Carriage House Door
EMPLOYEE OWNED. BUILDING PARTNERS.

WIŚNIOWSKI
GATES | WINDOWS | DOORS | FENCES



Modern Collection

Color: Sienna PE II
Panels: G Panel – No Ribs
Inlay: None
Window: Horizon window in RAL9005 Jet Black and Clear Glass



MODERN COLLECTION

UniPro

Sectional Garage Doors

Intended use: The sectional garage door is intended for use in private residential buildings. It is made of vertical tracks, horizontal ceiling-mounted tracks, and a leaf made of steel panels. The structure is made of galvanized elements. The door is sealed around the entire circumference.



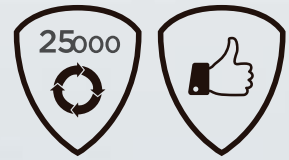
THERMAL INSULATION

Steel panels are made of galvanized metal sheets, 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 involve above all the minimization of all traces of risk. Regardless of the method of the Modern Collection designed by WIŚNIOWSKI door operation, our doors ensure comfort and safety. Our products are fully compliant with the PN-EN 13241-1 standard.



FUNCTIONAL

Thanks to our broad range of track systems, Modern Collection designed by WIŚNIOWSKI industrial doors can be matched with all types of industrial halls. A well selected track type enables you to take advantage of all the benefits that our doors have to offer, regardless of whether the door is installed in newly built or refurbished.

The UniPro Door

The sectional door is installed behind the opening or in the opening (depending on the type), it opens vertically upwards and does not take up any space on the driveway. Sectional doors let you use the space available in front of the door and inside the building to its maximum potential. Thanks to our broad range of track systems, the Modern Collection garage doors can be matched with all types of buildings, even non-standard ones. Our solutions enable the door to operate without disturbing you in the garage. Thanks to numerous safety systems, our doors are safe at every stage of opening and closing, regardless of the method of operation: manual or automatic.

The leaf weight is perfectly balanced with the torsion spring system designed for 25,000 cycles or the pull spring system designed for 20,000 cycles. Springs are preselected with computer precision and guarantee the best balancing of the door, maximum comfort, and safety of use. The doors are made of panels with a profile that prevents fingers from getting crushed. All the steel elements are galvanized (tracks, frames, fastening elements). The door is fitted with guiding sliding rollers with bearings providing appropriate running of the door curtain, while a dedicated profile of the tracks prevents derailing.

Large dimension gates are additionally reinforced with special elements that increase the rigidity of the entire structure. Door panels are coated with high quality polyester paints. This provides optimum protection against the weather conditions and ensures many years of operation. Thanks to the vast range of colors, the Modern Collection garage doors can be easily matched to the building's facade. The Modern Collection design by WIŚNIOWSKI are an investment that stands the test of time.

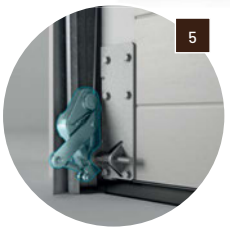


1 Drive shaft and springs
Spring system responsible for balancing out the door leaf weight. The guaranteed minimum number of cycles: 25,000.

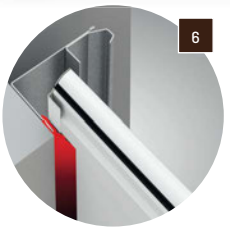
2 Tracks and opening frames
Made of galvanized sheet, they provide a stable and durable structure.

3 Panel hardware in the RAL 9002 color
The color matches the panel color on the inside.

4 Bottom gasket
High quality EPDM gaskets perfectly adapt to the shape of the floor and prevent water from penetrating under the door to the inside of the garage.



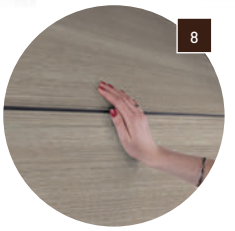
Cable brake safety device (1)



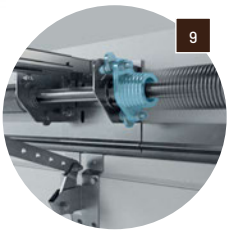
Double-lip circumferential seal
Used as standard, it ensures improved sealing of the door.



Quiet guiding rollers
They prevent fingers from being crushed.



Special panel shape
They prevent fingers from being crushed.



Integrated spring break safety device

(1) – Standard for doors with the SHL, SSpA, and SStA tracks in the entire dimensional range and for doors with other tracks fitted with torsion springs when the surface area So x Ho ≥ 9 [m2]. For doors So x Ho < 9 [m2], available as an optional accessory.



Color: Avelino Corten
Panels: G Panel - No Ribs
Window: Horizon window in RAL9005 Jet Black and Clear Glass



Color: Hi-Marina Horizon
Panels: G Panel – No Ribs
Window: S1 Window in RAL 9005 Jet Black and Clear Glass

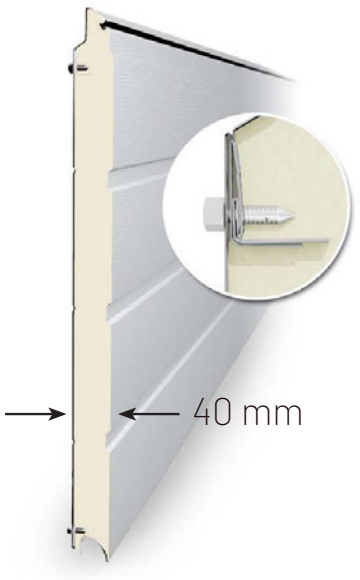


Color: RAL 9005 Jet Black
Panels: G Panel – No Ribs
Window: S1 Window in RAL 9005 Jet Black and Frosted Glass



Color: Turner Oak Toffee
Panels: G Panel - No Ribs
Window: S1 Window in RAL 9005 Jet Black and Clear Glass

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 color similar to RAL 9002. Thermal transmittance factor of the panel Up= 0.48 W/m2K]

RIB TYPES



G – without Ribs



W – High Ribs

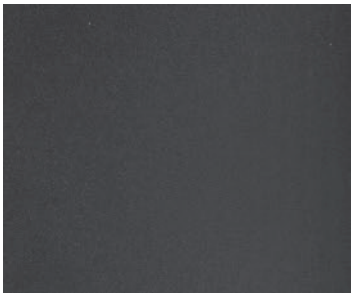


N – Low Ribs

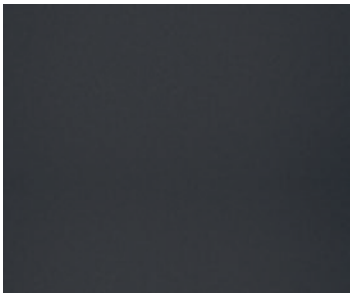
TEXTURES



Smoothgrain



Sandgrain



Silkline



Color: RAL 8019 Grey Brown
Panels: W Panel – High Ribs
Window: Full View window in RAL 8019 Grey Brown and Clear Glass



Color: RAL7001 Silver Grey
Panels: G panel – No ribs
Window: Horizon window in RAL9005 Jet Black and Clear Glass



Color: Hi-Deep Green
Panels: G panel – No ribs
Window: S1 Window in RAL 9005 Jet Black and Clear Glass

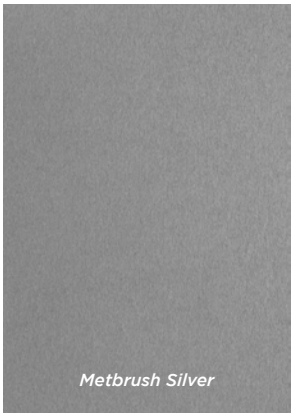
DISCOVER THE HOME INCLUSIVE COLOR COLLECTION

The Home Inclusive Color Collection includes 18 richly pigmented structural colors infused with subtle metallic flecks, creating depth, dimension, and a striking 3D effect as light shifts throughout the day.

Scan here to see the full collection.



AVAILABLE COLORS

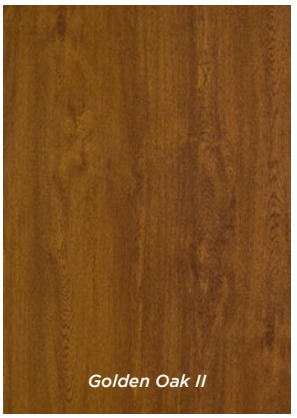

Metbrush Silver


Metbrush Anthrazitgrau


Brush Schwarzbraun


Rustic Oak II


Nut Brown II


Golden Oak II


Sapeli II

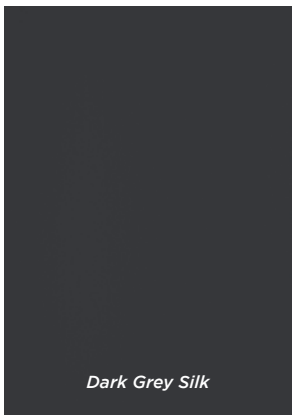

Siena Noce II

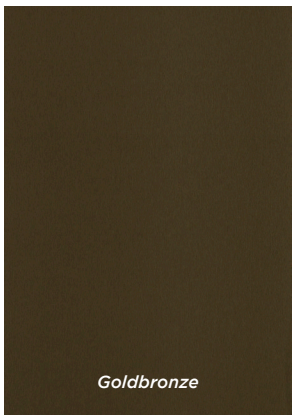

Siena PL II

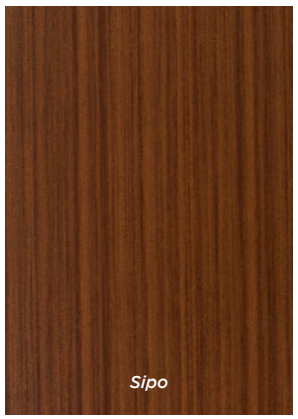

Winchester II


Irish Oak II


Umbragrau

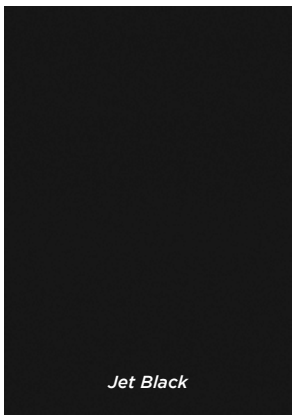

Dark Grey Silk


Goldbronze

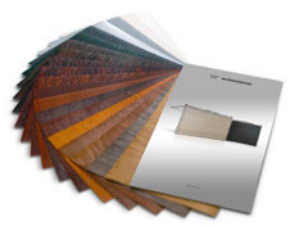

Sipo


Turner Oak Malt


Turner Oak Toffee


Jet Black


Avelino Corten



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

Carriage House Door
EMPLOYEE OWNED. BUILDING PARTNERS.
CarriageDoor.com Sacramento, CA - Old Fort, NC



WWW.CARRIAGEDOOR.COM/UNIPRO

Color: RAL9005 Jet Black
Panels: G panel – No ribs
Inlay: Stainless Steel
Window: Horizon window in RAL9005 Jet Black and Clear Glass