



# GARAGE DOORS

by RYTERNA







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<b>10</b>	SLICK	<b>54</b>	SIDE DOORS
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<b>22</b>	MIDRIB	<b>61</b>	STAINLESS STEEL WINDOWS
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# CONTENT



**DOOR RD80**  
RAL 7016  
DESIGN CUSTOM





Unlimited creativity  
think outside the box

ALUMAX  
RAL 7016  
SMOOTH  
APPLIQUE



# 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 white or any RAL colour.

Track type: R40 UM/ SM/ TM, TL STD/ LHR FM/ LHR RM



**FLUSH**  
RAL 7016  
WOODGRAIN

Other painted colours  
similar to RAL palette



RAL 9016

RAL 7016

**STANDARD  
COLOURS**



Stucco

Woodgrain

**SURFACE  
TEXTURE**





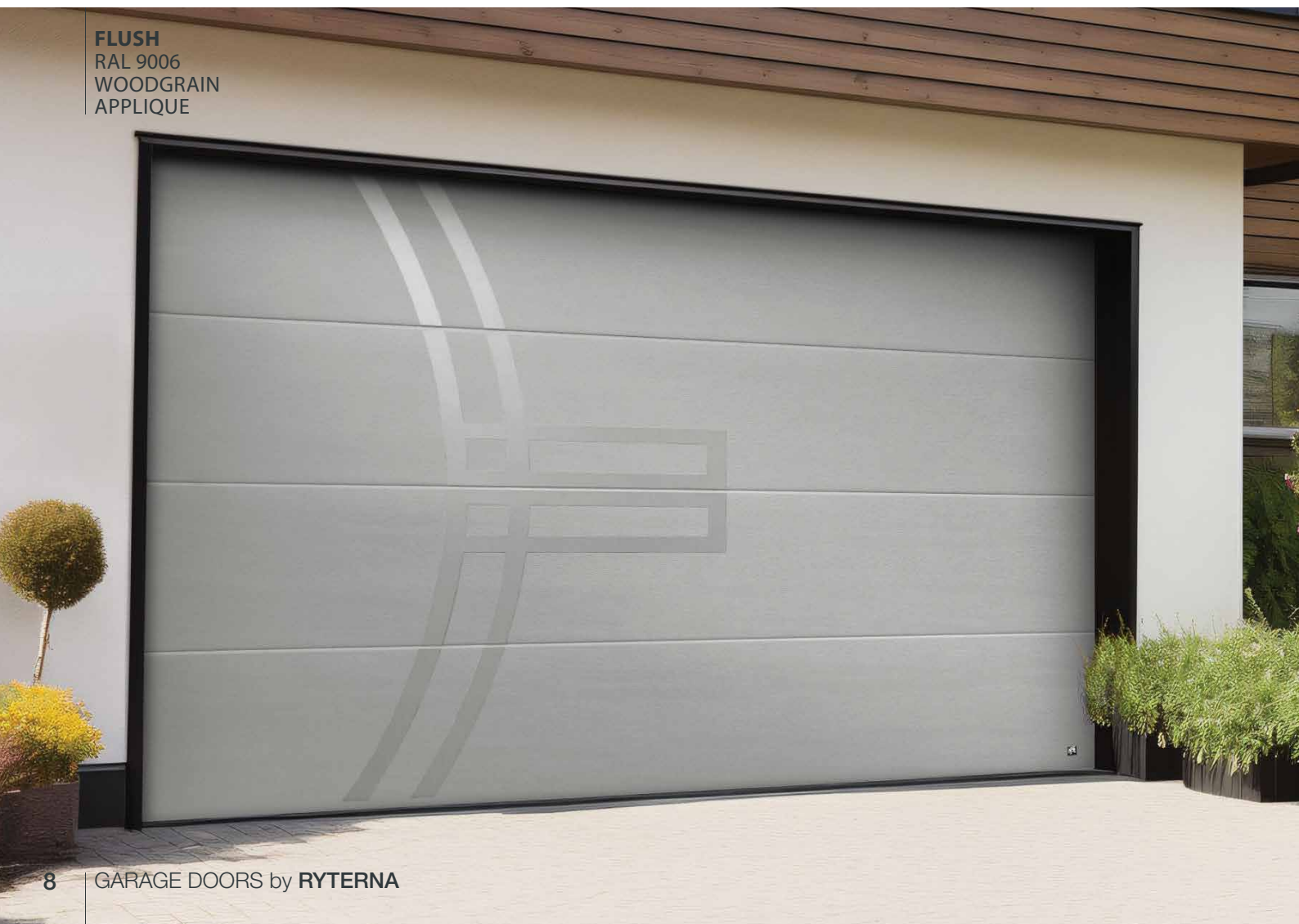
**FLUSH**  
RAL 7016  
STUCCO  
APPLIQUE



**FLUSH**  
RAL 9016  
WOODGRAIN



**FLUSH**  
RAL 7016  
WOODGRAIN  
APPLIQUE



**FLUSH**  
RAL 9006  
WOODGRAIN  
APPLIQUE





**FLUSH**  
RAL 6009  
WOODGRAIN  
APPLIQUE



**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 appliques. A metallic or 'Pearl effect' finish will make your door simply irresistible.

Track type: R40 SM/ UM/ TM, LHR FM/ TL STD/ LHR RM



Other painted colours  
similar to RAL palette



RAL  
pearl colours

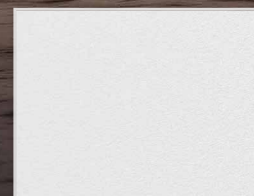


STANDARD  
COLOURS

RAL 9016 RAL 9006 RAL 9004 RAL 7016

**SLICK**  
RAL 5003  
SMOOTH  
APPLIQUE

SURFACE  
TEXTURE



Smooth





**SLICK**  
RAL 7016  
SMOOTH  
APPLIQUE



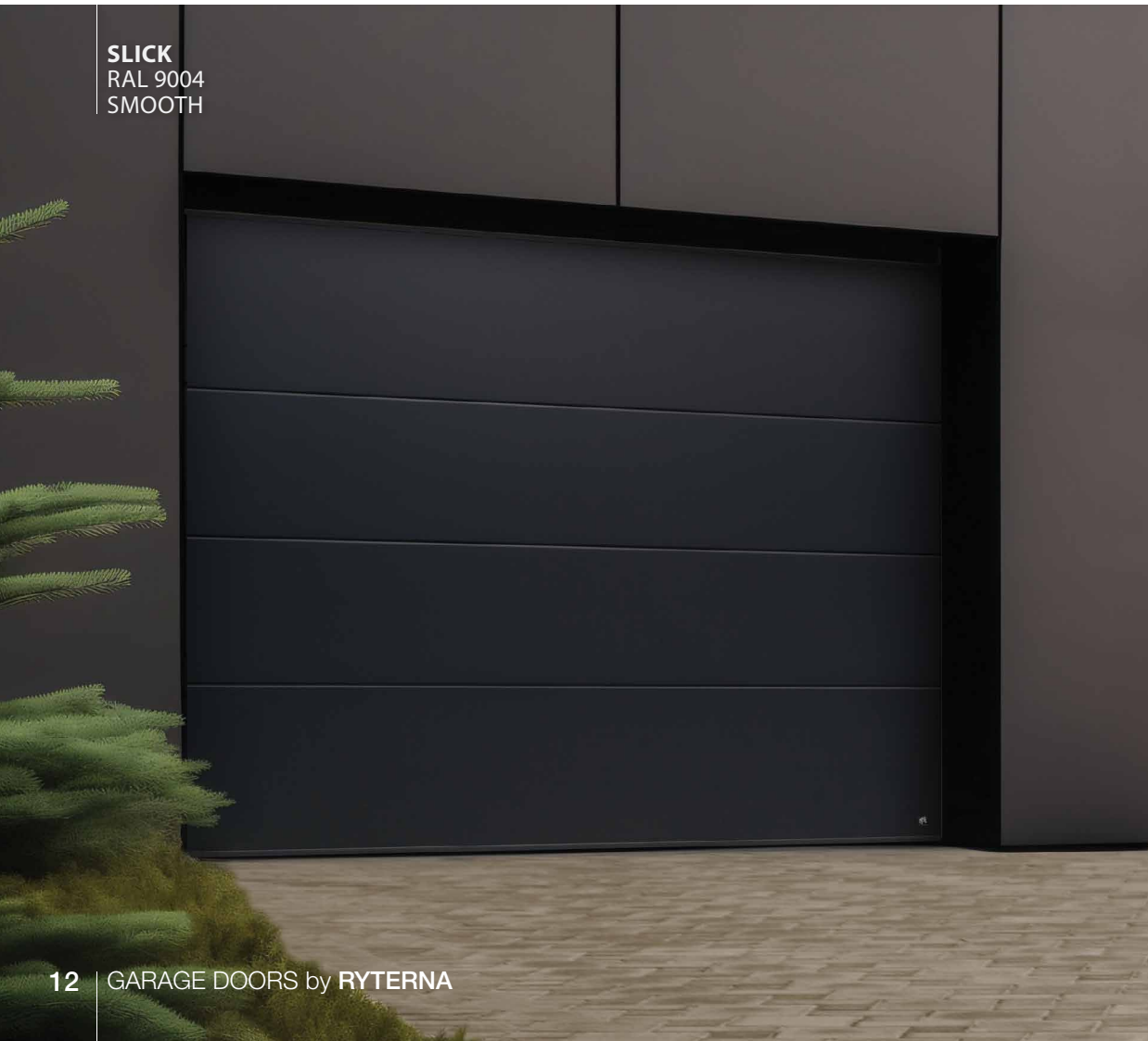
**SLICK**  
RAL 1013  
SMOOTH  
APPLIQUE



**SLICK**  
RAL 7040  
SMOOTH  
APPLIQUE



**SLICK**  
RAL 9006  
SMOOTH  
APPLIQUE RAL 2004



**SLICK**  
RAL 9004  
SMOOTH







**SLICK**  
RAL 7016  
SMOOTH  
APPLIQUE



**SLICK**  
RAL 3004  
SMOOTH  
APPLIQUE





**DOOR RD80**  
RAL 7016  
DESIGN 303





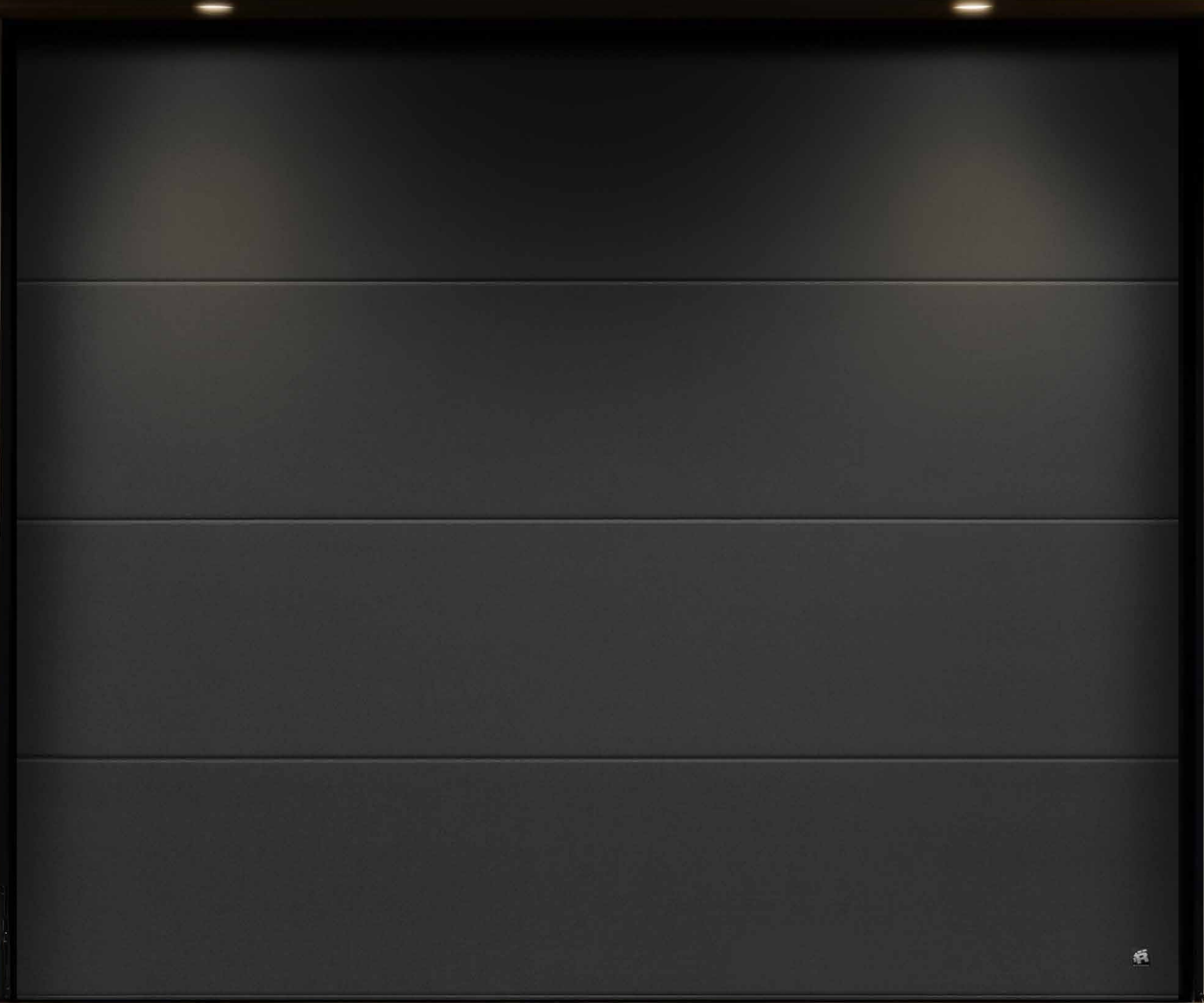
**SLICK**  
RAL 7016  
SMOOTH

# Slick plus

## exclusive coatings

Exclusively laminated.

Smooth surface doors with impressive Stainless Steel, Anthracite Grey Metallic, Copper finish.

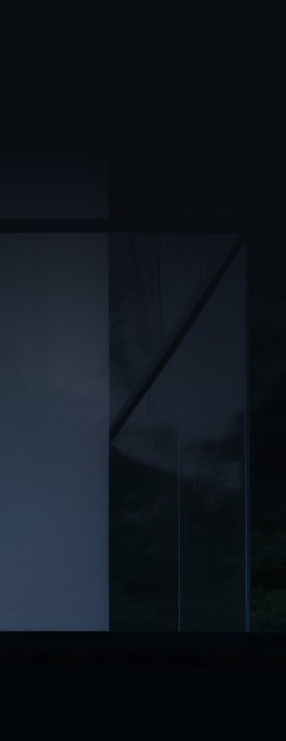


**SLICK PLUS**  
METALLIC ANTHRACITE GREY  
SMOOTH



**STANDARD SURFACE**





**SLICK PLUS**  
STAINLESS STEEL  
SMOOTH



**SLICK PLUS**  
METALLIC ANTHRACITE GREY  
SMOOTH



**SLICK PLUS**  
COPPER  
SMOOTH



# Slim Line

A combination of Slick panels and narrow glazed aluminium sections gives this door a very special look. We call this door design - 'Slim Line'.

Various glazing types are available. Window height may vary from 5 to 10 cm.

Glazing with LED stripe lights inside makes the door look splendid day & night.

Continuous glazing - up to 3 meters.



**SLIM LINE**  
METALLIC ANTHRACITE GREY  
SMOOTH





**SLIM LINE**  
RAL 1013  
SMOOTH  
APPLIQUE RAL 2004

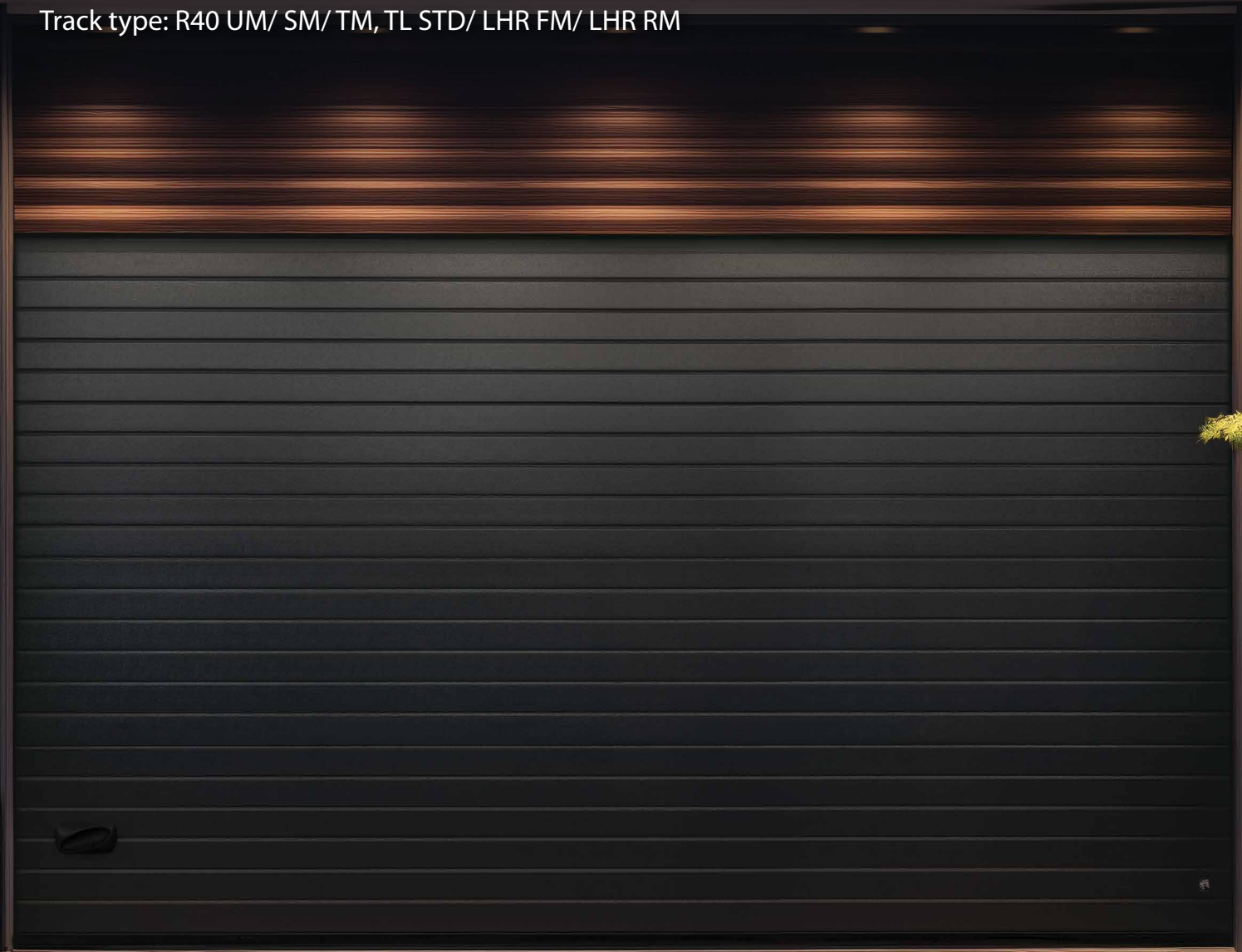


**SLIM LINE**  
RAL 9016  
SMOOTH

# Rib

Horizontal ribs every 10 cm 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 aluminium panels available in any RAL colour. 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 10 metres wide.

Track type: R40 UM/ SM/ TM, TL STD/ LHR FM/ LHR RM



**RIB**  
RAL 7016  
STUCCO

Other painted colours  
similar to RAL palette



**STANDARD  
COLOURS**



Stucco

Woodgrain

**SURFACE  
TEXTURE**





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 white RAL 9016 or any other RAL colour. 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 finish.

Track type: R40 UM/ SM/ TM, TL STD/ LHR FM/ LHR RM



Other painted colours similar to RAL palette



STANDARD COLOURS



WOOD IMAGE (SMOOTH)

MIDRIB  
RAL 9016  
WOODGRAIN



SURFACE TEXTURE

Stucco

Woodgrain

Smooth





**MIDRIB**  
RAL 6009  
SMOOTH



**MIDRIB**  
RAL 8017  
WOODGRAIN



**MIDRIB**  
RAL 7016  
SMOOTH



**MIDRIB**  
RAL 9005  
SMOOTH





**MIDRIB**  
DARK OAK  
SMOOTH



**MIDRIB**  
WINCHESTER  
SMOOTH





**MIDRIB**  
OLD OAK  
SMOOTH





**DOOR DR80**  
OLD OAK  
DESIGN 306



# Toprib

## modest elegance

Double groove design is one of the most noticeable designs on the market. Three double lines dividing the door plane make this door outstanding among similar products.

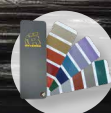
Track type: R40 UM/ SM/ TM, TL STD/ LHR FM/ LHR RM



Other painted colours  
similar to RAL palette

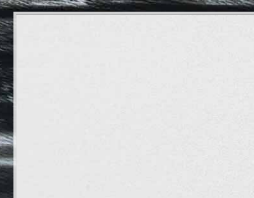


RAL  
pearl colours



STANDARD  
COLOURS

TOPRIB  
RAL 7003  
SMOOTH



SURFACE  
TEXTURE

Smooth





**TOPRIB**  
RAL 7016  
SMOOTH  
APPLIQUE



**TOPRIB**  
RAL 7037  
SMOOTH

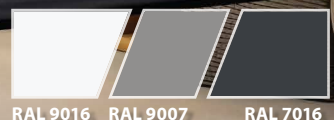
# Macrorib & Microrib

The surface of the macrorib door is stucco embossed and formed in soft waves every 20 mm. An attractive modern style door, suitable for both residential and commercial properties. 'Macrorib' doors come in standard RAL 9016 or in any other RAL colour.

The strength of this modern design door lies in its exceptional smooth surface, slightly waving every 10 mm. These unique panels can be combined with stainless steel windows for a creative and practical appearance. 'Microrib' doors come in standard RAL 9016 white or painted in any RAL colour. Metallic finish on Microrib door creates a stunning effect.

Track type: R40 SM/ UM/ TM, LHR FM/ TL STD/ LHR RM

Other painted colours  
similar to RAL palette



STANDARD  
COLOURS

MACRORIB  
RAL 7016  
STUCCO



Stucco 20 mm rippled  
macrorib



Smooth 10 mm rippled  
microrib

SURFACE  
TEXTURE





**MICRORIB**  
RAL 9016  
SMOOTH



**MACRORIB**  
RAL 8001  
STUCCO

# Retro

## match the heritage

The 'Retro' door is made to match the old building style. Ribbed sections decorated with planks in woodgrain. Fitted with old style metal hinges and handles. Custom design available on request.



**FLUSH RETRO X FV**  
RAL 1018  
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

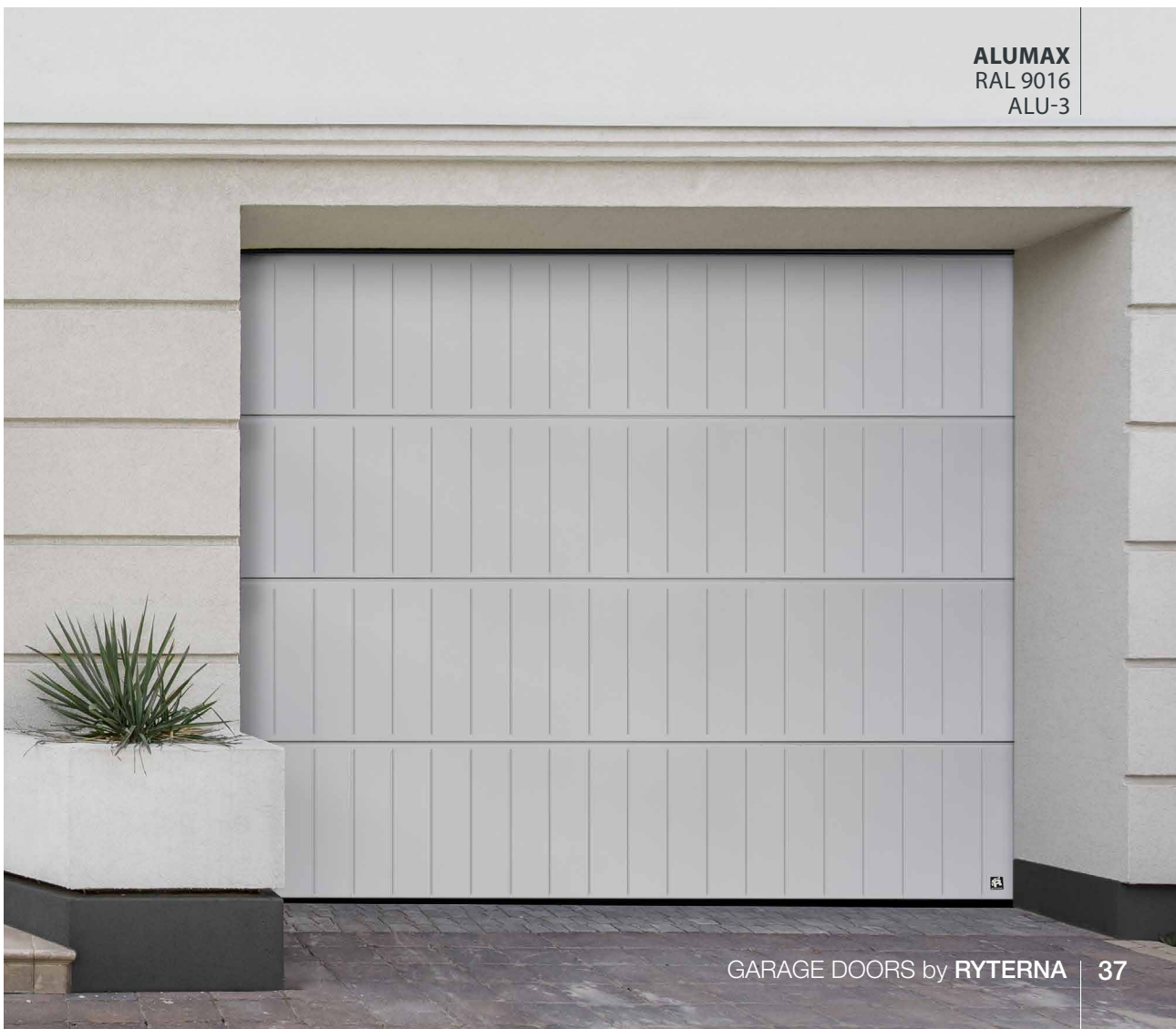
Cutting edge technology in garage door design. Unlimited space for creativity! Absolutely matching entrance and garage door designs. Sectional door panels clad with 2.5 mm aluminium sheets milled and painted any RAL colour including metallic finish and decorated with inlays can create a real piece of art.

**ALUMAX**  
RAL 7016  
INDIVIDUAL DESIGN





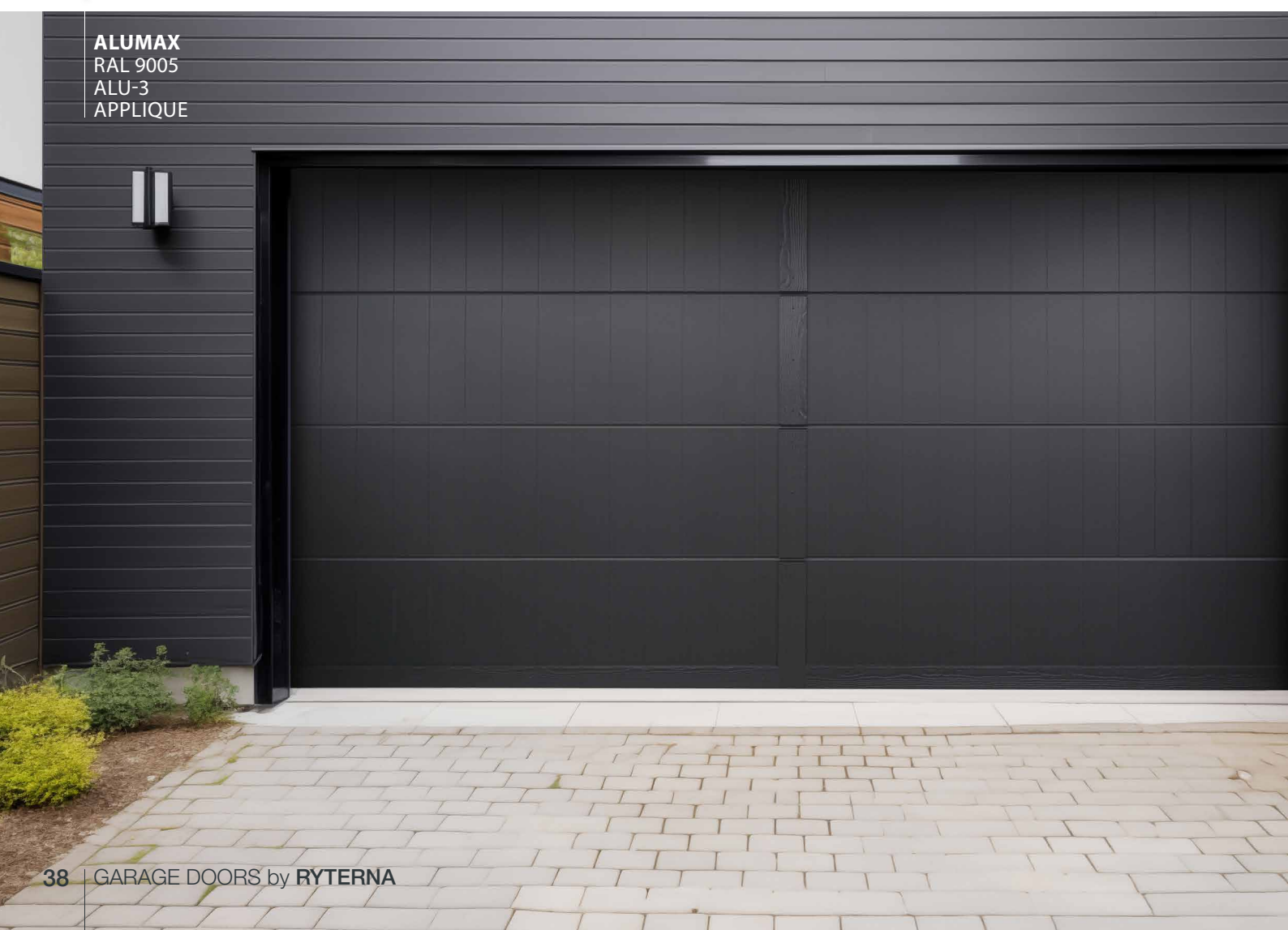
**ALUMAX**  
RAL 8022  
ALU-5



**ALUMAX**  
RAL 9016  
ALU-3



**ALUMAX**  
RAL 9016  
INDIVIDUAL DESIGN



**ALUMAX**  
RAL 9005  
ALU-3  
APPLIQUE





# Okoume

## create your own style

Standard door panels clad with 12 mm thick okoume plywood. Extremely water resistant okoume hardwood is used for shipbuilding. By carving or milling okoume layer we can recreate different motifs, patterns and ornaments. Can be varnished in different shades or painted in almost all colours. Combination with windows and specific design will fit the most demanding conservation area requirements. Two layers of primer and three layers of varnish or paint give long lasting protection from the elements. Available on all types of garage doors.



OKOUME  
RAL 7015  
FW-3

Other painted colours  
similar to RAL palette



OKU-1



OKU-2



OKU-3

LACQUERED  
OPTIONS





**OKOUME**  
OKU-2  
INDIVIDUAL DESIGN



**OKOUME**  
OKU-3  
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 colours  
similar to RAL palette



**STANDARD  
COLOURS**

RAL 9016



**SURFACE  
TEXTURE**

Woodgrain





**GEORGIAN**  
RAL 9005  
WOODGRAIN

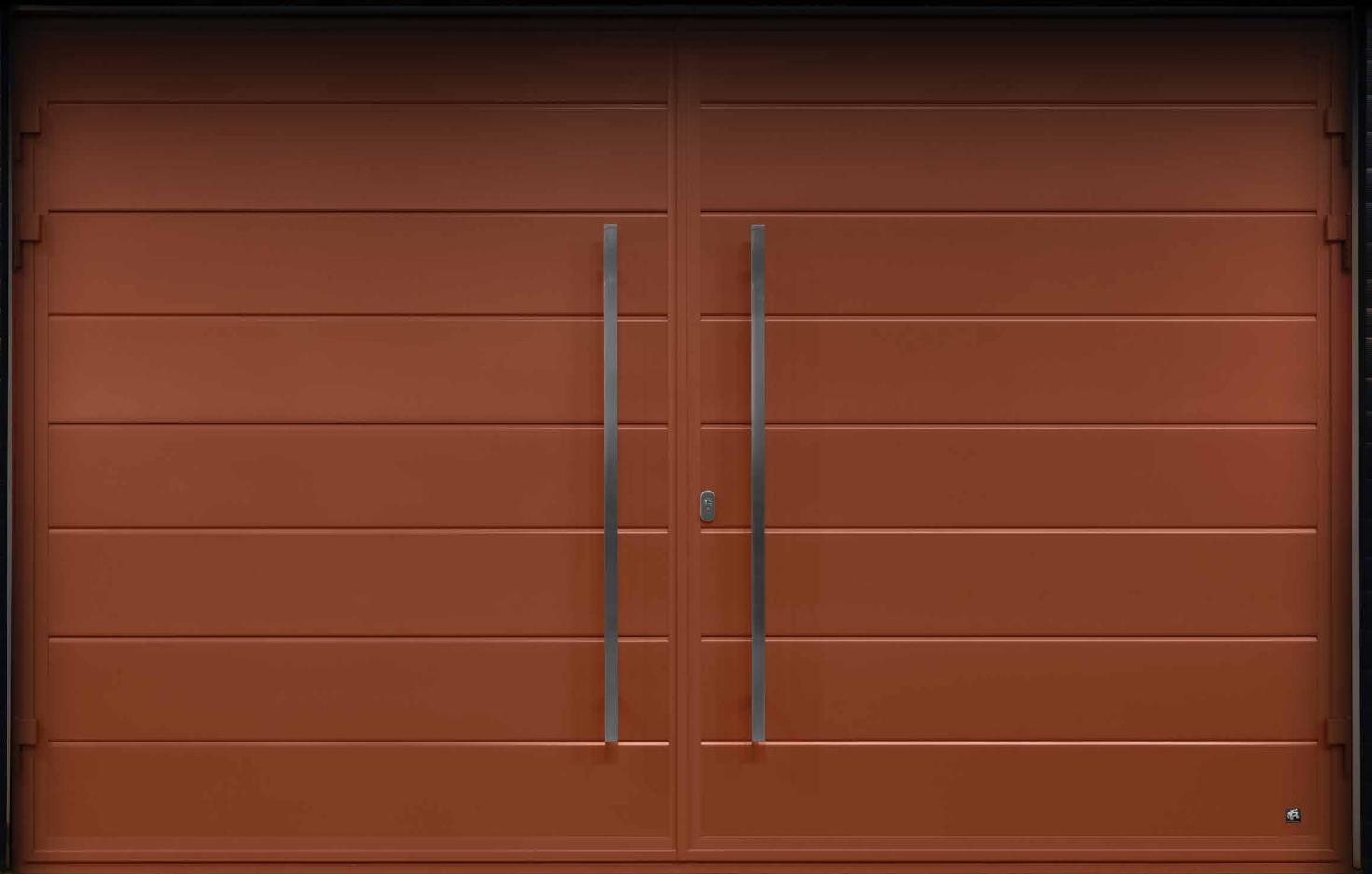


**GEORGIAN**  
RAL 9016  
WOODGRAIN

# Side hinged

Made to measure up to 3 metres wide and 2.5 metres high.

Insulated, robust, compatible with most garage door openers. All designs, colours and panel models are available. You can choose options like windows, glazed panels, stainless metal appliqués or even pet-flap. The door can be left or right handing and custom split. Handle standard colours: black, white, aluminium. As an additional option, handle can be finished in a door colour.



Other painted colours  
similar to RAL palette



**MIDRIB**  
RAL 8029  
SMOOTH



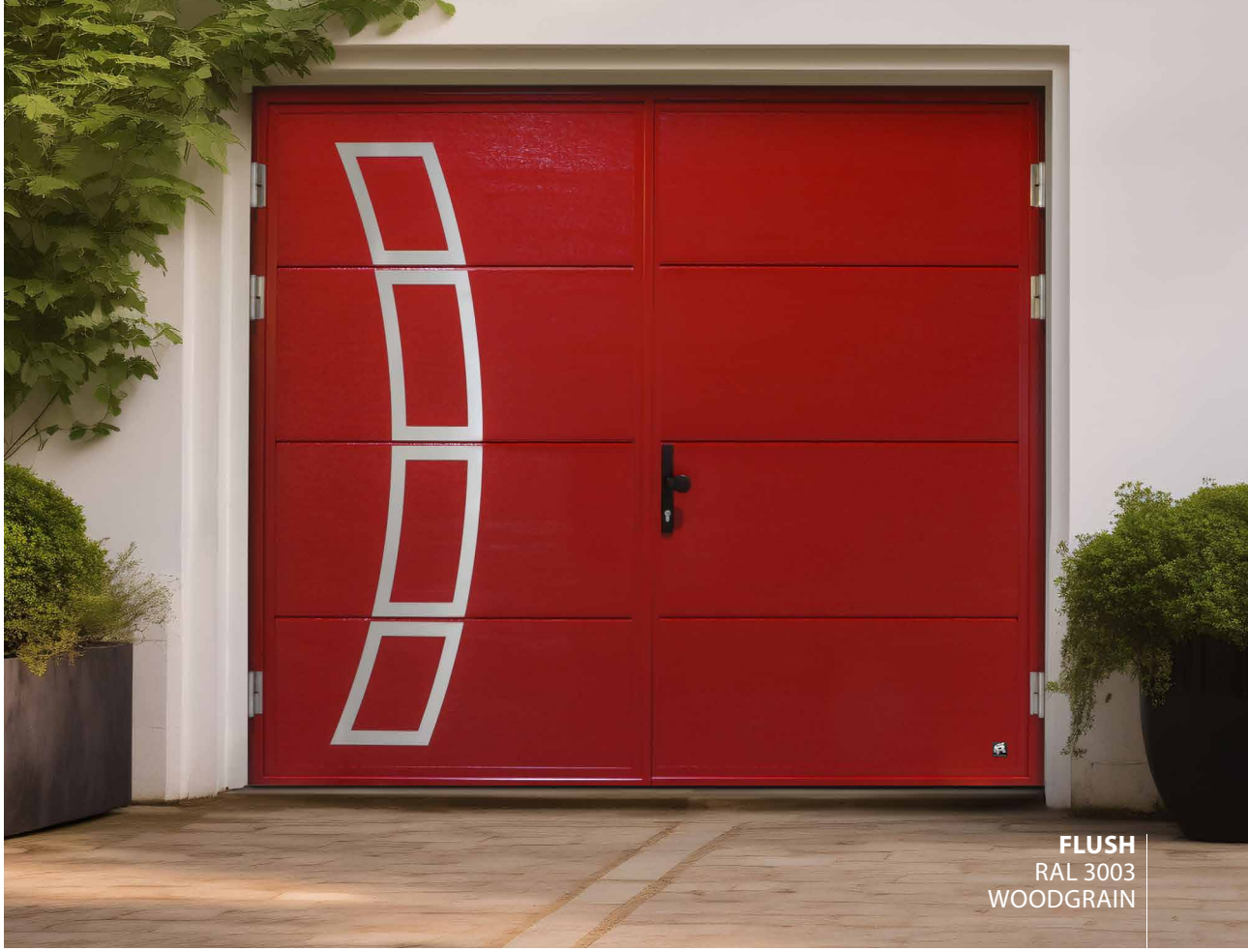
Stucco

Woodgrain

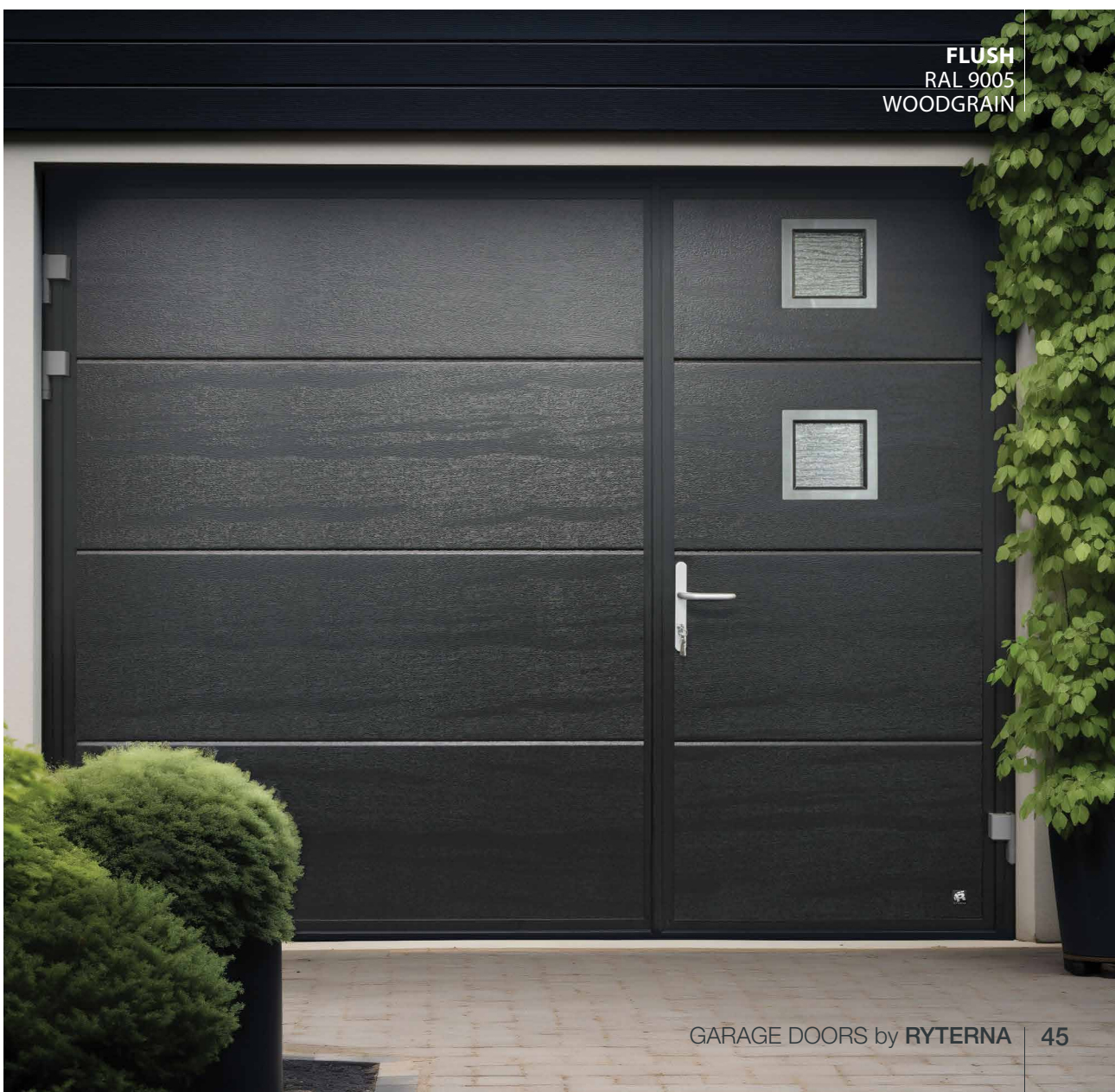
Smooth

**SURFACE  
TEXTURE**





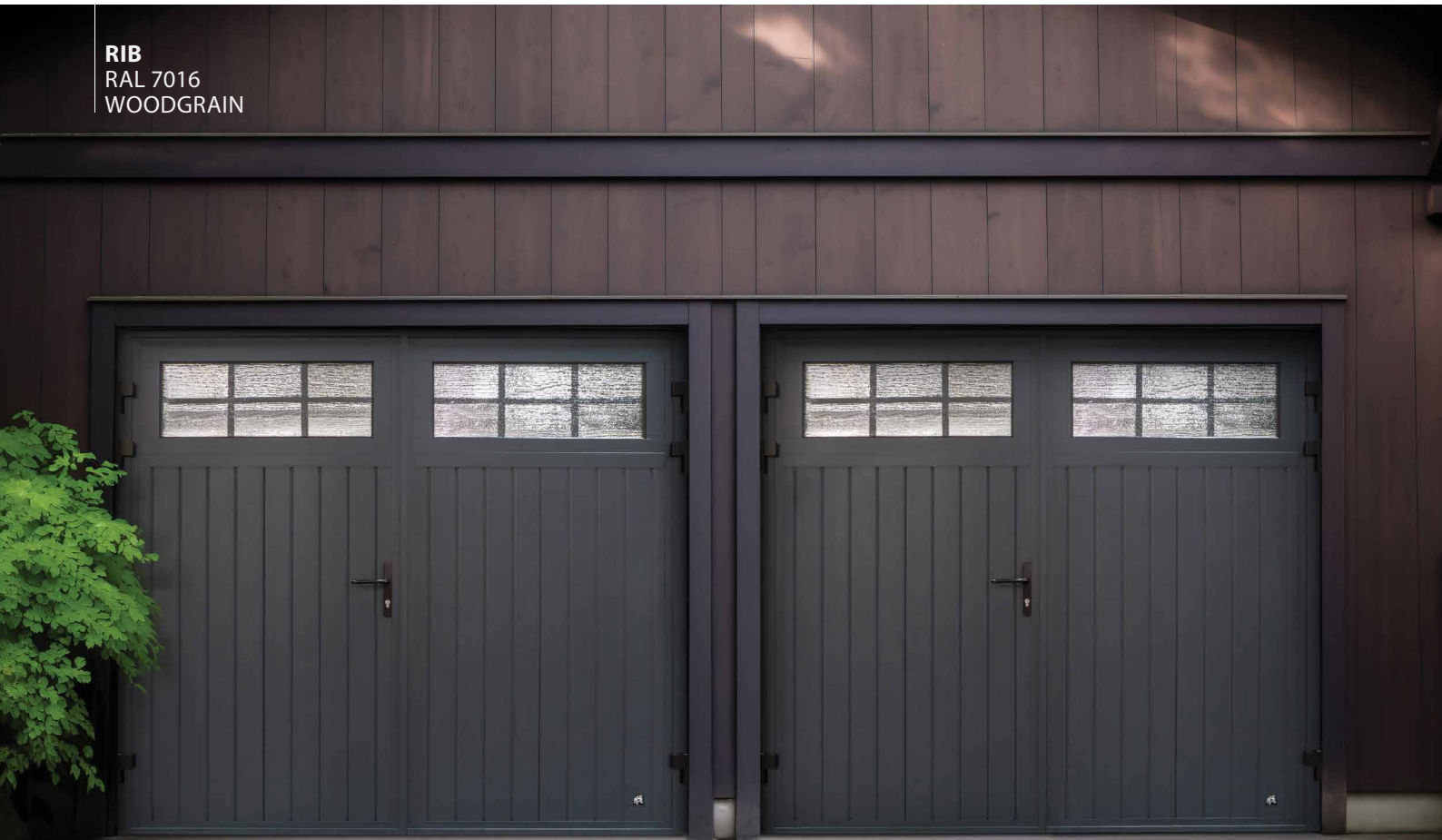
**FLUSH**  
RAL 3003  
WOODGRAIN



**FLUSH**  
RAL 9005  
WOODGRAIN

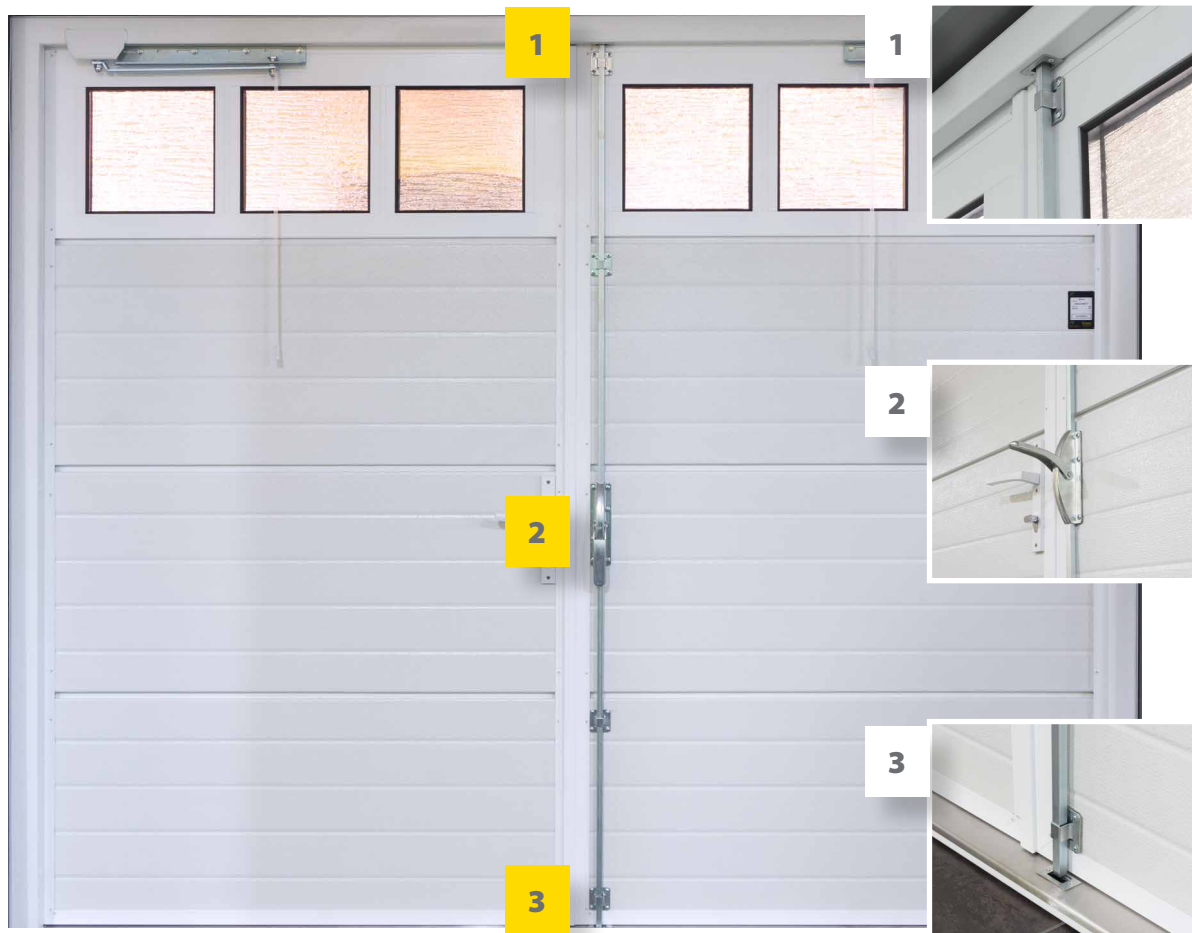


**SLICK**  
RAL 9016  
SMOOTH



**RIB**  
RAL 7016  
WOODGRAIN





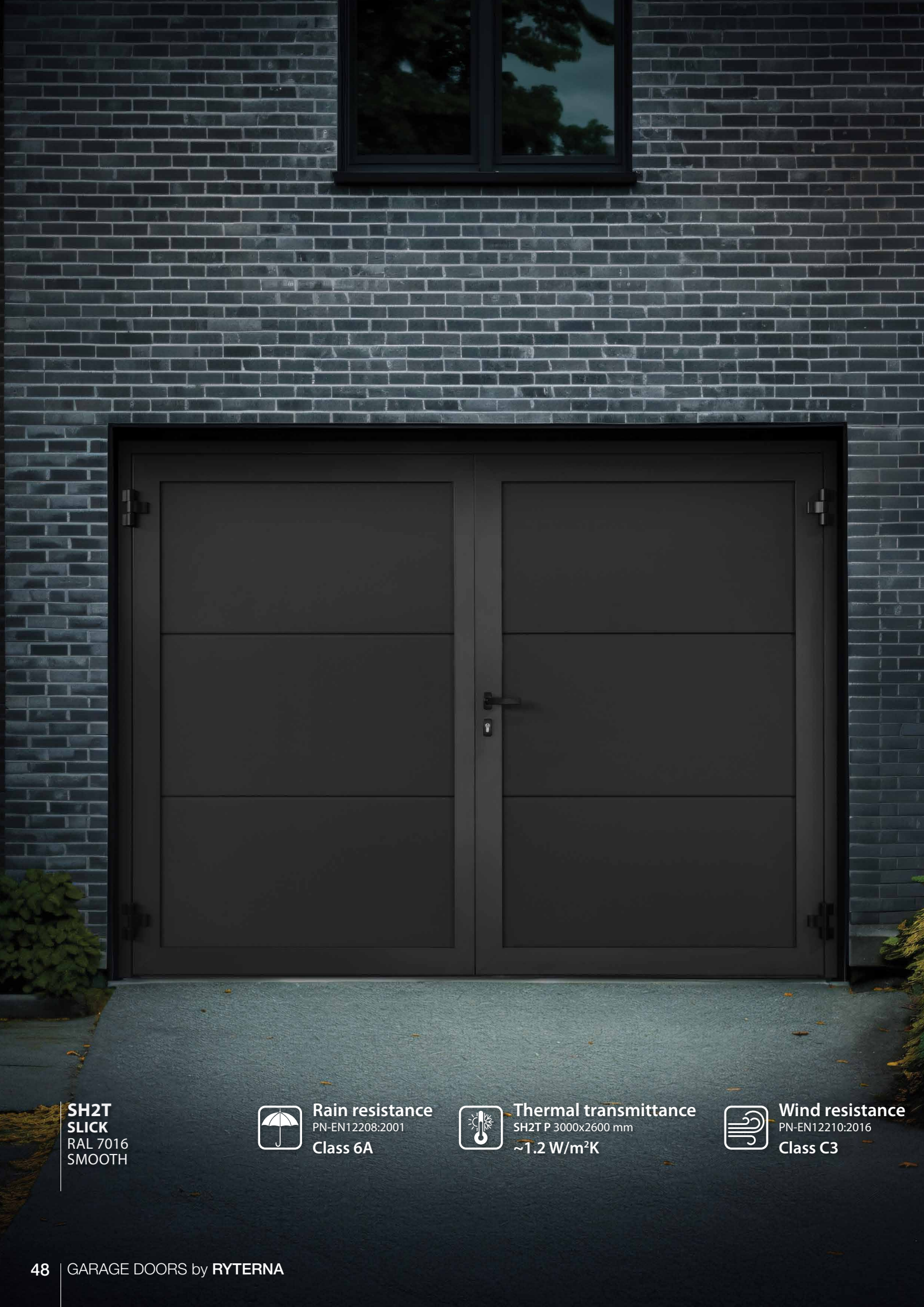
DOOR STAYS

HINGE BOLTS

STAINLESS STEEL COVER FOR S5 THRESHOLD

Espagnolette lock - makes second leaf opening and closing effortless.





**SH2T  
SLICK**  
RAL 7016  
SMOOTH



**Rain resistance**  
PN-EN12208:2001  
**Class 6A**



**Thermal transmittance**  
SH2T P 3000x2600 mm  
**~1.2 W/m<sup>2</sup>K**



**Wind resistance**  
PN-EN12210:2016  
**Class C3**





**SH2T**  
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 appliques.  
Aluminium 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 colours  
similar to RAL palette



**STANDARD  
COLOURS**

**SLICK, SANDWICH FILLING**  
RAL 7032  
SMOOTH



**SURFACE  
TEXTURE**

Stucco

Woodgrain

Smooth





**OKOUME**  
RAL 7043  
INDIVIDUAL DESIGN



**OKOUME**  
RAL 7016  
INDIVIDUAL DESIGN



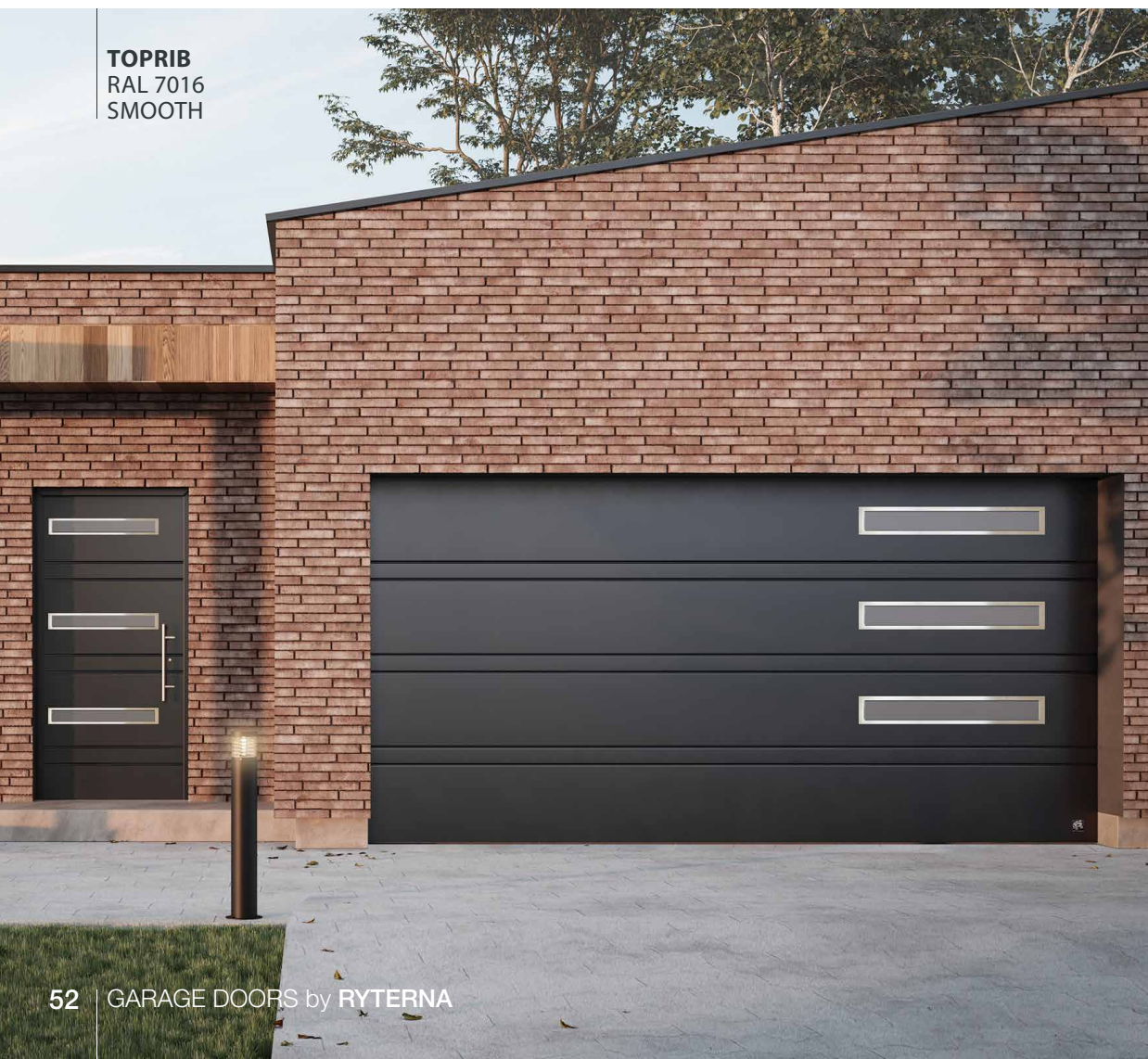
# Matching design



**SLICK**  
RAL 7016  
SMOOTH  
GOLDEN OAK WOOD IMAGE



**TOPRIB**  
RAL 7016  
SMOOTH







**SLICK**  
RAL 7012  
SMOOTH  
APPLIQUE



**SLICK**  
RAL 7016  
SMOOTH  
APPLIQUE

# Side doors

Ryterna manufacture made to measure side doors to match garage door design. Insulated Ryterna side doors are made of insulated 40 mm thick panels with all perimeter rubber sealing. Uniform design and layout bring consistency to the house façade.

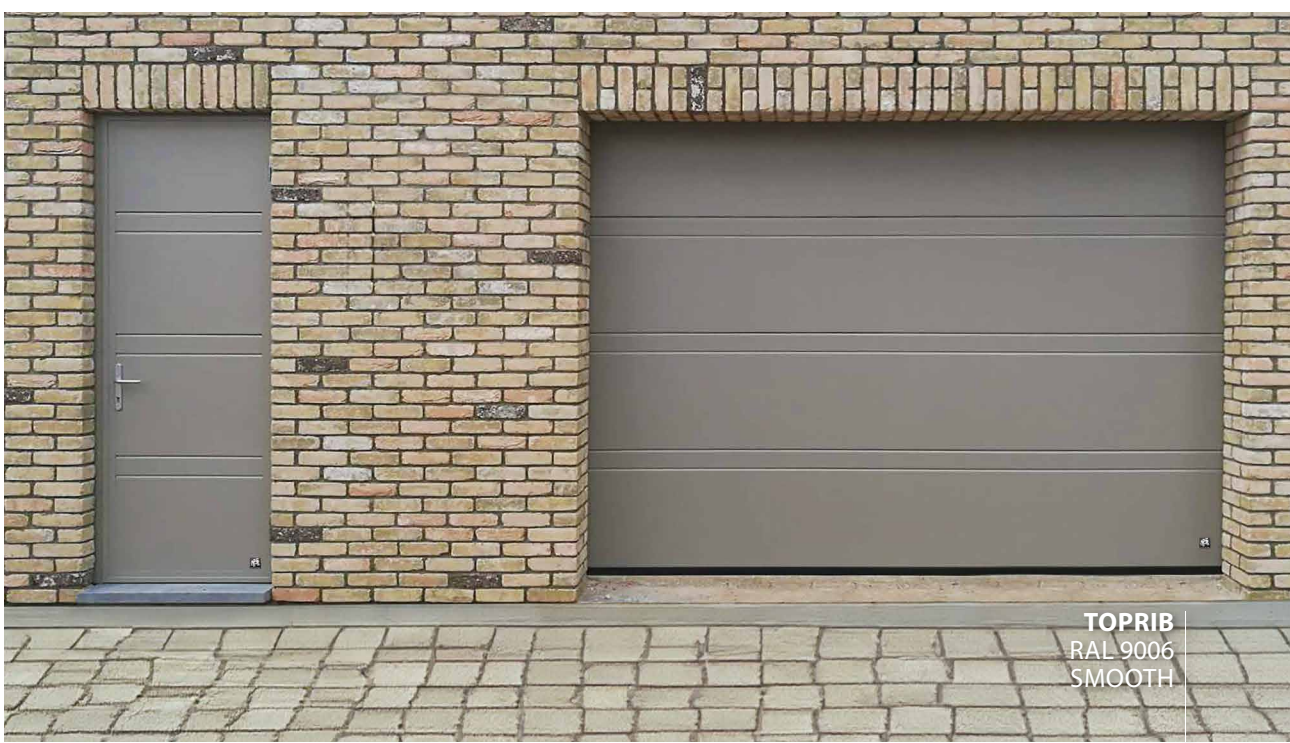


MIDRIB  
RAL 3020  
WOODGRAIN





**SLICK**  
RAL 7016  
SMOOTH



**TOPRIB**  
RAL 9006  
SMOOTH



**SLIM LINE**  
RAL 9006  
SMOOTH



# 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 1.2 m and low threshold can turn your garage into a handy space.



**TOPRIB**  
RAL 7016  
SMOOTH





**FLUSH**  
RAL 7001  
SMOOTH  
APPLIQUE



**RIB**  
RAL 3020  
STUCCO

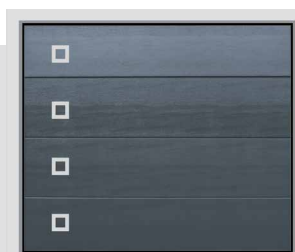


**SLICK**  
RAL 8014  
SMOOTH



# Decor appliqués

We offer a wide range of stainless metal appliqués. Brushed metal effect or painted any RAL colour. Appliqués will suit the most demanding design requirements. If you can't find what you like an option could be your personal design appliqué. Just send a picture or drawing and we will replicate it on your door.



A-06



A-14



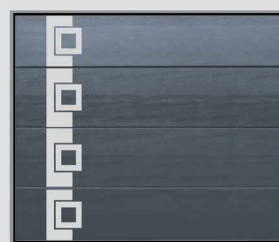
A-04



A-08



A-17



A-18



A-26





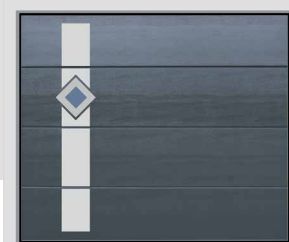
Individual design



A-25



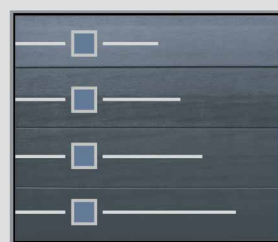
A-28



AW-02



A-29



AW-14



A-27



# Full vision panels

Full vision panels can be coated in any RAL colour or in Golden Oak finish. Acrylic double glazed windows come in a clear, matt, 'frosted' or tinted finish and perforated steel.





# 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 315 x 315 mm

MIDI 235 x 235 mm

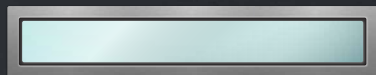
MINI 155 x 155 mm



MAXI 315 mm

MIDI 235 mm

MINI 155 mm



805 x 155 mm



## PVC window with double glazing

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 or existing colours on your house.





2

3

1

3

4

5

6

7

3



4



5

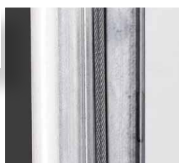


1



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

2



Whole perimeter rubber sealing makes the door energy efficient.

6



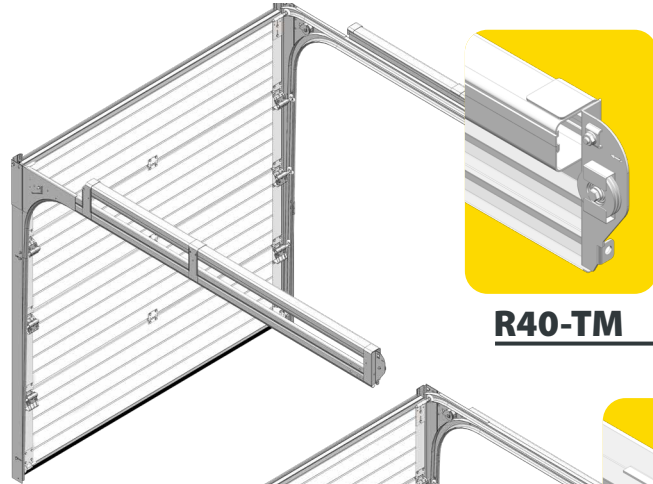
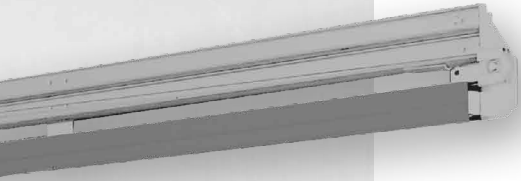
7



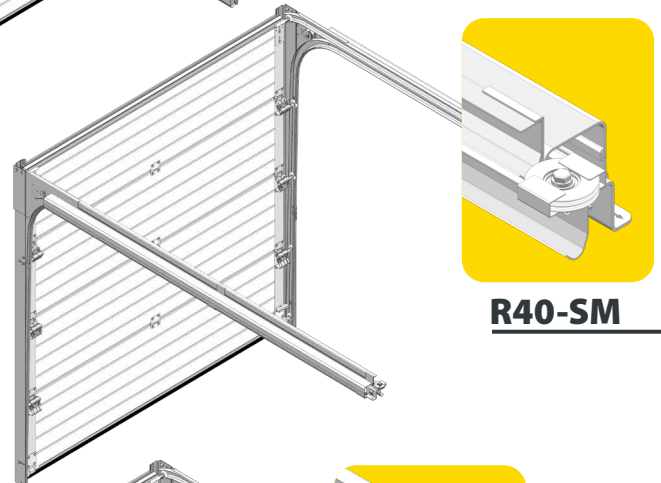


# Hardware type R40

R40 sectional doors are customer and installer friendly. Requires minimum headroom and side room and is a perfect choice for new-built houses as well as renovated ones.



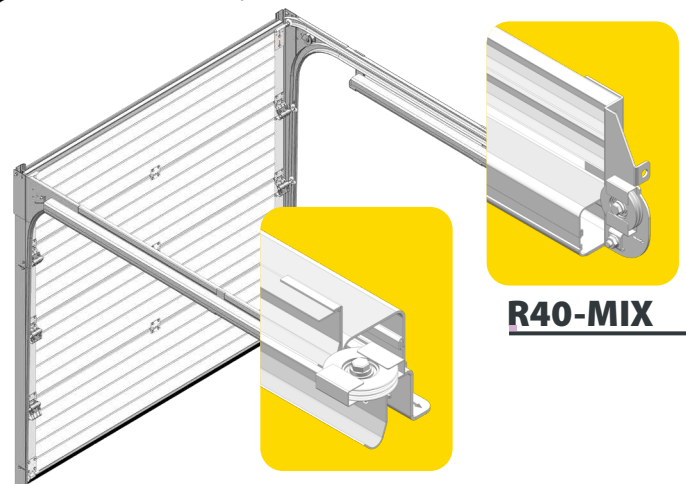
**R40-TM**



**R40-SM**



**R40-UM**



**R40-MIX**

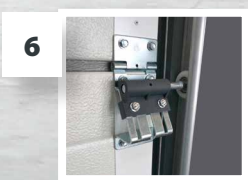
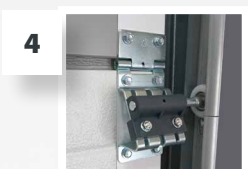
Tension spring system can be fitted on the side, top or under the tracks. 4 spring system ensures safe and reliable operation.

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

Finger protection. Anti-pinching panels guarantee safe operation.

Side hinges 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.



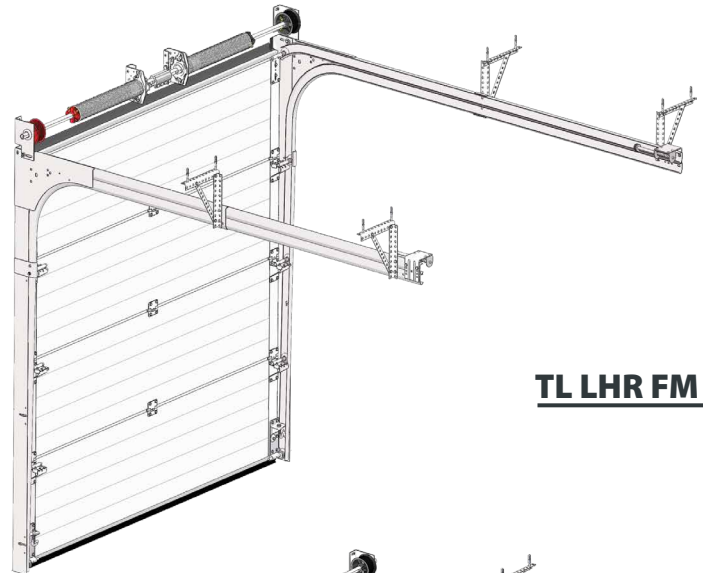
**1** Safe and reliable track system. Industrial grade tracks are designed for reliable and secure operation.

**2** Whole perimeter rubber sealing makes the door energy efficient.



# Hardware type TL

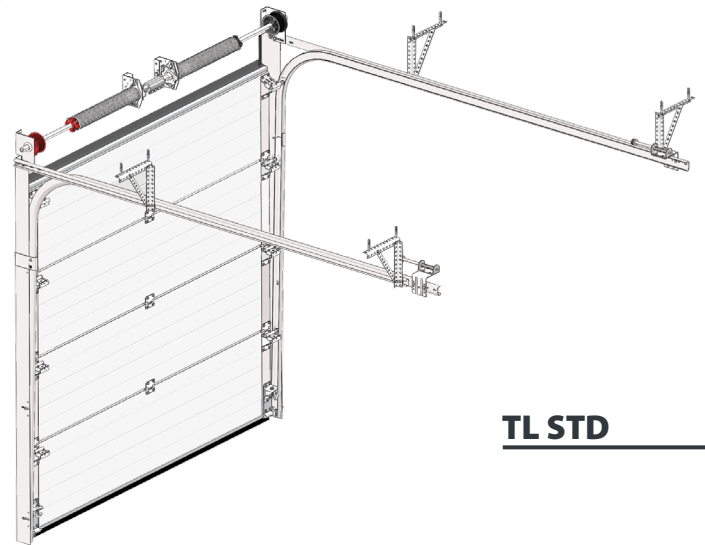
Components of our sectional garage doors have been developed and tested under the most demanding industrial conditions. Over decades of operations we have perfected every detail of our doors. We call it Intelligent Quality Control and it is a continuous process.



**TL LHR FM**

Torsion spring system expands the possibility to build door up to 12 metres wide with smooth and reliable operation.

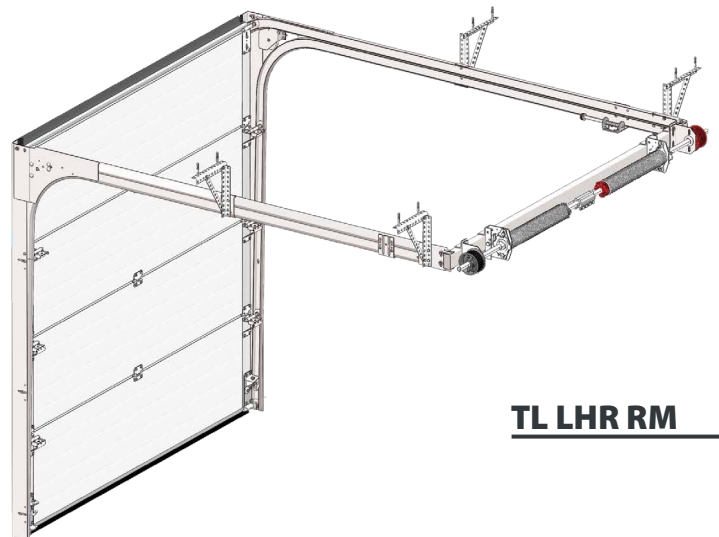
Ball bearing rollers. Nylon coated rollers guarantee longer service and quiet operation.



**TL STD**

Finger protection. Anti-pinching panels guarantee safe operation.

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



**TL LHR RM**

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



1

2

3

5



# Hardware type SSD

4

1



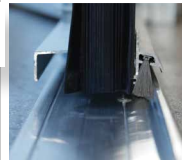
Optional electric operator for your additional convenience.

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 designed for doors up to 30 square metres.

5



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

# Fascia panels and frames



Vertical fascia panel



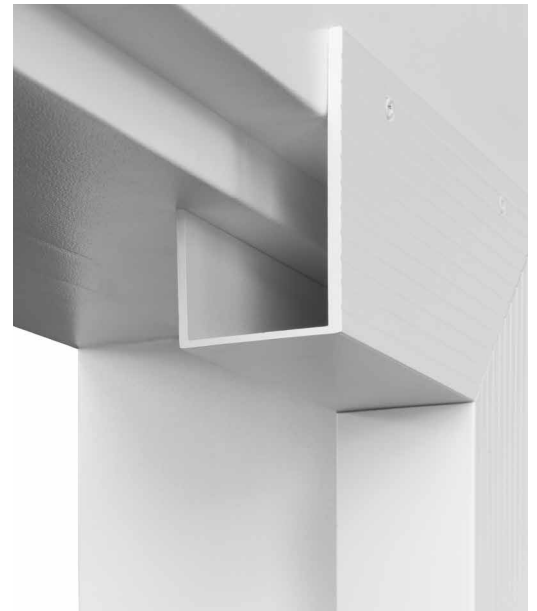
Horizontal fascia panel



ALU Lintel profile only  
120 mm; 180 mm



Aluminum framing profile  
85x40x40 mm



ALU frame (front installation)  
Lintel + post.  
Lintel 120 mm (suitable for LHR RM and R40).  
Lintel 180 mm (suitable for LHR FM).  
Posts 100 mm.



ALU frame with moulding





# Accessories

Most of our doors are electrically operated, but for those that will 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 mail box



Integrated mail box



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

# Custom made doors



**GARAGE DOOR AND FASCIA PANEL**  
CLAD WITH LARCH SCANTLINGS





**11 METRES WIDE SECTIONAL GARAGE DOOR**  
CLAD WITH GREEN-COPPER TIN



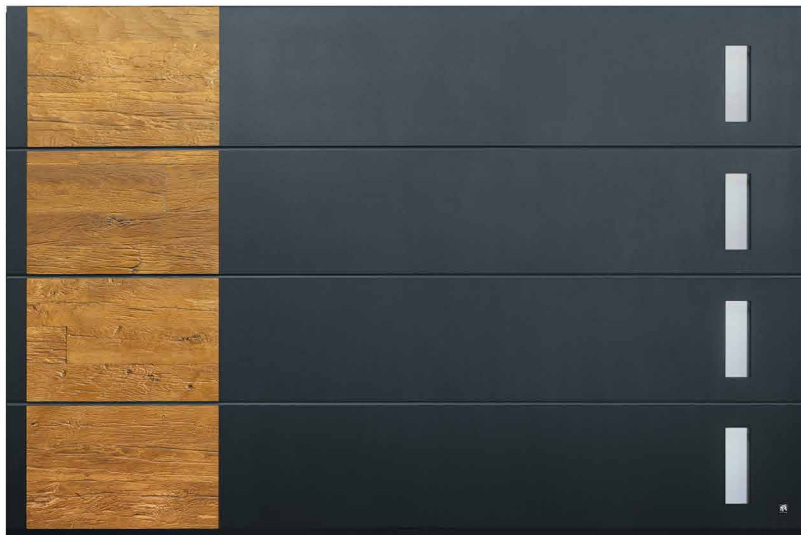
**FACADE FLUSH SECTIONAL DOORS**  
GIVE A POSSIBILITY TO CONCEAL GARAGE DOORS



**FACADE FLUSH SECTIONAL DOORS**  
CLAD WITH LARCH SCANTLINGS



**GATES & FENCES**



**GARAGE DOORS**



**ENTRANCE DOORS**



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