – left post (steel section 100x40x3mm, width x height x wall thickness)

SP – right post (steel section 100x40x3mm, width x height x wall thickness)

SN – fake lintel (steel section structure)

W1 W2 – side clearance = 100 mm



VERTICAL FASCIA PANELS

Fixed elements made of sectional door panels, finished with steel sheet hardware and with a bottom seal in the panel. Available in all colours, structures, and ribs available for sectional doors.

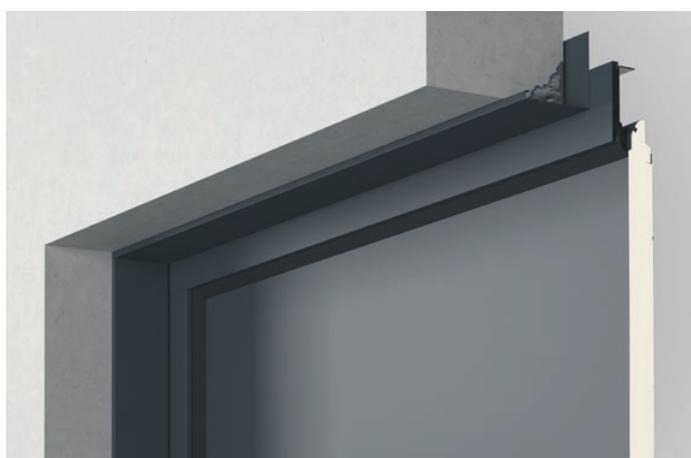
Range of dimensions:

- **for widths 360-2,600 [mm]** – height 1,900-3,000 [mm] with panels G, W, V; for heights 1700-3000 [mm] with panel N
- **for widths 2,601-3,000 [mm]** – height 1,900-2,600 [mm] with panels G, W, V; for heights 1,700-2,600 [mm] with panel N



RENOVATION FASCIA PANELS

Renovation fascia panels made of steel sheet 0.5 [mm] thick. Cover sections of the installation opening, e.g. damaged during the garage door replacement. Available with silkline, smoothgrain, and sandgrain structures in the door curtain colour. Max. length of a single section is 3,000 [mm] or 4,000 [mm].





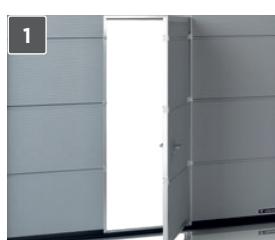
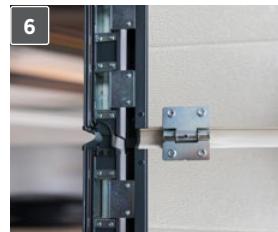
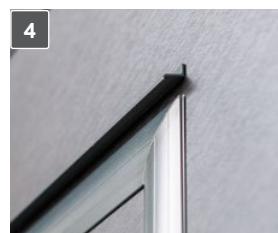
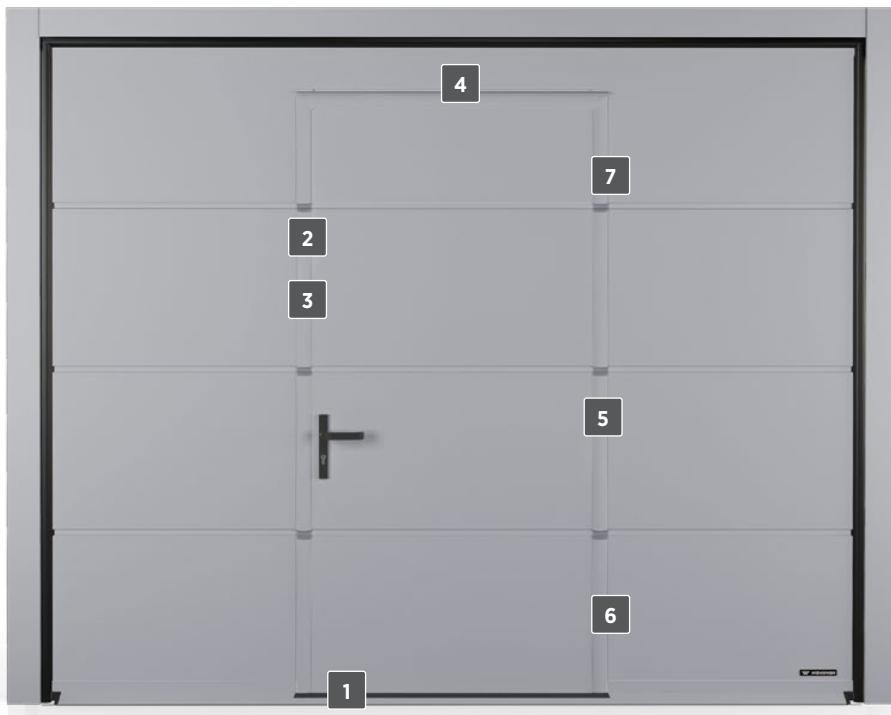
OPTIONAL ACCESSORIES

WICKET DOOR

The standard clear passage width is 900 [mm], the clear passage height can range from 1,700 [mm] to 2,027 [mm] depending on the height of the door and panels used.

- The minimum dimensions of a garage door in which a wicket door can be fitted are 2,000 x 2,000 [mm] (So x Ho).
- The wicket door is available for garage doors with a glazed or ventilated panel with So \geq 2,400 [mm].
- Drip strip in door hardware colour.
- Standard threshold ~100 [mm] high (including a door gasket ~40 [mm] high).
- The bottom door edge is fitted with a brush seal.
- The wicket door is fitted in the middle of the garage door leaf as standard, swing direction: right or left, outswing, outfitted with a handle with a cover plate on both sides and a lock with a cylinder lock (three keys).
- One-key system (standard) – the lock in the wicket door and the lock in the garage door are opened with a single key (this does not apply to doors fitted with an anti-burglary lock cylinder).

- The door hardware, including the top and bottom hardware, is painted and made of aluminium as standard (the raw aluminium colour is not available). As an optional feature for doors in Golden Oak, Nut Brown, Winchester, Dark Oak and AnTEAK, the hardware can be painted in a Decor colour.
- The wicket door option in automatic doors includes a wicket door opening sensor.
- When a wicket door is used, the "Hj" is additionally decreased by about 50 [mm].



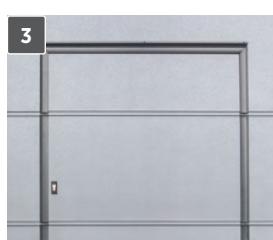
Wicket door
fitted with a threshold
100 [mm] high (including
gasket 40 [mm]) as
standard.



Low threshold
19 mm high minimizes the
number of obstacles in
the passageway (optional
accessory).



The wicket door opening sensor prevents activation of the door when the wicket door is open. The wicket door option in automatic doors includes a wicket door opening sensor.



Hardware
in a colour matching the
door leaf colour.



Distance brackets
with a safe shape, ensuring
better tightness.



DOOR CLOSER



Rail door closer
(standard)

The rail door closer is supplied as standard with a wicket door installed in manually operated and power operated doors. It is fixed to the top hardware of the wicket door from the inside of the door. It is fitted with a restrictor. The hold open device cannot be installed.



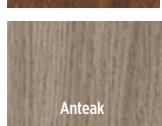
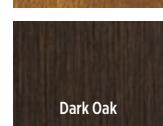
Concealed door closer
(optional accessory)

Concealed door closer available in a full scope of dimensional ranges of the door which are compatible with a wicket door. Not available for doors in the Woodgrain structure and for doors with N and V ribs. It can optionally be fitted to a wicket door instead of a rail door closer. The wicket door restrictor cannot be installed. Can be fitted with a hold open device.

HARDWARE IN A DECOR COLOUR



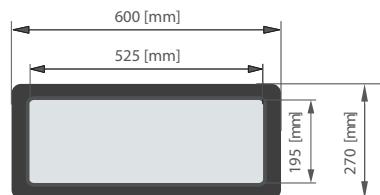
Decor colour of the wicket door hardware – available colours



Decor colour of the wicket door hardware

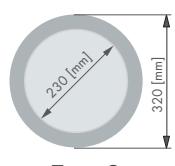
A method of decorating aluminium parts by transferring photosensitive organic pigments from a special film onto a layer of polyester powder coat. As a result, a durable and decorative coating which imitates the natural grain of wood is obtained.

PORHOLES/GLAZING



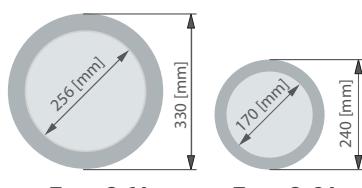
Type A-1

Type A-1 – made of double, clear acrylic glass, with a rough frame surface. The external frame is available in RAL 7016, RAL 8003, RAL 8011, RAL 8014, RAL 8017, RAL 9005, RAL 9016. The internal frame is always white. Internal/external frame made of PVC. External dimensions of the frame: 600 x 270 [mm]. Light transmission 86%.

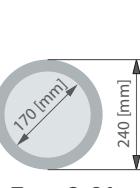


Type O

Type O – infill: double, opaque acrylic glass; frame: PVC, smooth; external colour RAL 7016, RAL 8003, RAL 8011, RAL 8014, RAL 8016, RAL 9005, RAL 9016, (internal always white). Not available with doors with caisson ribs.

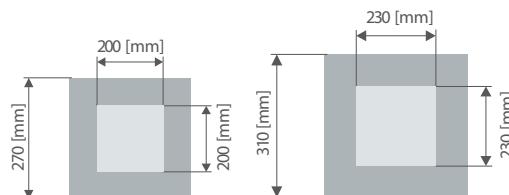


Type O-1A



Type O-2A

Type O-1A, O-2A – infill: triple, clear, acrylic glazing unit; frame (ext./int.): stainless steel, satin. Not available with doors with caisson ribs. Available with doors up to So=3,750 mm.



Type R-1A

Type R-2A

Type R-1A, R-2A – infill: triple, clear, acrylic glazing unit; frame: stainless steel, satin. Not available with doors with caisson ribs. Available with doors up to So=3,750 mm.



Type S-2

Type S-2 – unit made of double clear acrylic glass, aluminium frame with external dimensions of 1,066x210 [mm].

The external frame is available in RAL 7016, HI Modern Graphite, RAL 9005, Modern Black, RAL 9016, RAL 8003, RAL 8011, RAL 8014. Internal frame always in RAL 9002.



GLAZING VISUAL



Aluminium panel without a thermal break with a clear acrylic glass without glazing bars. The door is available with one or two VISUAL panel glazings. Available with garage door widths up to So-3,000 [mm]. Not available with a wicket door.

GLAZING HORIZON



Aluminium panel without or with a thermal break, for doors So≤3,000 without glazing bars, for doors So>3,000 with a single glazing bar. The Horizon panel height is 215-250 [mm] depending on the total height of the door. The panel is painted on both sides in the colour of the external part of the door. An aluminium panel without a thermal break can be fitted with LED strip lighting.

ALUMINIUM PANEL GLAZING



The UniPro garage door is available with an aluminium panel glazing without or with a thermal break. The panel is fitted with a double acrylic glass – a 21 [mm] glass unit. The garage door can be fitted with one or two aluminium panels.

GLASS

Intended use: for double glazing of glazed aluminium panels and VISUAL glazing.



No-Scratch

Glass pane with a special coating improving its strength, very good resistance to scratching and sunlight compared to the standard glazing.



Satin

Glass with a milky white tint. Double glazed pane opaque from the outside and clear from the inside. Light transmission 78%.



Glass pane SAN R

Opaque (so-called frosted) double glazed pane clear from the inside. Light transmission (77-79%).



Grey

Clear glass with a slight brown tint. Double glazed pane, clear from the inside, non-coloured from the inside. Light transmission (51%).

VENTILATED PANEL

Aluminium panel without a thermal break or with a thermal break, infilled with expanded mesh. The door can be fitted with only one ventilated panel.



LOCK/HANDLE

The lock is fitted with a single-side lock cylinder, the lock cylinder is accessible from the outside (three keys), from the inside the lock is operated with a latch. On the outside of the door leaf, a plastic handle with a cover plate type PVC-1 or KL-2 is fitted. A black plastic handle is installed on the inside. The lock is not available with the handle installed on the outside in the middle part of the door.

The PVC-1 handle is available in black. The KL-2 handle is available in the following colours:

- **MAT** – RAL 9005, RAL 9016, RAL 8014.
- **GLOSS** – RAL 9006, RAL 1036, RAL 1035, RAL 7048.



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



Standard handle



EXAMPLE UniPro RenoSystem DESIGNS

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 frameGarage door with portholes – type O-2A,
stainless steel frameGarage door with portholes – type R-1A,
stainless steel frameGarage door with portholes – type R-2A,
stainless steel frameGarage door with portholes – type S-2,
aluminium frame, painted

Garage door with portholes – type W3-1



Garage door with portholes – type W4-1



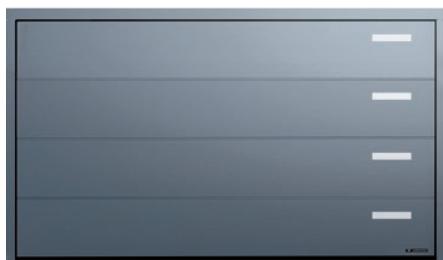
Garage door with portholes – type W5-1



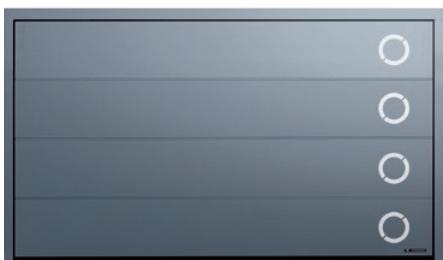
Garage door with portholes – type W6-1



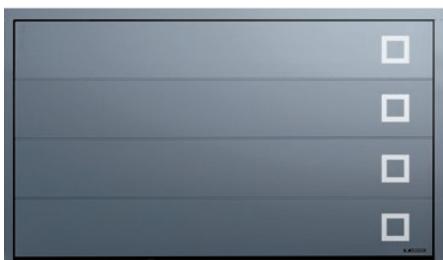
DECORATIVE MOTIFS



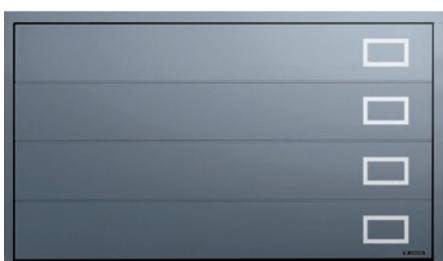
Type Ap-1



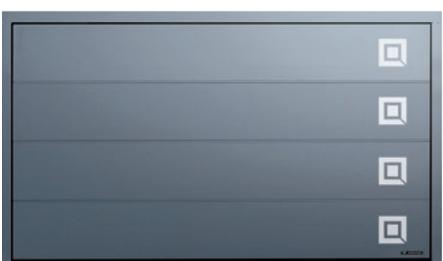
Type Ap-2



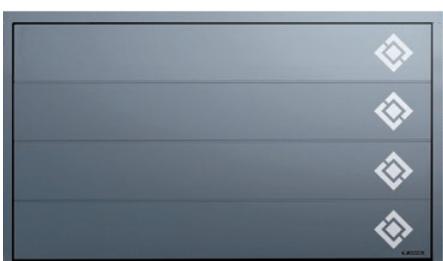
Type Ap-3



Type Ap-4



Type Ap-5



Type Ap-6



Type Ap-7 in garage doors with panels without ribs



Type Ap-7 in garage doors with panels with high ribs

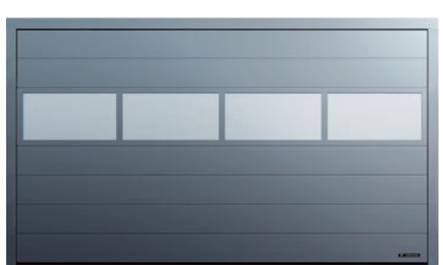


The Ap-1 – Ap-6 decorative motifs are available in stainless steel colour and RAL 9005. Ap7 decorative motifs are available in stainless steel and copper-clad stainless steel colours.

OTHER MANUFACTURING OPTIONS



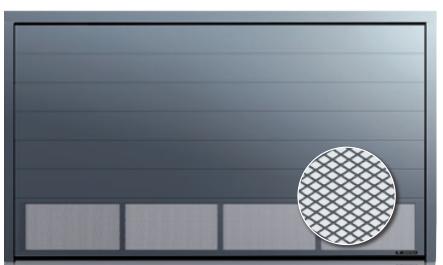
Garage door with a wicket door



Garage door with an aluminium panel glazing



Garage door with a pet door



Garage door with a ventilated panel – expanded mesh



Garage door with the HORIZON glazing



Garage door with the VISUAL glazing – available for garage door widths up to So=3000 [mm]



AUTOMATIC OPERATING UNIT KITS

The METRO Smart io and MOTO io series drive units are dedicated for garage doors and ensure full functionality and overload protection as standard.

The EXTENDED CARE warranty allows you to extend the standard warranty for a complete product – an automatic sectional door – up to 5 years, provided it is factory-configured with the METRO Smart io or MOTO io drive unit.



Drive unit type	METRO smart io	MOTO io
Power supply / Motor	220-230V, 50/60Hz / 24V DC	220-230V, 50/60Hz / 24V DC
Force	800N / 1000N	600N / 750N / 1000N
Power consumption (power-saving mode)	< 0,5 W	< 0,5 W
Efficiency	30%	30%
Track	single, steel	single, steel
Transmission	chain or belt*	chain or belt*
Speed	max. 14 cm/s	max. 14 cm/s
Central control unit	integrated	integrated
Radio receiver	io-homecontrol; integrated: 868-870 MHz	io-homecontrol; integrated: 868-870 MHz
Radio receiver storage:	30 transmitters	30 transmitters
Two-way radio transmission	yes	yes
Auto selection of operating parameters	yes	yes
Limit switches	encoder + mechanical bumper	encoder + mechanical bumper
Emergency uncoupling	yes	yes
Application	sectional / up and over	sectional / up and over
Operating conditions	-20°C / +60°C ; IP20	-20°C / +60°C – in a dry room
Wicket door opening sensor	yes	yes
Rotating automatic operating unit head	yes	yes
Warranty	5 years	5 years
Obstacle detection	yes	yes
Obstacle detection adjustment	4 adjustment levels	4 adjustment levels
Action following obstacle detection	stop and full opening	stop and full opening
Photocells	yes	yes
Automatic closing	60 sec. / 120 sec. or after photoc.	yes, only with TaHoma Pro
Release in end position	yes	yes
Low energy consumption mode	yes	yes
Independent exterior lighting	yes / 230V, 500 W	no
Exterior lighting control	yes	no
Auxiliary warning light	yes / 24V, 15 W	yes / 24V, 15W
Delayed drive unit light switch off	yes / fixed – 60 s	yes / fixed – 30 s
Independent lighting control in the drive unit	yes	yes
Emergency power supply	yes	yes
Display / LEDs	no / yes	no / yes
Partial opening of the door – slightly open	yes	yes
Information about a fault	yes, LEDs	yes, LEDs
Smart home	yes, io-homecontrol technology ⁽¹⁾	yes, io-homecontrol technology ⁽¹⁾

⁽¹⁾ – for full functionality, the TaHoma switch is required.

* Extra charge.



OPTIONAL ACCESSORIES

WALL-MOUNTED TRANSMITTER



The 3-channel transmitter makes it possible to control drive units and wireless receivers. Examples of use:

- - full opening/closing the door,
- - LED lighting under the tracks, and/or under the track fastener,
- - top panel tilt.

Wireless communication makes it possible to install it in any place and doesn't require any cables.

KEYPAD 2 CODE KEYPAD



The 2-channel code keypad makes it possible to control drive units and wireless receivers.

EXTERNAL RADIO RECEIVER io



Makes it possible to control the drive units of other manufacturers using the Pulsar transmitter. It is a two-channel device which makes it possible to program as many as 32 transmitters.

BACKUP POWER SUPPLY BATTERY



When connected to the METRO Smart io and MOTO io drive, it provides power for several cycles of emergency operation.

MECHANICAL CARRIAGE LOCK



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

SIGNAL LIGHT



Supports the METRO Smart io and MOTO io drive units. Warning function. Orange blinking light indicates that the door is operating.

EXTERNAL CODE KEYPAD



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

PHOTOCELLS



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

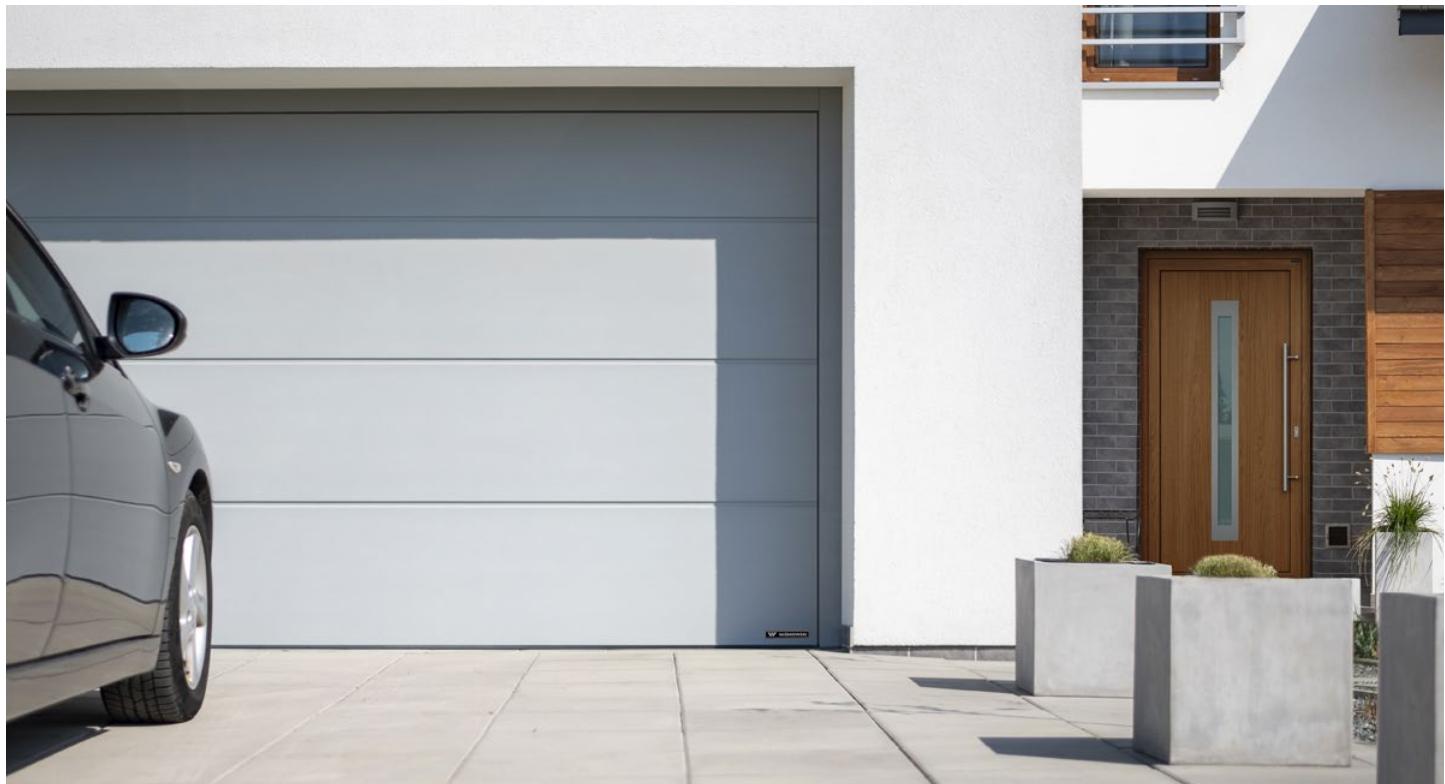
* In the case of installation of a UniPro RenoSystem door in the opening (fascia in the opening or in front of the opening), installation of the photocells inside on the frame



UniPro SECTIONAL DOOR



UniPro RenoSystem | Anthracite | sandgrain



UniPro RenoSystem | RAL 7035 | silkline



TECHNICAL DATA

UniPro RenoSystem	
Leaf	A panel made of galvanized steel sheet with two-side polyester coating, galvanized and painted on both sides, infilled with high density PU foam g=42 kg/m ³ without HCFC
Minimum number of cycles	25,000 cycles
Thermal transmittance factor U of the panel [W/m ² ·K]	0.48
Watertightness class	2 in accordance with EN 13241
Wind load resistance class	3 in accordance with EN 13241
Air permeability class	4 in accordance with EN 13241
Sound reduction index Rw [dB] without a wicket door / with a wicket door	23 / 24 in accordance with PN-EN ISO 717-1: 2020
Safety features	The special shape of the panel protecting fingers from getting crushed, safeguards against breaking of load-bearing cables, safeguard against breaking of torsion springs (on each spring), wicket sensor used in doors with an electric drive and a wicket. Option: photocells.
Optional accessories	Three installation options, electric drive, ventilated panel, glazing with an aluminium panel, VISUAL glazing without glazing bars, HORIZON glazing, portholes, glass panes: No-Scratch, GREY, SATIN, SAN R, ventilation grilles, wicket doors (low threshold in wicket doors), auxiliary lock, photocells, transmitter.
Maximum width / height of the door [mm]	5,000 / 2,875
Available panel rib designs	low ribs, high ribs, V, without ribs
Available panel structures	woodgrain, smoothgrain, sandgrain, silkline
Available colours:	other RAL, special colours, including wood imitating colours, (film coated panels)
Track type	St

CONTROL THE GARAGE DOOR WITH YOUR SMARTPHONE!

TaHoma – Your smart home

The io-homecontrol® system with radio transmission makes it possible to wirelessly connect the METRO Smart io and MOTO io drive units to the smart home controlled by Somfy's TaHoma Switch central control unit. Building a comprehensive smart home provides a number of benefits and additional features that enhance your comfort every single day. The app gives you constant access to the most important functions of the elements of your home.

The WIŚNIOWSKI Connected app
– new quality as standard

When you choose WIŚNIOWSKI Connected, you don't need a smart home central control unit. WIŚNIOWSKI garage doors with the SPARK drive unit are ready to connect as standard – you can connect them to the smart home without any additional devices or extra charges. WIŚNIOWSKI Connected uses Wi-Fi instead of radio transmission and the app allows you to control the garage door from almost any place in the world.



WIŚNIOWSKI

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