



GARAGE DOORS

by RYTERNA





04 THE BEST OPTION

06 FLUSH

10 SLICK

16 SLICK PLUS

18 SLIM-LINE

20 RIB

22 MIDRIB

28 TOPRIB

30 MACRORIB
& MICRORIB

32 RETRO

36 ALUMAX

40 OKOUME

42 GEORGIAN

44 SIDE HINGED

50 SIDE SLIDING

54 MATCHING DESIGN

56 SIDE DOORS

58 WICKET DOORS

60 DECOR ELEMENTS

62 FULL VISION PANELS

62 PVC DOUBLE GLAZED
WINDOWS

63 STAINLESS STEEL
WINDOWS

65 HARDWARE TYPE
R40

67 HARDWARE TYPE
TL

69 HARDWARE TYPE
SH2

71 HARDWARE TYPE
SSD

72 FASCIA PANELS AND
INSTALLATION FRAMES

73 ACCESSORIES

74 CUSTOM-MADE

CONTENT

The best option

RYTERNA



One-stop comprehensive solutions

A wide range of product portfolio: garage, industrial, high-speed doors, front doors, gates and fences. Comprehensive and matching solutions from one manufacturer.



Door durability

Extra thick panel tin skin on the outside and inside: 1/64" on embossed smooth, ~1/32" on Slick design panels. Durable and more secure garage doors have longer service life.



Sealing options

We offer two top and four bottom sealing choices for sectional doors. Therefore you can get the best possible weather sealing that can compensate certain building drawbacks.



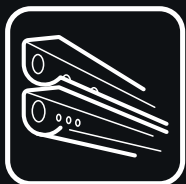
Panel thickness

Range of panel thickness (1 3/16", 1 9/16", 2 3/8", 3 3/16") - will accommodate almost any customer's specifications.



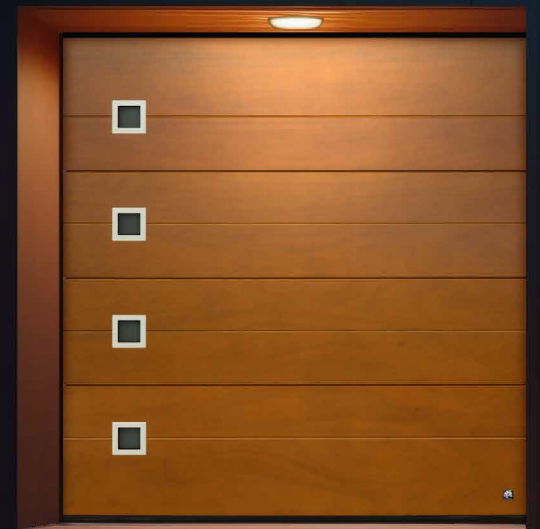
Adapting to slopes

In the case of a side-sloping driveway, the lower panel is made to conform the slope, allowing it to install sectional door with perfect sealing.



Robust tracks

Guiding tracks are made of 1/16" or 5/64" thick metal to ensure a strong construction, simple installation and smooth operation.



Sloping track system

Part of our standard product range. A space-saving solution for residential and industrial premises.



Ergonomic packing

Our ergonomic packing allows for easy door handling and transportation without requiring specialized lifting equipment in the warehouse and on the installation site.



Custom sizes

All products are made-to-order for fast and precise installation without additional costs for cutting or adjusting on site.



Versatile color options

We can paint in almost all RAL, NCS, and BS colors. A wide range of color choices will fulfill the highest design requirements.



Personal manager

Quick and professional responses to enquiries. Allows the representative to coordinate sales with the end customer more efficiently.



Promise keeping

Production and delivery on time to the agreed location at the agreed price. We help the representative establish and maintain a good reputation with the end customer.



Warranty periods

10-year warranty for panels, 5-year warranty for moving parts.

*5-year warranty is given for wearing parts such as springs, cables, drums, rollers, hinges on residential sectional garage doors TL40, TL60, R30, R40, R60 under normal use of max 5 open-close cycles per day.

*10-year warranty period for garage door sections against rust – through or foam delamination.



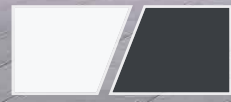
Flush

Flush design door with its Woodgrain or Stucco embossed surfaces perfectly matches with both heritage and modern houses. The look is subtle and understated especially when combined with stainless steel windows. Flush design doors are available in standard RAL 9016 or any RAL color.

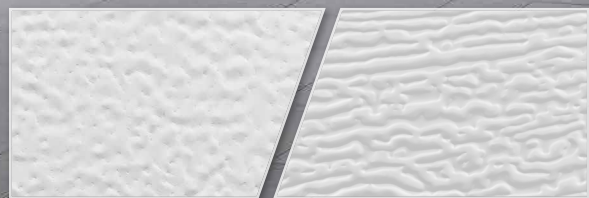


FLUSH
RAL 7016
WOODGRAIN
CUSTOM DECOR
VENTILATION GRILL

Other painted colors
similar to RAL palette



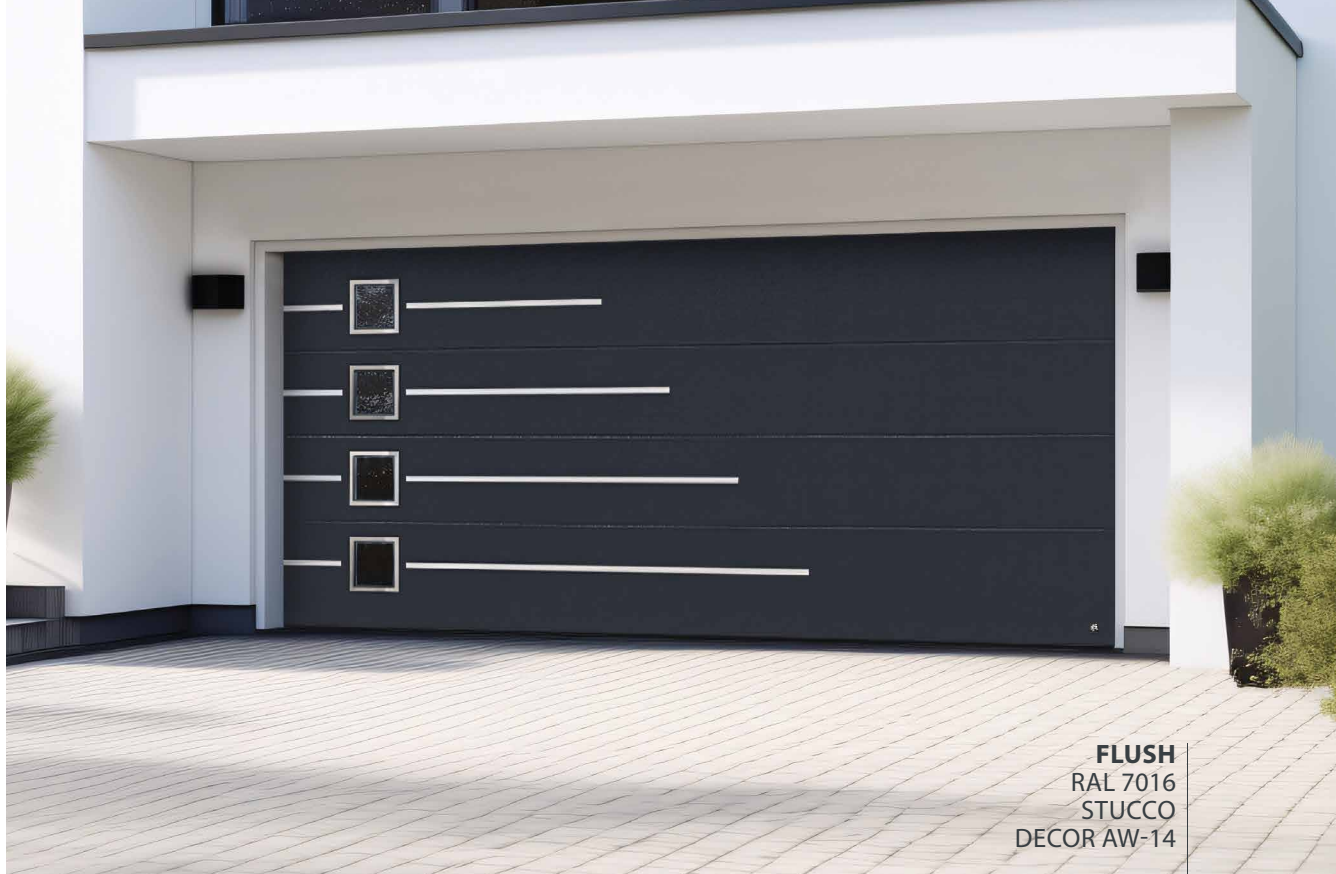
**STANDARD
COLORS**



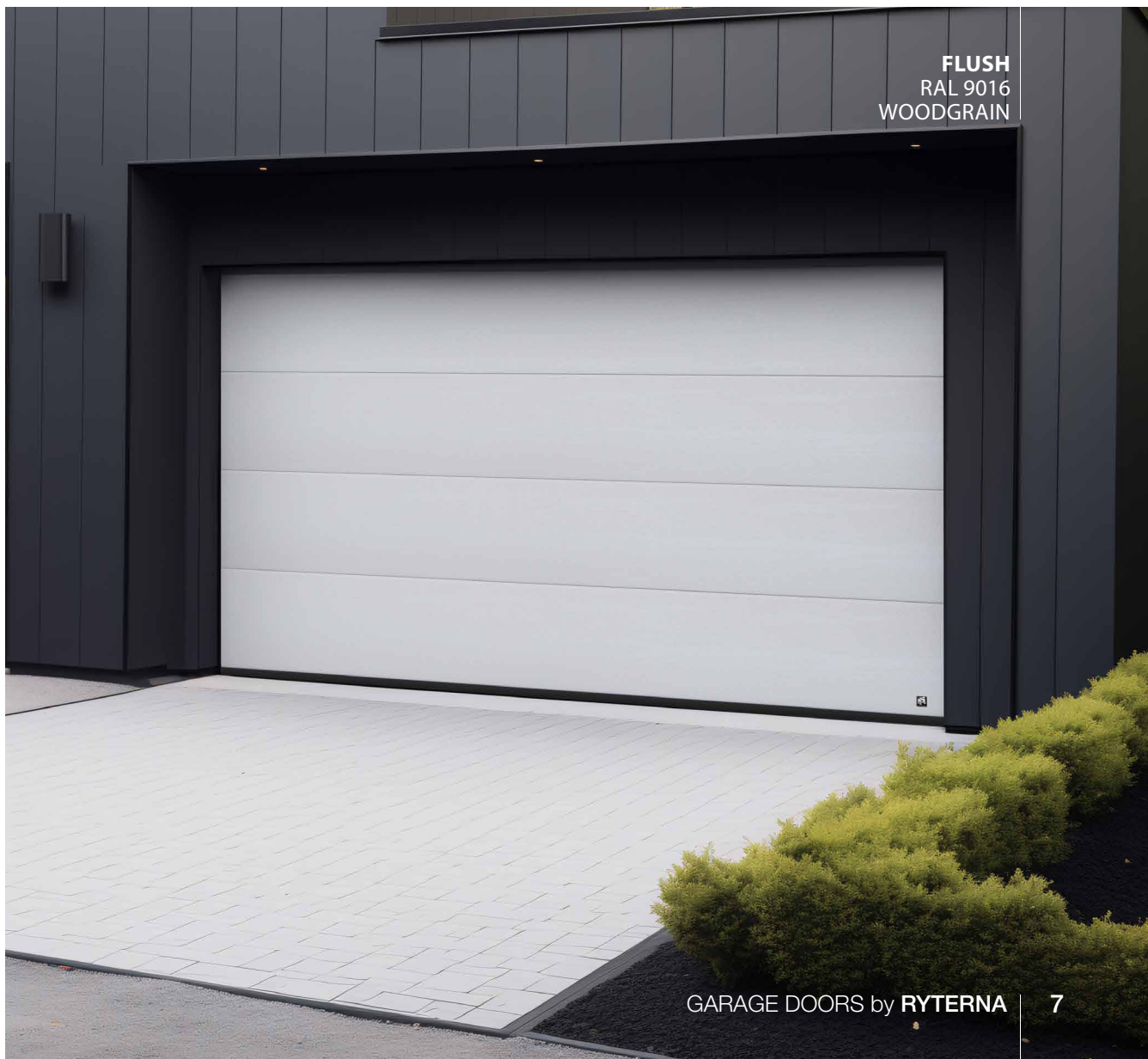
**SURFACE
TEXTURES**

Stucco

Woodgrain



FLUSH
RAL 7016
STUCCO
DECOR AW-14



FLUSH
RAL 9016
WOODGRAIN



FLUSH
RAL 7016
WOODGRAIN
DECOR A-39



FLUSH
RAL 9006
WOODGRAIN
CUSTOM DECOR



FLUSH
RAL 6009
WOODGRAIN
CUSTOM DECOR



FLUSH
RAL 6038
STUCCO

Slick

The top range Slick design door offers a totally flat and smooth panel surface. It is great for combining with stainless steel windows or decor elements. A metallic or pearl effect finish will make your door simply irresistible.



Other painted colors similar to RAL palette



RAL pearl colors



STANDARD COLORS

SLICK
RAL 5003
SMOOTH
CUSTOM DECOR



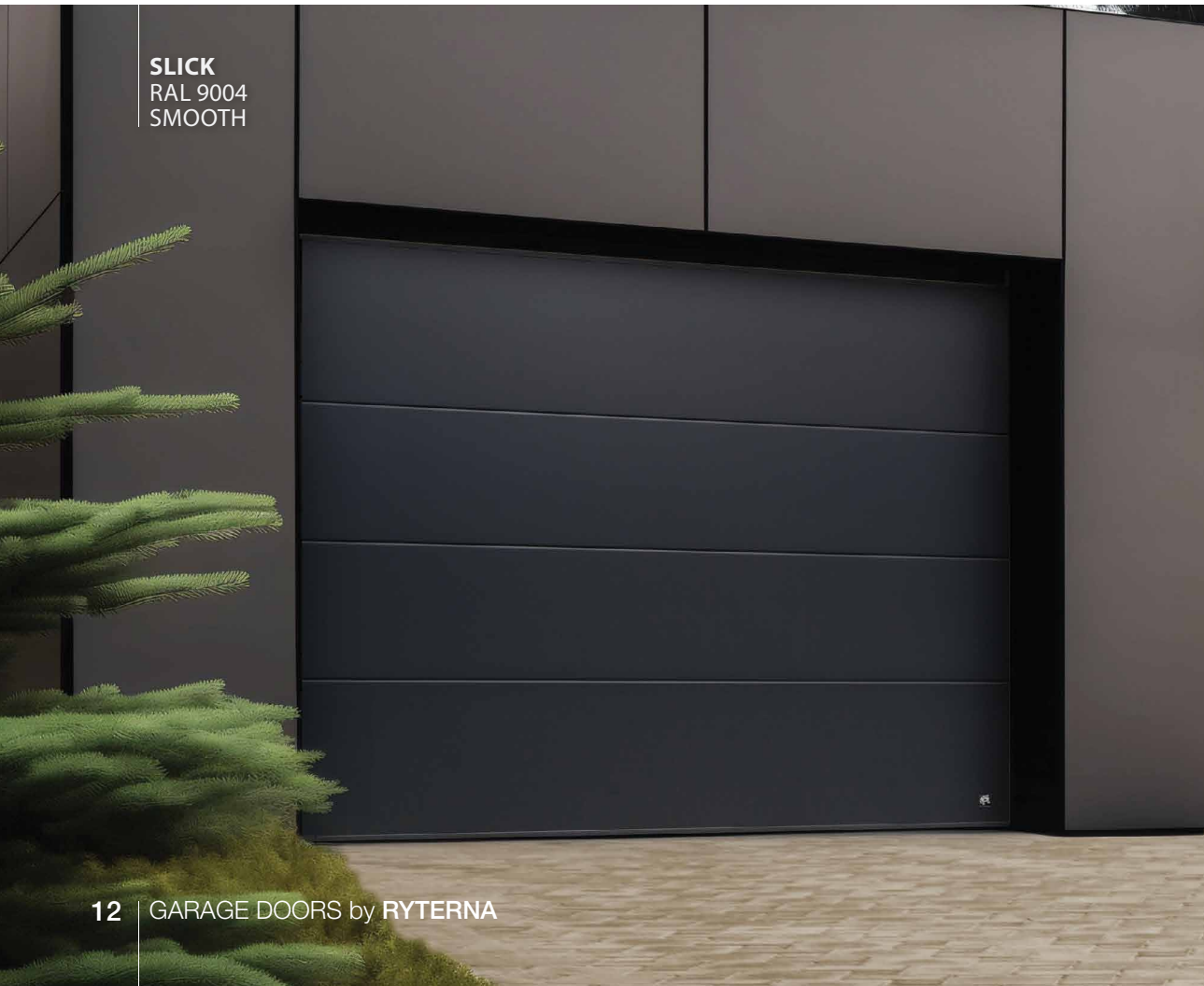
SURFACE TEXTURE

Smooth





SLICK
RAL 9006
SMOOTH
CUSTOM DECOR, RAL 2004

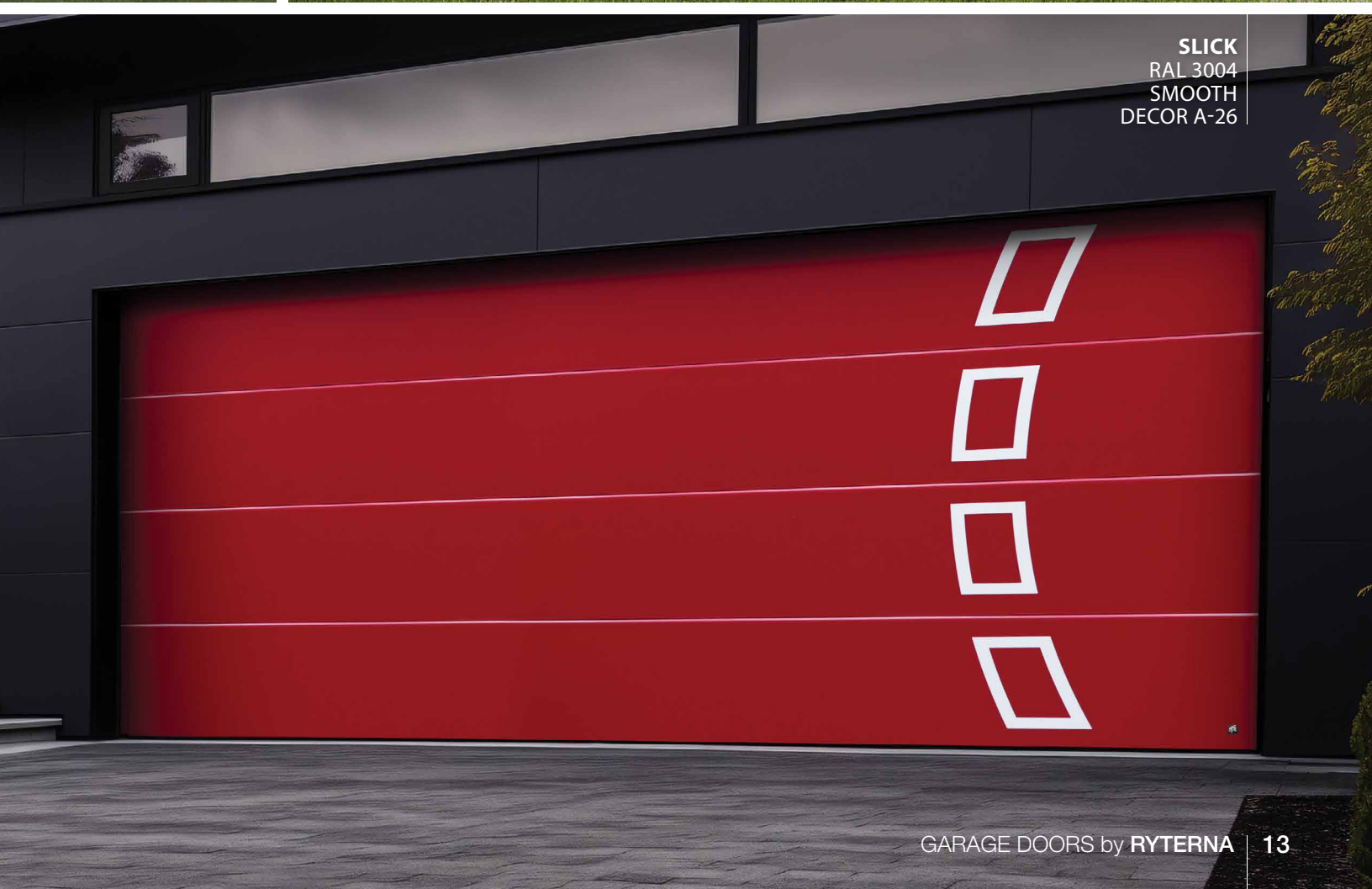


SLICK
RAL 9004
SMOOTH





SLICK
RAL 7016
SMOOTH
CUSTOM DECOR



SLICK
RAL 3004
SMOOTH
DECOR A-26



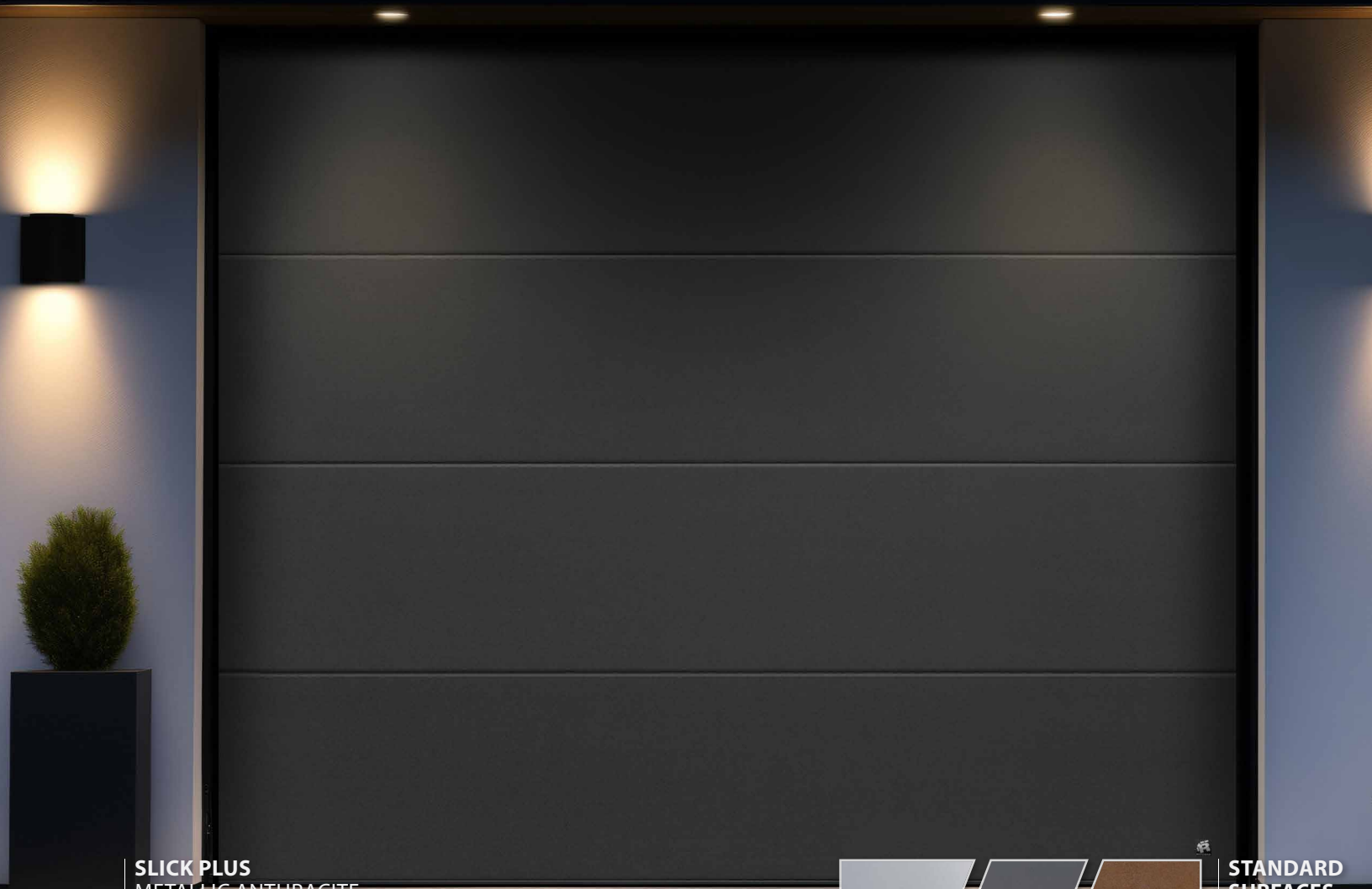
FRONT DOOR RD80
RAL 7016
DESIGN 303



SLICK
RAL 7016
SMOOTH

Slick Plus

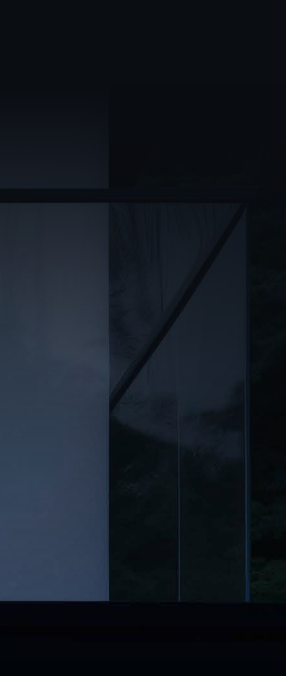
Elevate modern aesthetics to a new level. These exclusive, laminated doors feature an impeccably smooth surface, ideal for harmonizing with sophisticated stainless steel windows or decorative elements. Available finishes, including Stainless Steel, Metallic Anthracite and Copper add a touch of elegance and distinction, ensuring your door isn't just a part of your home, but a standout piece of your exterior design.



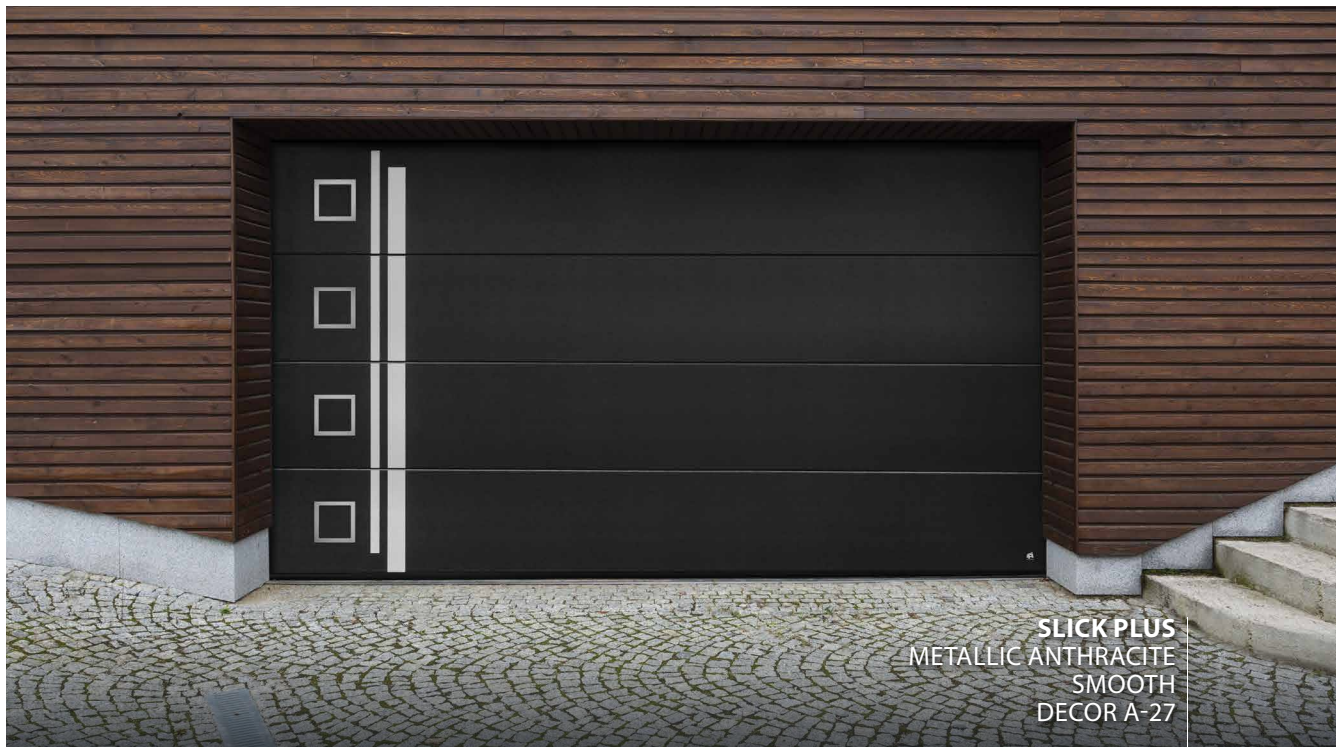
SLICK PLUS
METALLIC ANTHRACITE
SMOOTH



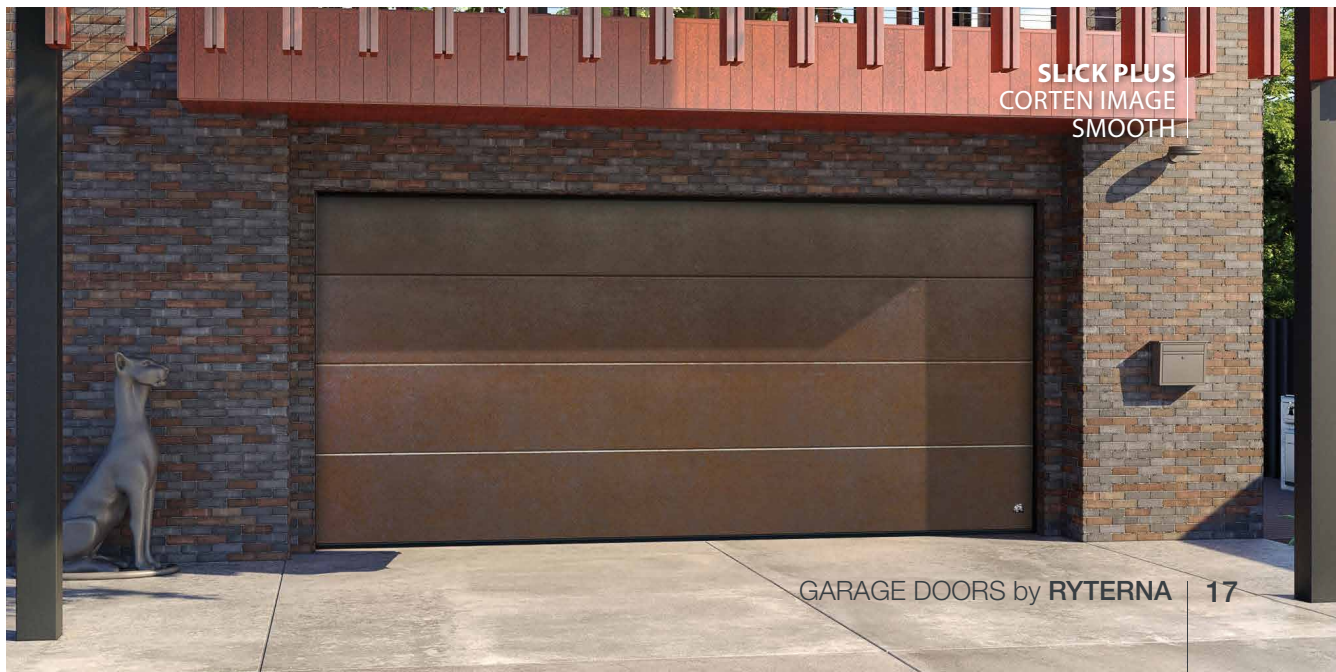
STANDARD SURFACES



SLICK PLUS
STAINLESS STEEL
SMOOTH



SLICK PLUS
METALLIC ANTHRACITE
SMOOTH
DECOR A-27



SLICK PLUS
CORTEN IMAGE
SMOOTH

Slim-Line

A combination of Slick panels and narrow glazed aluminum sections give this door a very special look.

Various types of glazing are available. The window height may vary from 2" to 4".

Glazing with LED backlight makes the door look splendid day and night.

Continuous glazing is possible up to 9' 10 1/8".



Other painted colors
similar to RAL palette



STANDARD
COLORS

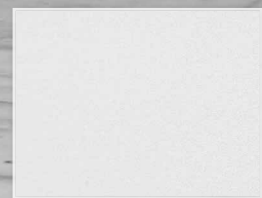
SLIM-LINE

RAL 9004

SMOOTH

MATCHING COLORS, LED LIGHTING

SURFACE
TEXTURE



Smooth



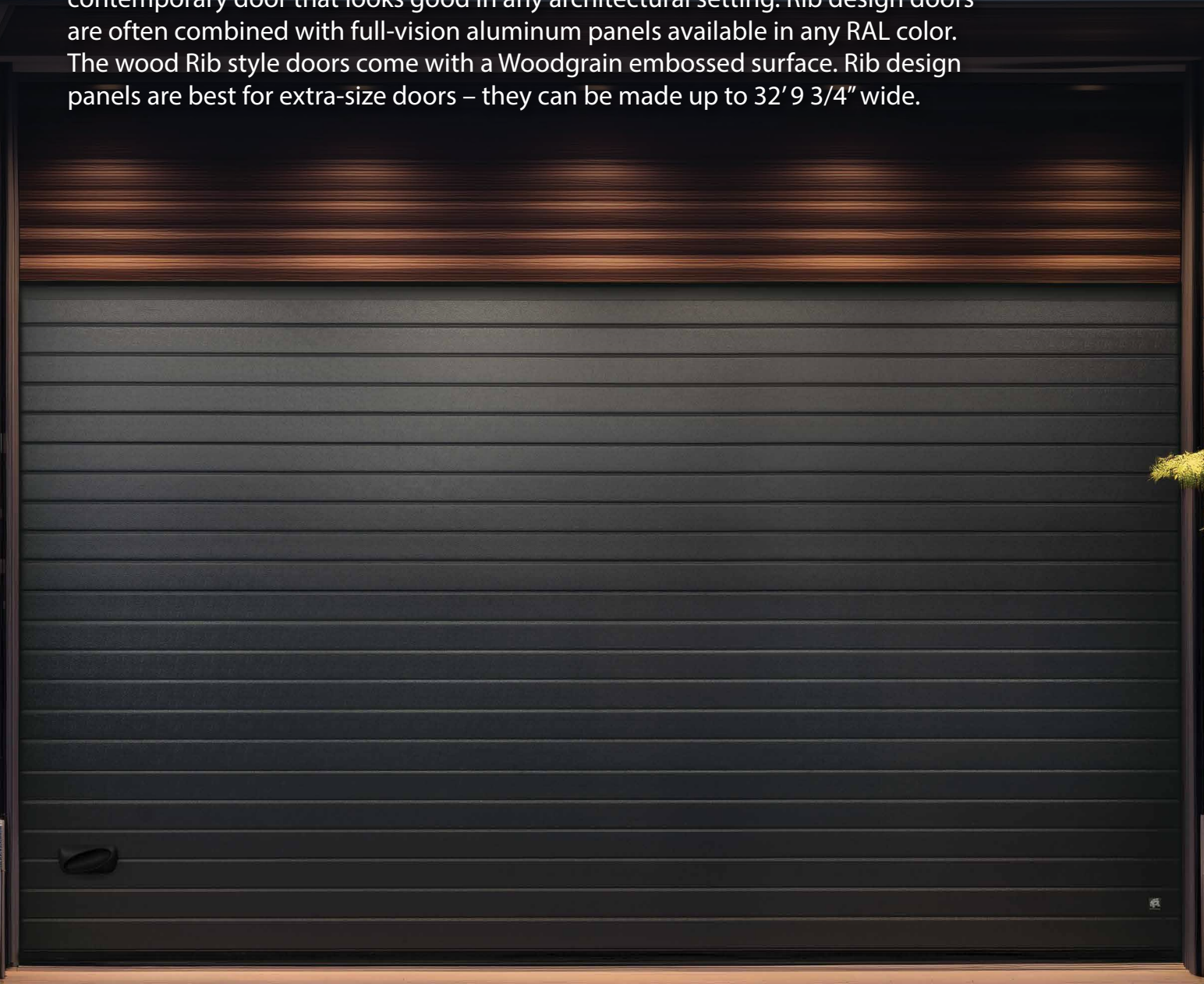
SLIM-LINE
RAL 1013
SMOOTH
MIXED COLOR (RAL 2004), MATT GLAZING



SLIM-LINE
RAL 9016
SMOOTH
MATCHING COLORS, TRANSPARENT GLAZING

Rib

Horizontal ribs every 4" give this door a light, robust appearance. This is a contemporary door that looks good in any architectural setting. Rib design doors are often combined with full-vision aluminum panels available in any RAL color. The wood Rib style doors come with a Woodgrain embossed surface. Rib design panels are best for extra-size doors – they can be made up to 32' 9 3/4" wide.

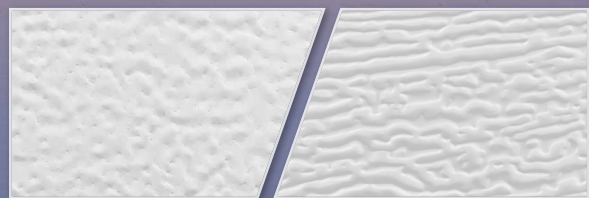


RIB
RAL 7016
STUCCO

Other painted colors
similar to RAL palette



**STANDARD
COLORS**



Stucco

Woodgrain

**SURFACE
TEXTURES**



RIB
RAL 8017
STUCCO



RIB
RAL 9016
WOODGRAIN

Midrib

Midrib design doors, grooved in the middle of each panel, give the impression of solid timber boards. This is a popular design all over Europe. Midrib panels are available in Woodgrain, Stucco and Smooth surfaces in standard RAL 9016 or any other RAL color. The wood Midrib design doors come with a Smooth surface and natural wood looking UV proof Light Oak, Golden Oak, Dark Oak, Old Oak, Mahogany (Rosewood) or Winchester finishes.



Other painted colors similar to RAL palette



STANDARD COLORS



WOOD IMAGES (SMOOTH)

MIDRIB
RAL 9016
WOODGRAIN



SURFACE TEXTURES

Stucco

Woodgrain

Smooth



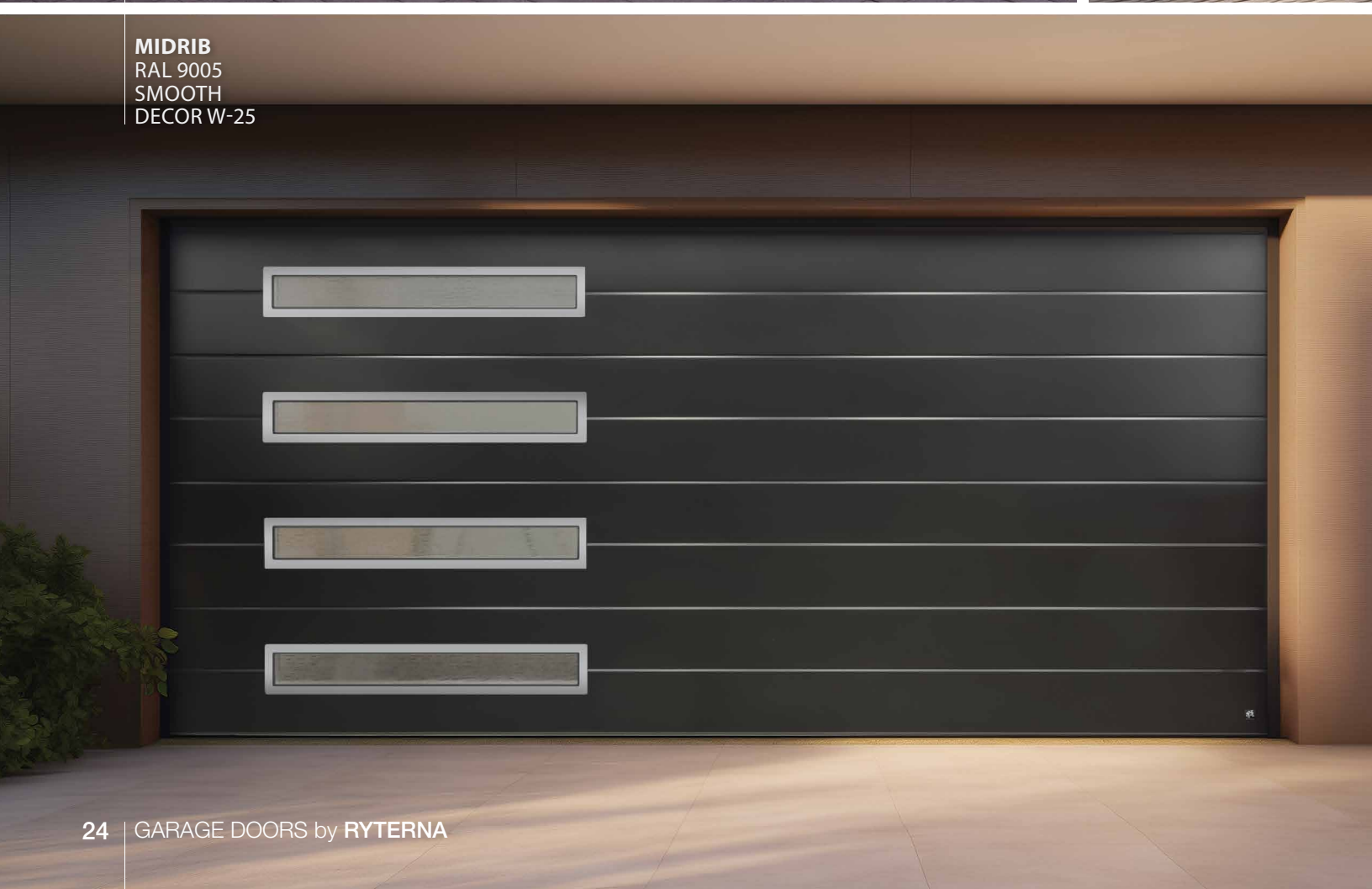
MIDRIB
RAL 6009
SMOOTH



MIDRIB
RAL 8017
WOODGRAIN



MIDRIB
RAL 7016
SMOOTH



MIDRIB
RAL 9005
SMOOTH
DECOR W-25



MIDRIB
DARK OAK
SMOOTH
VENTILATION GRILL



MIDRIB
WINCHESTER
SMOOTH



MIDRIB
OLD OAK
SMOOTH
CUSTOM DECOR



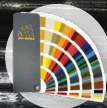
FRONT DOOR RD80
OLD OAK
DESIGN 306

Toprib

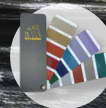
Double groove design, making it one of the most eye-catching options available today. Trio of double lines crisply dividing the door surface sets it apart from the competition, offering a unique blend of simplicity and sophistication. Opting for a metallic or pearl effect finish can further enhance appeal, transforming garage door into a remarkable feature of your home's exterior.



Other painted colors
similar to RAL palette



RAL
pearl colors

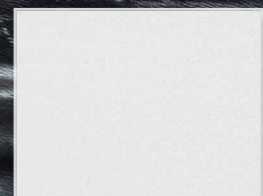


RAL 9016

RAL 7016

STANDARD
COLORS

TOPRIB
RAL 7003
SMOOTH



SURFACE
TEXTURE

Smooth



TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR



TOPRIB
RAL 7037
SMOOTH
CUSTOM DECOR

Macrorib & Microrib

The surface of the Macrorib door is Stucco embossed and formed in soft waves every 13/16". An attractive modern-style door, suitable for both residential and commercial properties. Macrorib doors come in standard RAL 9016, RAL 9007, RAL 7016, or in any other RAL color.

The strength of the modern Microrib design door lies in its exceptional smooth surface, slightly waving every 3/8". These unique panels can be combined with stainless steel windows for a creative and practical appearance. Microrib doors come in standard RAL 9016 or painted in any RAL color. The metallic finish on the Microrib door creates a stunning effect.

MACRORIB
RAL 7016
STUCCO

Other painted colors
similar to RAL palette



Stucco 3/4" rippled
Macrorib

Smooth 3/8" rippled
Microrib

**SURFACE
TEXTURES**



MICRORIB
RAL 9016
SMOOTH



MACRORIB
RAL 8001
STUCCO
VENTILATION GRILLS

Retro

Match the heritage

The Retro door, designed to complement the architectural aesthetics of buildings, features ribbed sections adorned with Woodgrain planks, enhancing its appearance. It is equipped with traditional-style metal hinges and handles, offering a classic touch, with options for custom designs to cater to specific preferences and requirements.



FLUSH RETRO X FV
RAL 1001
WOODGRAIN



SLICK RETRO Z FV
RAL 7016
SMOOTH



MIDRIB RETRO S
LIGHT OAK
SMOOTH



MIDRIB RETRO Z
RAL 9016
WOODGRAIN



RIB RETRO H
RAL 3011
WOODGRAIN





RIB RETRO X
RAL 1014
WOODGRAIN



RIB RETRO
RAL 7015
WOODGRAIN



Alumax

Unlimited space for creativity

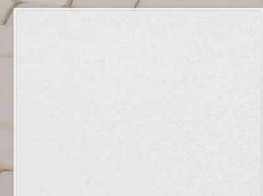
Cutting-edge technology in garage door design. Unlimited space for creativity! Absolutely matching front and garage door designs. Sectional door panels clad with 1/16" aluminum sheets, milled and painted in any RAL color (including metallic finish) and decorated with inlays, can create a real piece of art.



Other painted colors
similar to RAL palette



ALUMAX
RAL 7016
SMOOTH
CUSTOM DECOR

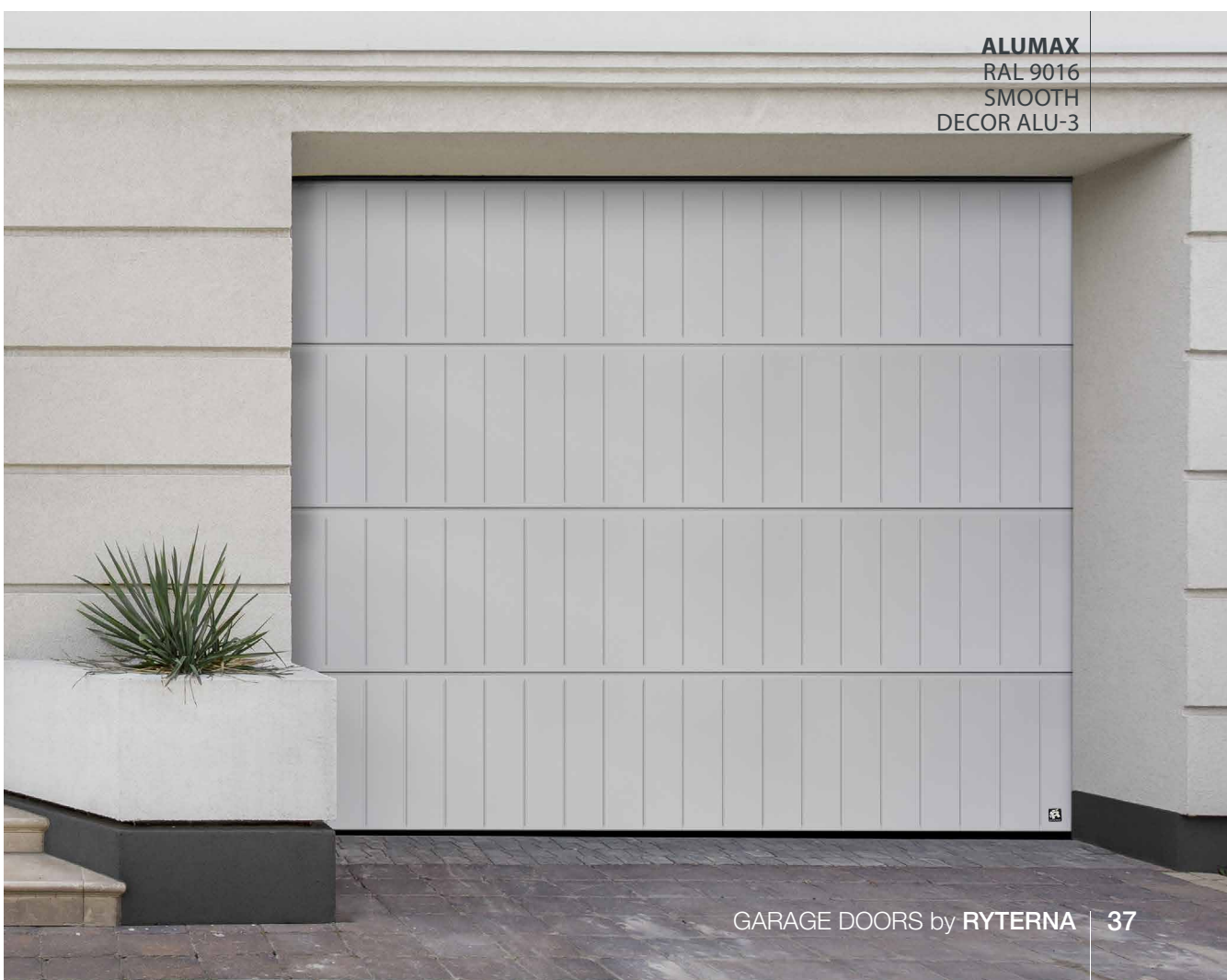


**SURFACE
TEXTURE**

Smooth



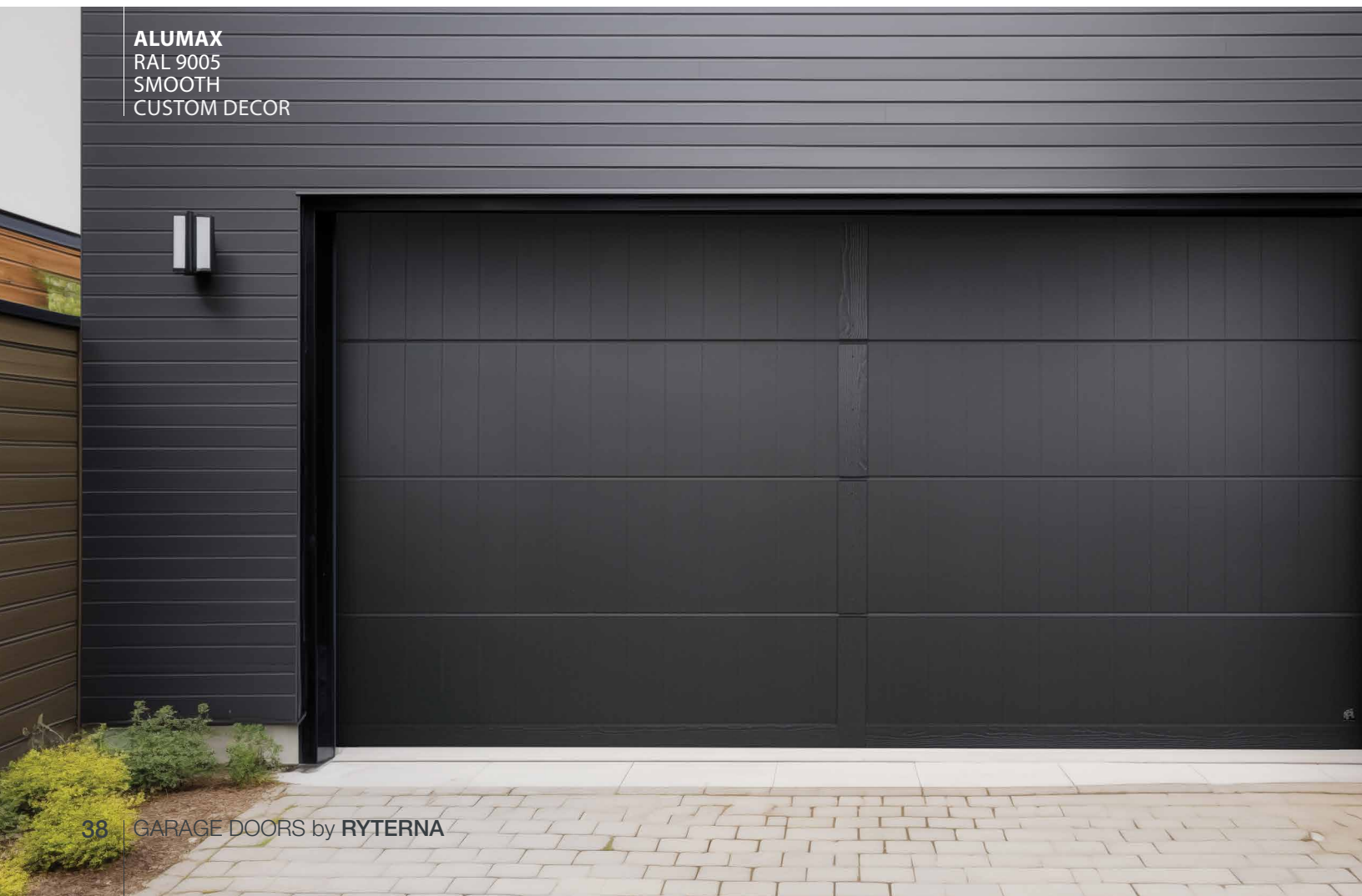
ALUMAX
RAL 8022
SMOOTH
DECOR ALU-5



ALUMAX
RAL 9016
SMOOTH
DECOR ALU-3



ALUMAX
RAL 9016
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 9005
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 7043
SMOOTH
CUSTOM DECOR



ALUMAX
RAL 8017
SMOOTH
CUSTOM DECOR

Okoume

Create your own style

Standard door panels clad with 1/2" thick Okoume plywood. Extremely water-resistant Okoume hardwood is used for shipbuilding. By carving or milling the Okoume layer, we can recreate different motifs, patterns, and ornaments. It can be varnished in different shades or painted in almost all colors. A combination with windows and custom designs will fit the most demanding conservation area requirements. Two layers of primer and three layers of varnish or paint provide long-lasting protection from the elements. Available for all types of garage doors.



Other painted colors
similar to RAL palette



OKOUME
RAL 7015
DECOR FW-3



OKU-1

OKU-2

OKU-3

**LACQUERED
OPTIONS**



OKOUME
OKU-2
CUSTOM DECOR



OKOUME
OKU-3
DECOR OW-4

Georgian (Cassette)

This door has stylish Georgian type rectangular panels beautifully sculptured with crisp lines and details on the outer surface. Georgian design perfectly matches with heritage and country style houses.



GEORGIAN
RAL 3000
WOODGRAIN

Other painted colors
similar to RAL palette



**STANDARD
COLOR**

RAL 9016



**SURFACE
TEXTURE**

Woodgrain



GEORGIAN
RAL 9005
WOODGRAIN

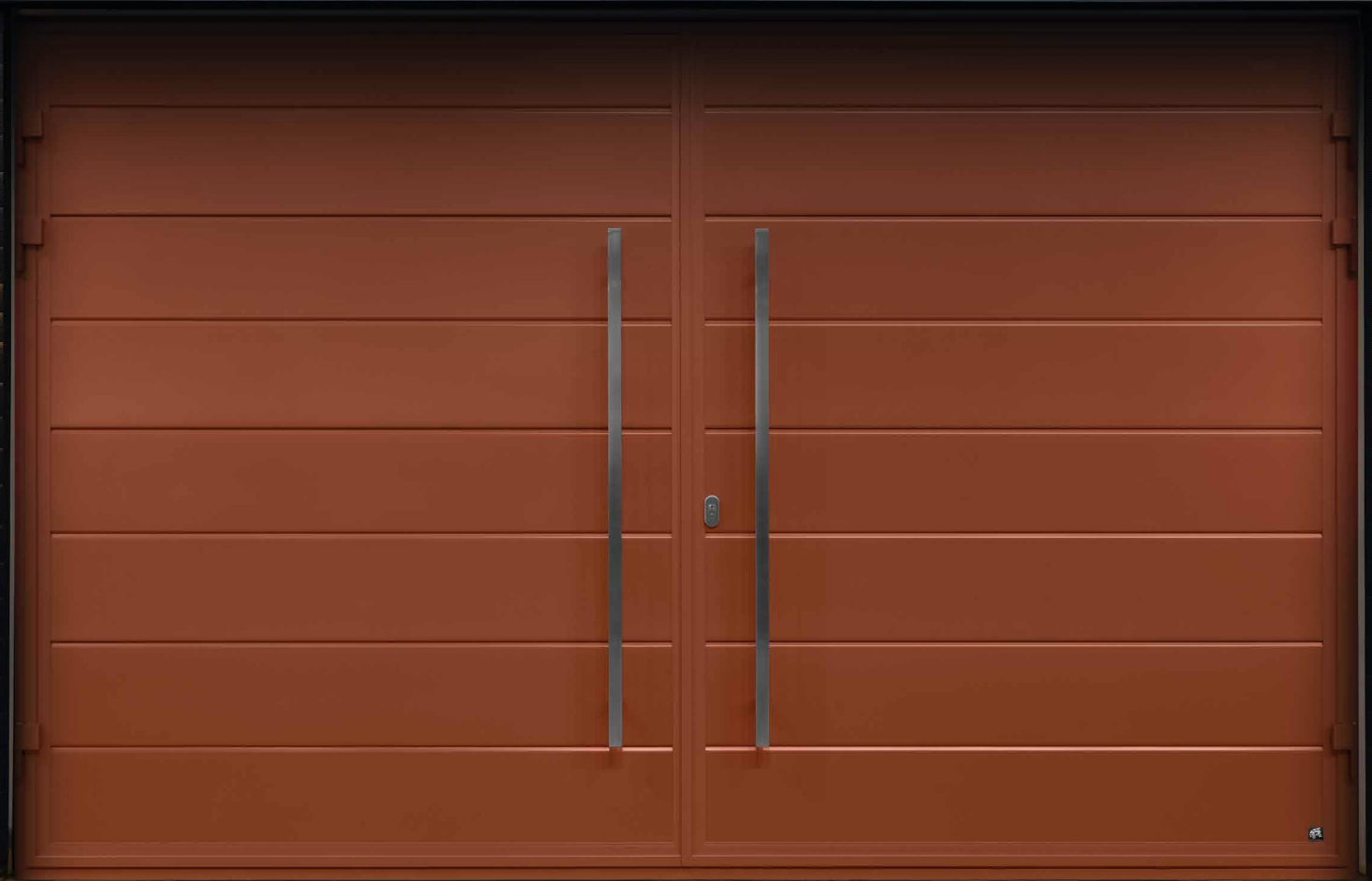


GEORGIAN
RAL 9016
WOODGRAIN

Side hinged

Made to measure up to 9' 10 1/8" wide and 8' 2 1/2" high.

All designs, colors, and panel models are available. You can choose options like windows, glazed panels, pull handles, stainless metal décor elements, or even a pet flap. The door can be left or right handed and custom split. Handle standard colors: black, white, aluminum. As an additional option, the handle can be finished in a door color.



Other painted colors
similar to RAL palette



MIDRIB
RAL 8029
SMOOTH



Stucco

Woodgrain

Smooth

**SURFACE
TEXTURES**



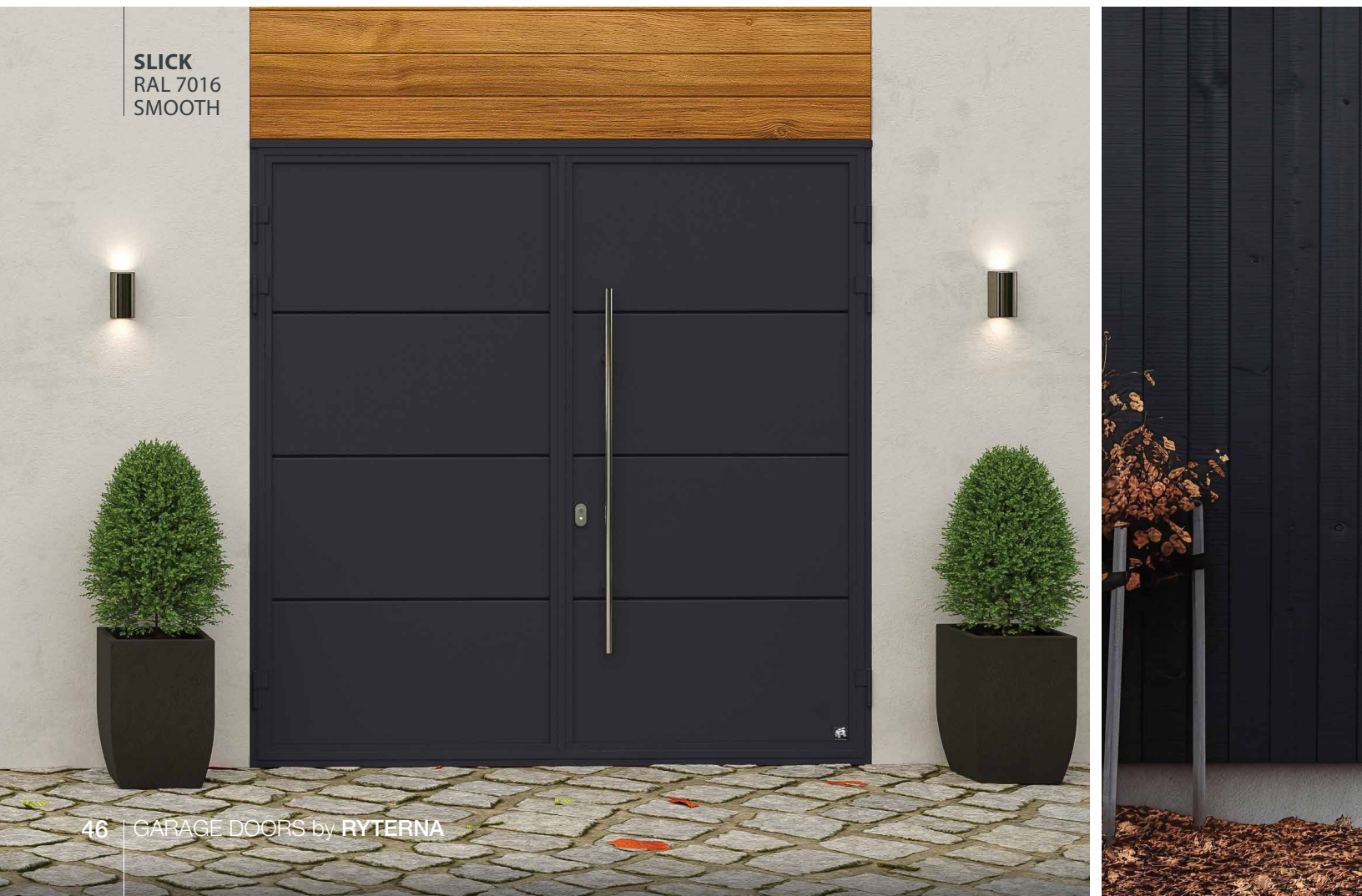
FLUSH
RAL 3003
WOODGRAIN
DECOR A-39



FLUSH
RAL 9005
WOODGRAIN
CUSTOM DECOR



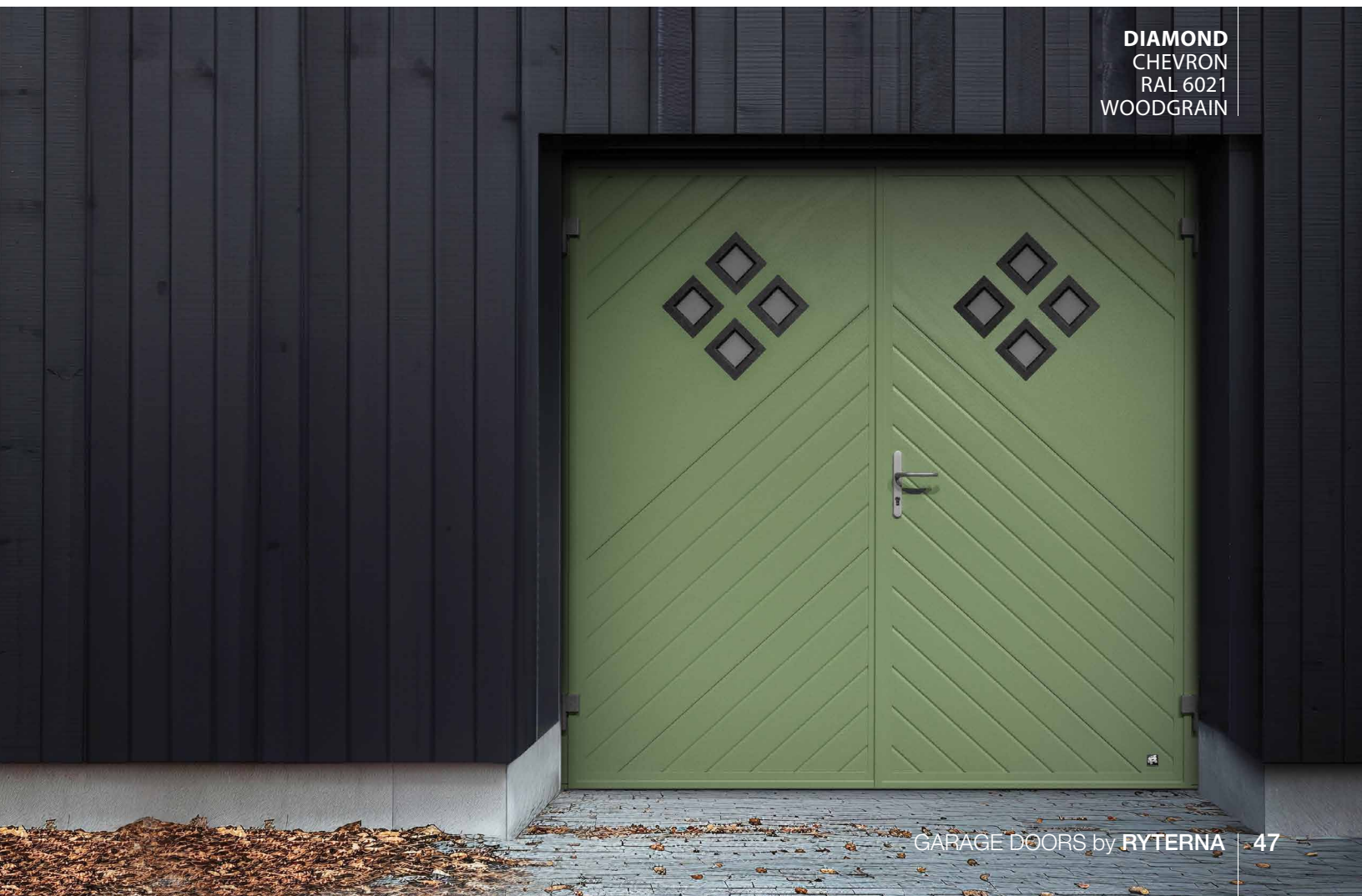
MODERN
RAL 9016
SMOOTH



SLICK
RAL 7016
SMOOTH



TRADITIONAL
RAL 7016
WOODGRAIN



DIAMOND
CHEVRON
RAL 6021
WOODGRAIN

Side hinged Thermo



Rain resistance
PN-EN12208:2001
Class 6A



Thermal transmittance
SH2T P 118 1/8" x 102 3/8"
R-value = 4,73 ft²·°F·h/BTU



Wind resistance
PN-EN12210:2016
Class C3



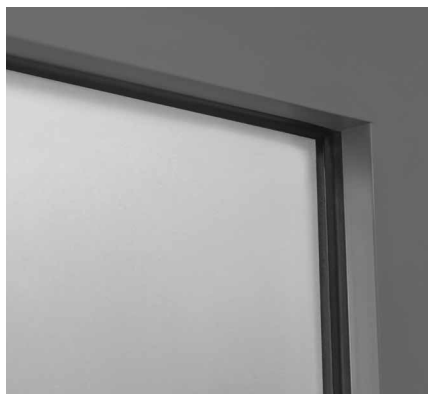
Air permeability
PN-EN 12207:2017
Class 4



THERMO P
SLICK
RAL 7016
SMOOTH



THERMO S+FV
SLICK, SANDWICH FILLING
RAL 7033
SMOOTH



Side sliding

Outstanding look in combination with perfect performance and low maintenance. Plenty of design options - including windows, stainless metal decor elements. Aluminum hardware can be powder coated to match your garage interior. The low profile threshold can be fixed right on the existing garage floor. All perimeter brush sealing. Compatible with almost all electric operators.



Other painted colors similar to RAL palette



STANDARD COLORS

SLICK, SANDWICH FILLING
RAL 7032
SMOOTH



SURFACE TEXTURES

Stucco

Woodgrain

Smooth



OKOUME
RAL 7043
CUSTOM DECOR



OKOUME
RAL 7016
CUSTOM DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN



Unlimited creativity
Think outside the box

ALUMAX
RAL 7016
SMOOTH
CUSTOM DECOR

Matching design

By aligning the design elements, materials, and colors of garage and front doors, homeowners can achieve a seamless transition between different areas of their property. This unity in design not only reflects attention to detail but also contributes to a sense of balance and elegance in the home's architecture.



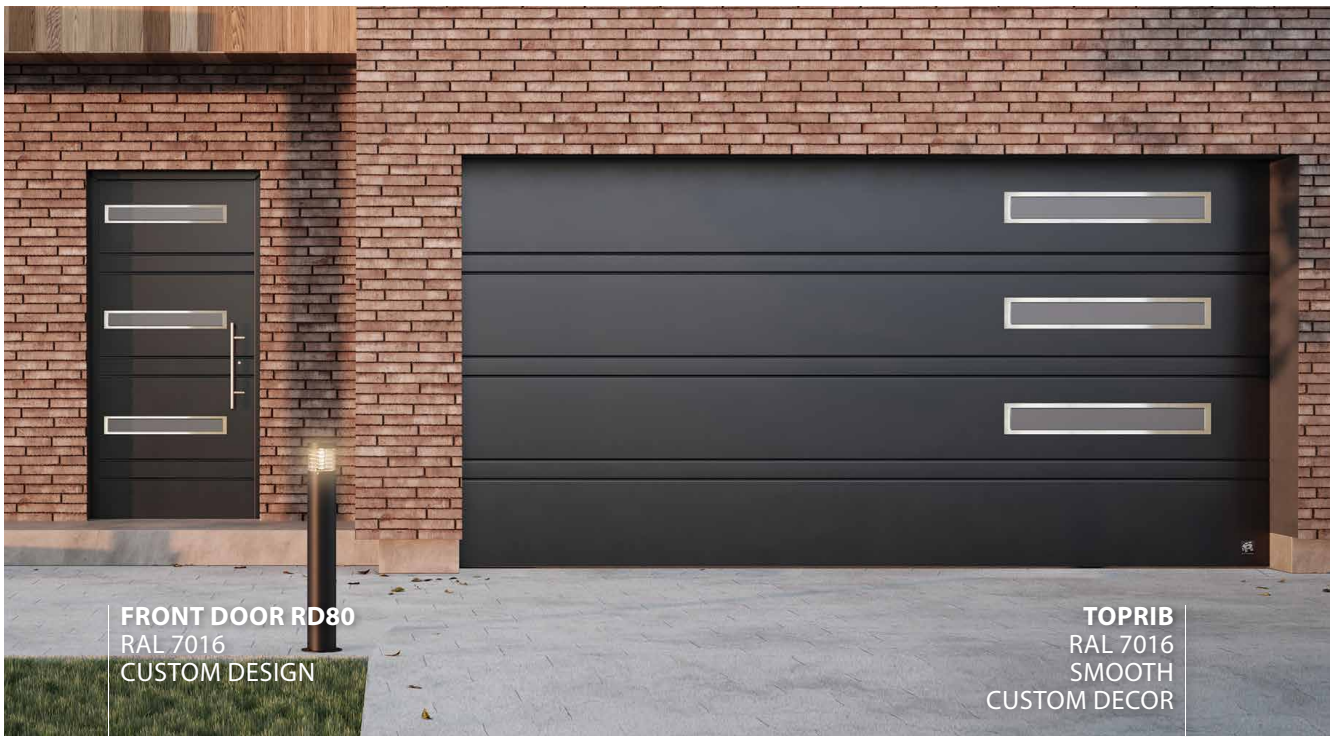
SLICK
RAL 7016
SMOOTH
CONCRETE IMAGE PANEL DECOR

FRONT DOOR RD80
RAL 7016
CONCRETE IMAGE PANEL DECOR
CUSTOM DESIGN



FRONT DOOR RD80
RAL 7016
WOOD IMAGE PANEL DECOR
CUSTOM DESIGN

ALUMAX
RAL 7016
SMOOTH
WOOD IMAGE PANEL DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN

TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR



FRONT DOOR RD80
RAL 7016
CUSTOM DESIGN

SLICK
RAL 7016
SMOOTH
DECOR AW-14

Side doors

RYTERNA manufactures made-to-measure garage side doors to match nearby garage door designs. Insulated side doors are made of insulated 1 1/2" thick panels with perimeter rubber sealing. Uniform design and layout bring consistency to the house facade.



MIDRIB
RAL 3020
WOODGRAIN



SLICK
RAL 7016
SMOOTH



TOPRIB
RAL 9006
SMOOTH



SLIM-LINE
RAL 9006
SMOOTH
MATCHING COLOURS, MATT GLAZING

Wicket doors

Wicket doors are a very convenient option if garage door space is used for a hobby or as a utility room. Left or right handing, width up to 47 1/4" and low threshold can turn your garage into a handy space.



TOPRIB
RAL 7016
SMOOTH
CUSTOM DECOR



Decor elements

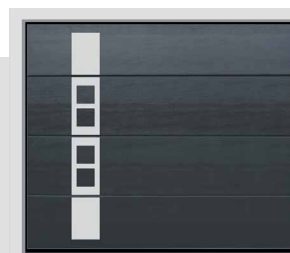
We offer a wide range of stainless steel decor elements, available in a brushed metal effect or painted in any RAL color. Our decor elements are designed to meet the most demanding aesthetic requirements. If you can't find what you like, a solution could be a personalized design. Simply send us a picture or drawing, and we will replicate it on your door.



A-06



A-14



A-04



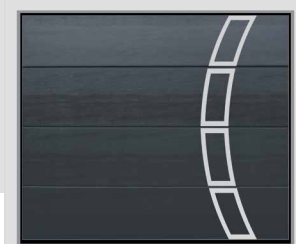
A-08



A-17



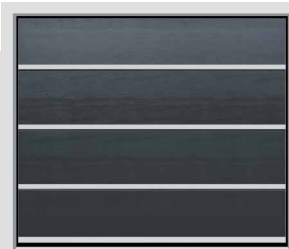
A-18



A-39



Custom decor



A-25



A-28



For more options see,
DESIGN by RYTTERNA catalogue



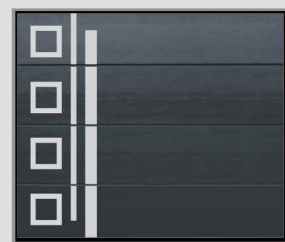
AW-02



A-29



AW-14



A-27

Full vision panels

Full vision panels can be coated in any RAL color or in Golden Oak finish.

Acrylic double glazed windows can be clear, matt, frosted or tinted finish and perforated steel.



Clear



Matt



Frosted



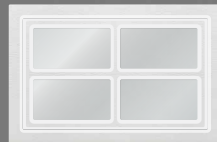
Tinted



Perforated steel

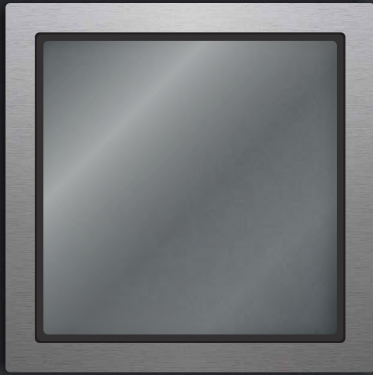
PVC double glazed windows

A range of windows and decorative inserts are offered to add distinction to any home. Acrylic window frames and inserts can be painted to match your door color or existing colors on your house.



Stainless steel windows

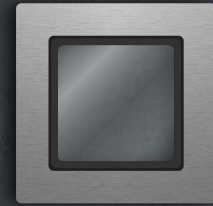
Using stainless steel windows from our stainless design range will give your garage door a contemporary and unique appearance. Use our recommended designs or create your own.



MAXI 12 3/8" x 12 3/8"



MIDI 9 1/4" x 9 1/4"



MINI 6 1/8" x 6 1/8"



MAXI 12 3/8"



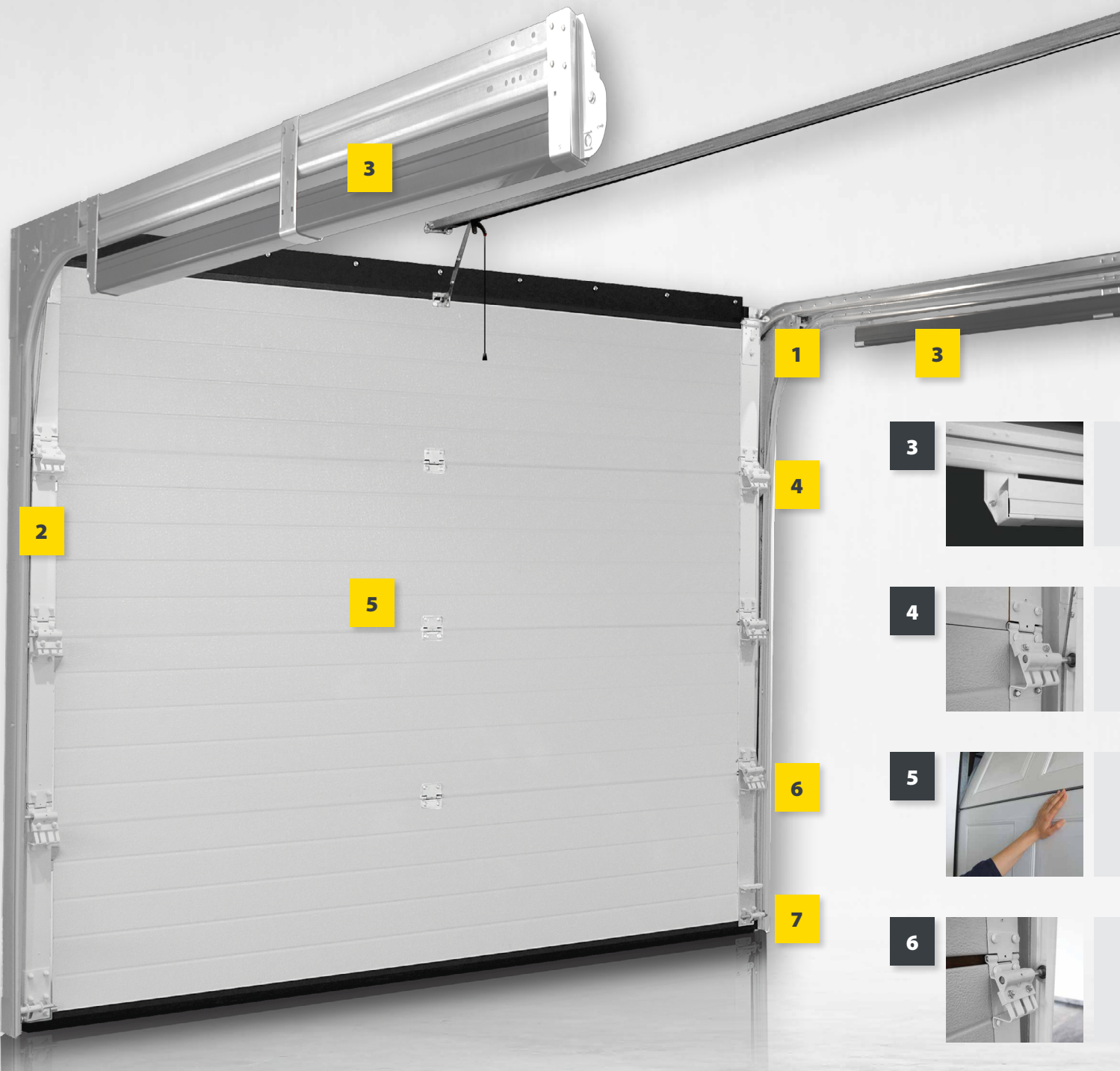
MIDI 9 1/4"



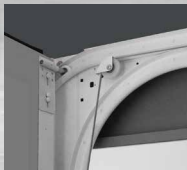
MINI 6 1/8"



31 11/16" x 6 1/8"

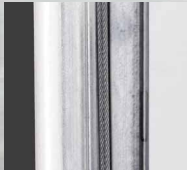


1



A safe and reliable track system. Tracks are zinc coated as a standard, but they also can be powder coated in almost any color.

2



Whole perimeter rubber sealing makes the door energy efficient.

1

3

3



4

4



6

5



7

6



7



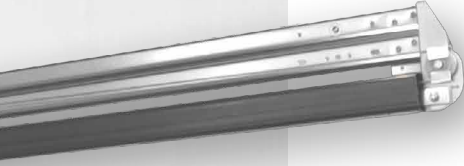
8





Hardware type R40

R40 sectional doors are customer and installer-friendly, requiring minimal headroom and side room. They are a perfect choice for both new-build and renovated houses.



Tension spring system can be fitted on the side, top or under the tracks. 4 spring system ensures safe and reliable operation.

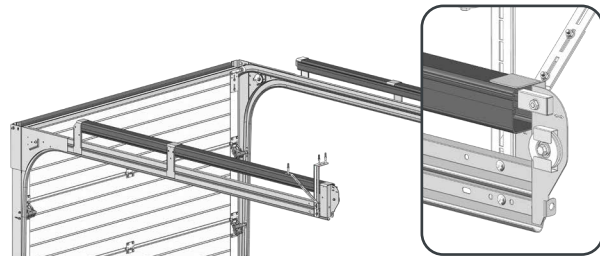
Ball bearing rollers. Nylon coated rollers guarantee longer service and quiet operation.

Finger protection. Anti-pinching panels guarantee safe operation.

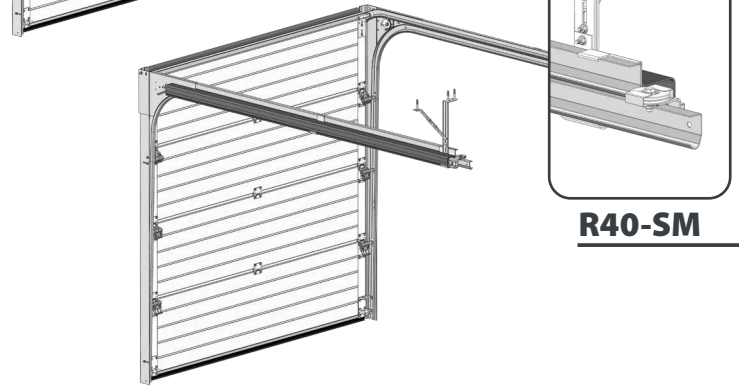
Side brackets with an adjustable roller carrier ensure the most efficient performance.

A convenient internal handle is located at the bottom corner and is very useful in case of manual operation.

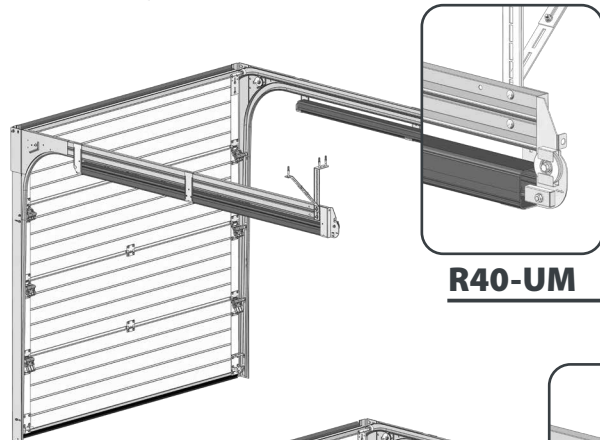
Optional electric operator for your additional convenience.



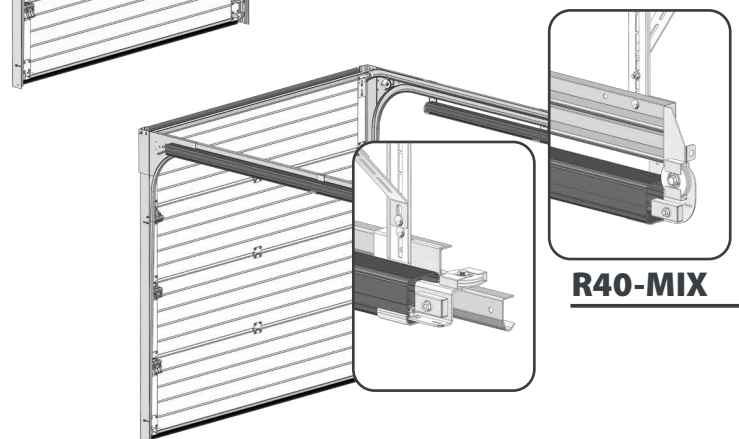
R40-TM



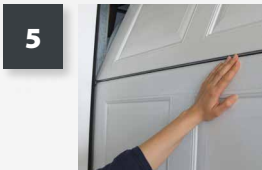
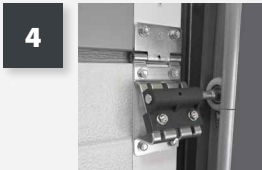
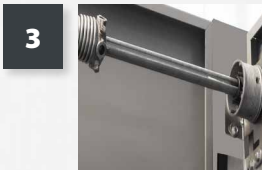
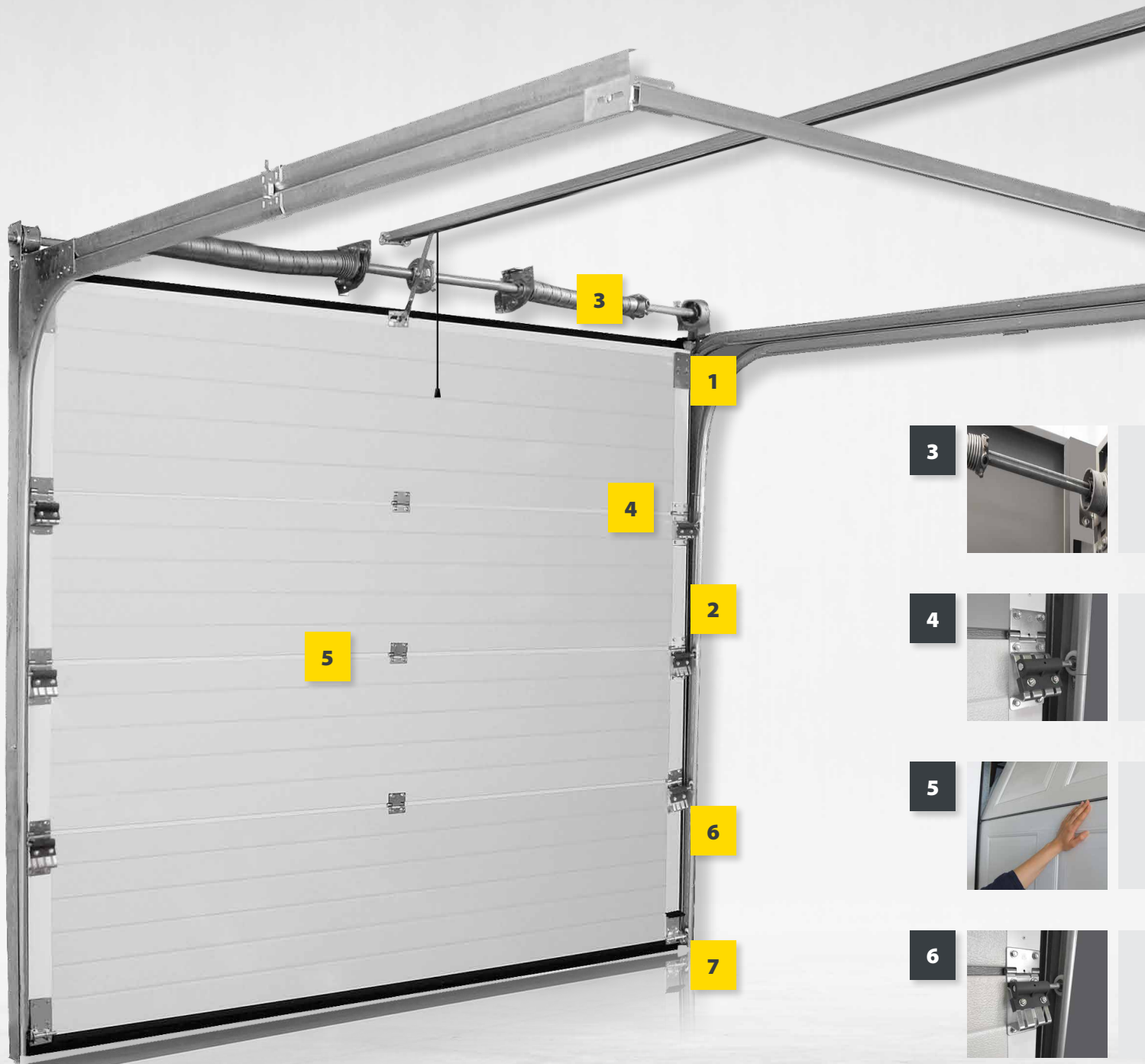
R40-SM



R40-UM



R40-MIX



1 Safe and reliable track system. Industrial grade tracks are designed for reliable and secure operation.

2 Whole perimeter rubber sealing makes the door energy efficient.



Hardware type TL

Components of our sectional garage doors have been developed and tested under the most demanding industrial conditions. Over decades of operations we have perfected every detail of our doors. We call it Intelligent Quality Control and it is a continuous process.

The torsion spring system expands the possibility to build doors up to 39' 4 1/2" wide with smooth and reliable operation.

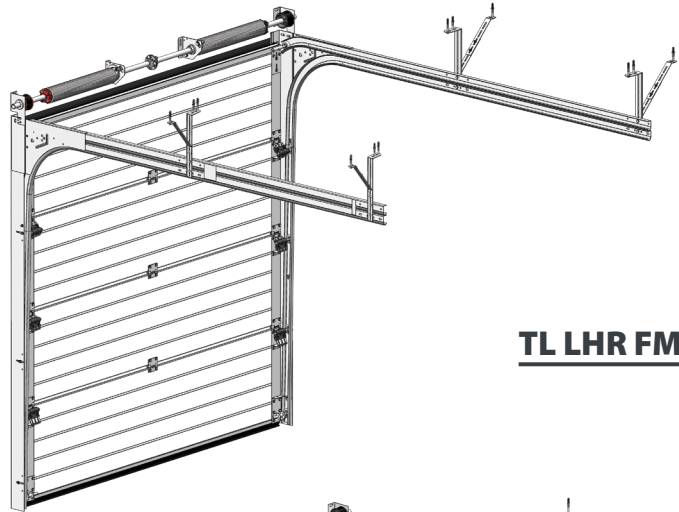
Ball bearing rollers. Nylon coated rollers guarantee longer service and quiet operation.

Finger protection. Anti-pinching panels guarantee safe operation.

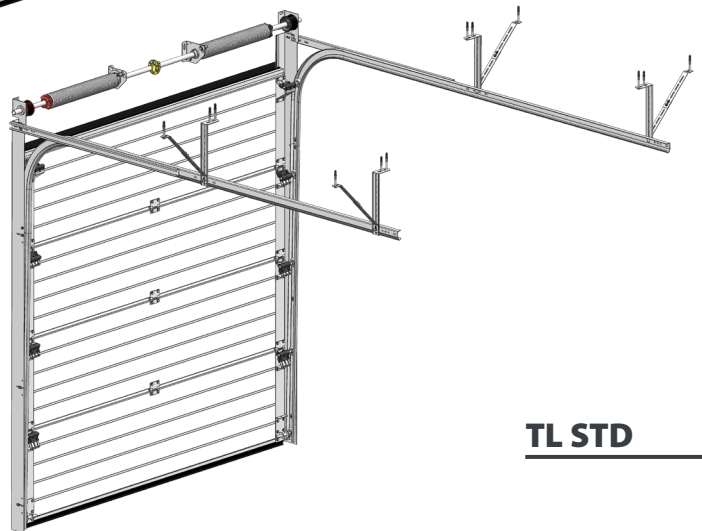
Side brackets with an adjustable roller carrier ensure the most efficient performance.

A convenient internal handle is located at the bottom corner and is very useful in case of manual operation.

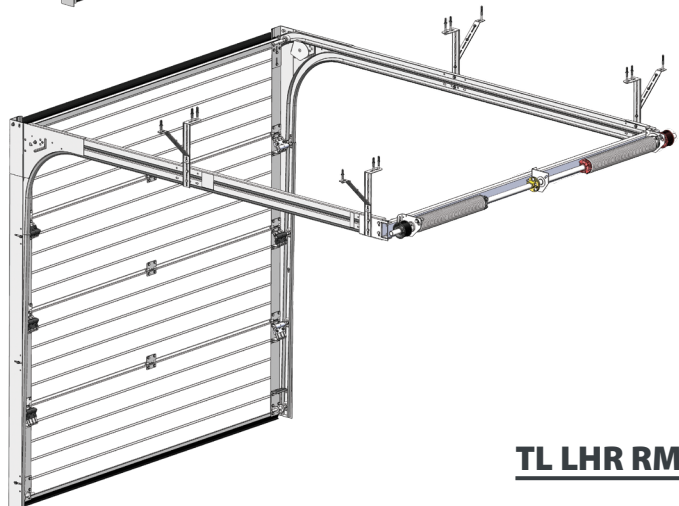
Optional electric operator for your additional convenience.



TL LHR FM



TL STD



TL LHR RM



Hardware type SH2

Insulated side hinged garage doors offer an excellent solution for homeowners seeking improved energy efficiency and convenience. With their insulated construction, these doors help regulate indoor temperatures, keeping your garage space comfortable throughout the year. The side hinged design provides easy access to your garage, allowing for quick entry and exit without the need to open the entire door. Additionally, their insulation properties also contribute to noise reduction, creating a quieter environment inside your home.



1-2



Optional Espagnolette lock to keep second leaf in a closed position.

3



Designed to make opening the second door leaf effortless. Standard option - integrated two shut-bolts on second leaf.

4



Adjustable leaf opening angle 90 - 140 degrees.

5



Heavy duty doors stays. Door stays keep door leaf in open position. Easy to lock and release. Safe to use even on a windy days.

6



Stainless steel cover for S5 threshold. Gives more beauty to side hinged door and protects threshold paint from wearing off.

7



4 hinge bolts.
Higher burglar resistance.



Hardware type SSD

4

Side sliding garage doors present a modern and convenient solution for homeowners looking to optimize space and accessibility. Unlike traditional overhead doors, these innovative doors open horizontally along tracks installed on the garage walls. This unique design allows for partial opening, perfect for pedestrian access or ventilation, without fully opening the door. Side sliding garage doors are ideal for garages with limited headroom or irregularly shaped openings, offering versatility and ease of use. Upgrade to side sliding garage doors for a sleek, space-saving solution that enhances both functionality and aesthetics.

1



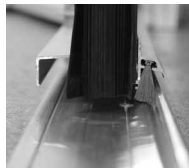
Optional electric operator for your additional convenience.

2



Optional special lock for a manually operated sliding door.

3



Brush seals along all perimeter.

4



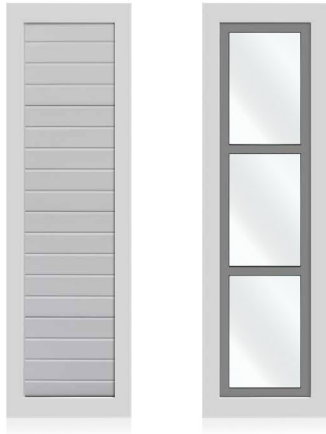
Ball bearing rollers, heavy-duty carriages, and solid rails are designed for doors up to 323 ft².

5

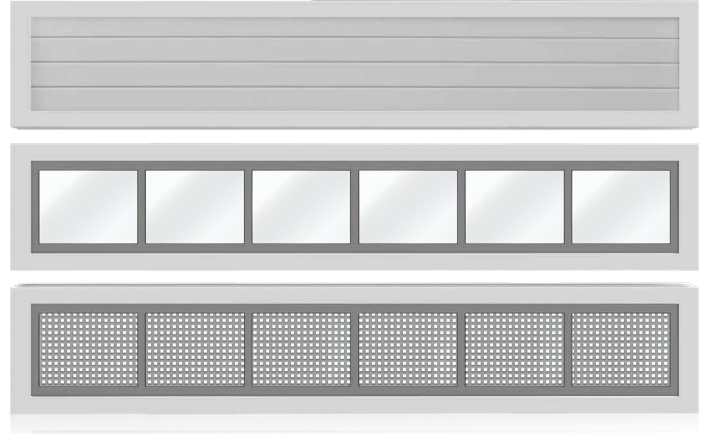


Low profile threshold can be fixed on the existing floor. Easy to fit and no maintenance required.

Fascia panels and installation frames



Vertical fascia panels



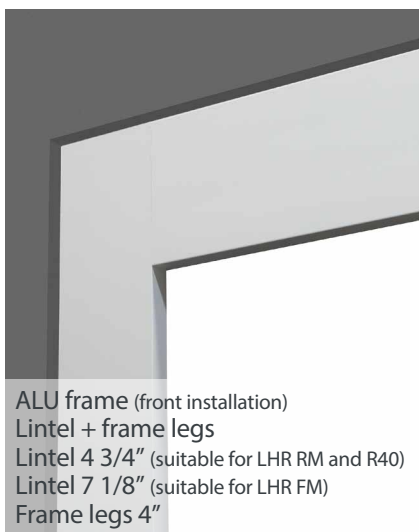
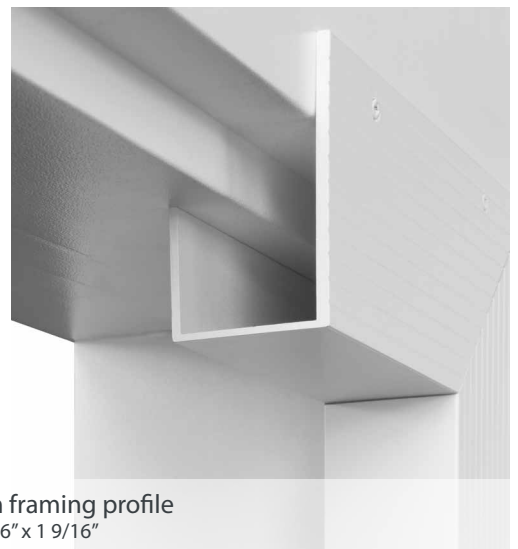
Horizontal fascia panels



ALU Lintel profile only
4 3/4"; 7 1/8"



Aluminum framing profile
3 3/8" x 1 9/16" x 1 9/16"



ALU frame (front installation)
Lintel + frame legs
Lintel 4 3/4" (suitable for LHR RM and R40)
Lintel 7 1/8" (suitable for LHR FM)
Frame legs 4"



ALU frame with molding



Accessories

Most of our doors are electrically operated; however, for those intended to be used manually, RYTERNA offers lock and handle kits.



Universal lock



Lock in stainless steel finish



Universal handle



Knob lock



Knob handle



Pet flap



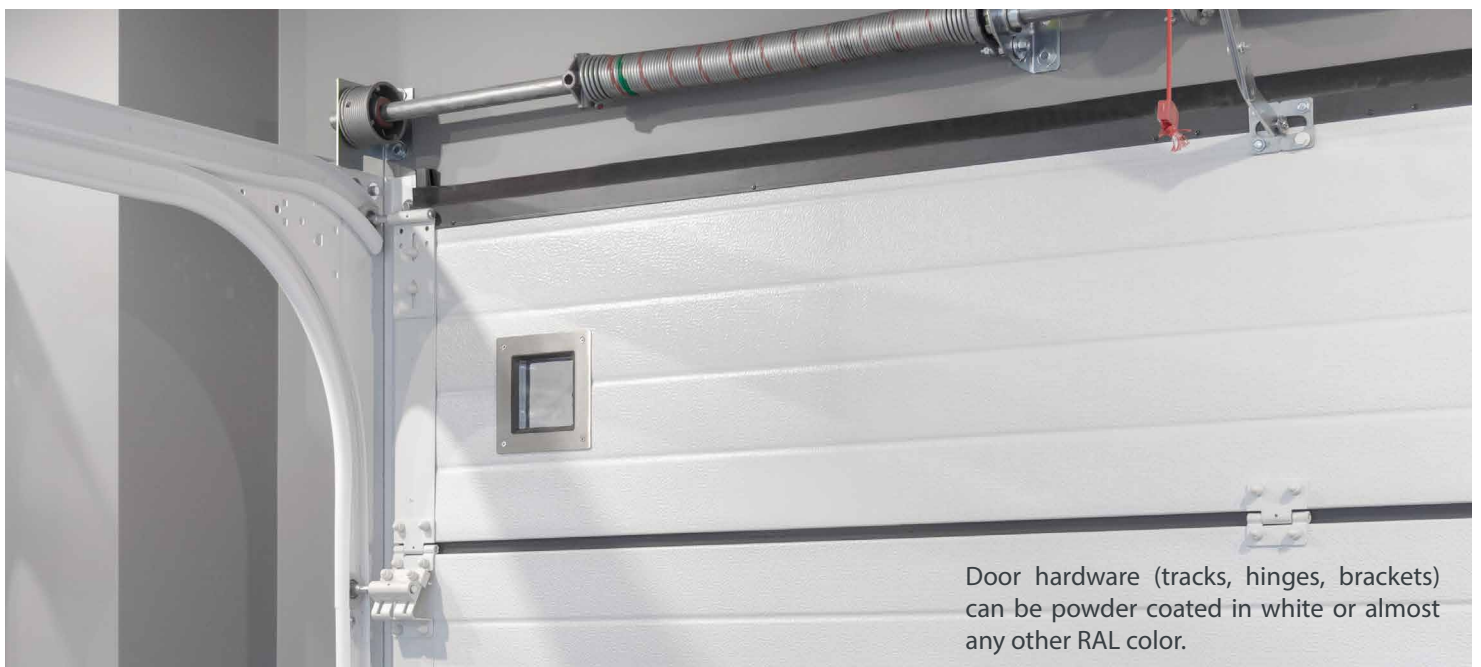
RAL painted ventilation grill



Integrated mailbox



Integrated mailbox



Door hardware (tracks, hinges, brackets) can be powder coated in white or almost any other RAL color.

Custom-made

Custom-made garage doors provide a unique opportunity for homeowners to personalize exterior design, ensuring it aligns with personal style and architectural specifics of the home.



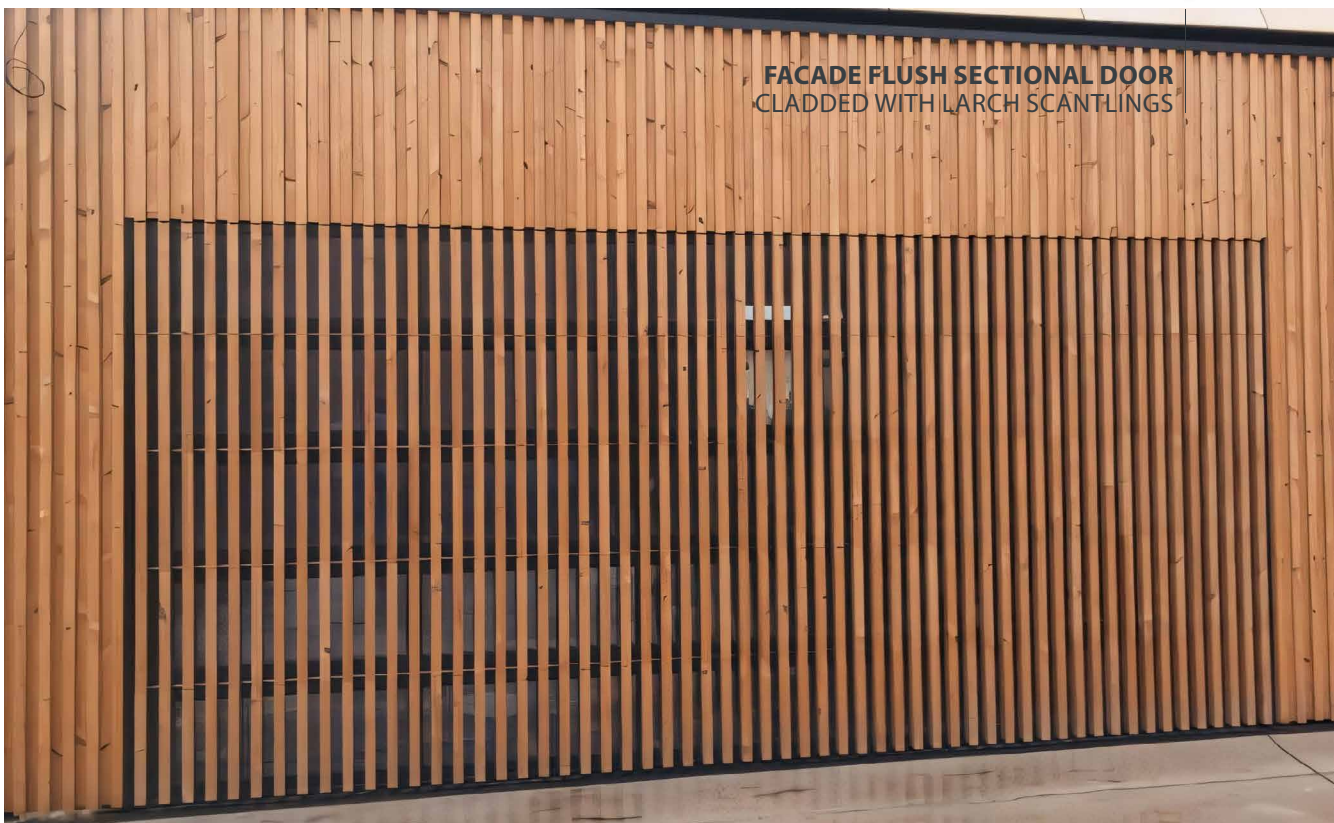
GARAGE DOOR AND FASCIA PANEL
CLADDED WITH LARCH SCANTLINGS



36' 1 1/8" WIDE SECTIONAL GARAGE DOOR
CLADDED WITH GREEN-COPPER TIN



FACADE FLUSH SECTIONAL DOOR
PROVIDES A POSSIBILITY TO CONCEAL GARAGE DOOR



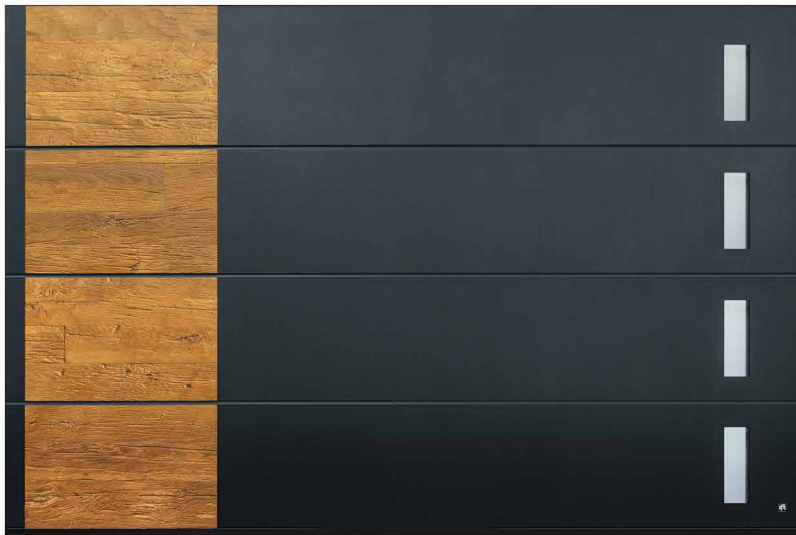
FACADE FLUSH SECTIONAL DOOR
CLADDED WITH LARCH SCANTLINGS



Matching



GATES & FENCES



GARAGE DOORS



FRONT DOORS

It's never been easier to get a unique matching design. Front and garage door, aluminum gate and fence from one manufacturer. Same design, same color, same accents - hassle-free.

The images in this catalogue showcase different configurations and may include additional non-standard accessories. • **RYTERNA** reserves the right to implement improvements and update designs without prior notice. • The depicted colors in this brochure are illustrative and may vary from actual product colors. • **All rights reserved.** • Unauthorized reproduction or distribution of this catalogue in whole or in part is available only with consent from **RYTERNA**.

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SHOW ROOM

