



GARAGE DOORS

by **ROYAL DOORS**





Content:

8	RIB
10	MIDRIB
12	FLUSH
14	GEORGIAN (CASSETTE)
16	SLICK
20	SLICK PLUS
22	MACRORIB & MICRORIB
24	TOPRIB
26	SLIM LINE
28	OKOUME
30	ALUMAX
32	RETRO
34	SIDE HINGED GARAGE DOORS
40	SIDE DOORS
44	WICKET DOORS
46	DECOR APPLIQUÉS
48	FULL VISION PANELS
49	STAINLESS STEEL WINDOWS
49	PVC DOUBLE GLAZED WINDOWS
51	HARDWARE TYPE R40
53	HARDWARE TYPE TL
55	ACCESSORIES
56	THE SIDE SLIDING SECTIONAL DOOR
60	PANELS COATED WITH LARCH STRIPS
61	INDIVIDUAL WOODEN DOOR DESIGNS



Sectional door TL Okoume.
Entrance door RD 65 Design 109 in golden oak.



Unlimited creativity
Think outside the box



Sectional doors: TL Slick RAL 7016 with individual design.
Entrance door RD80 customised design 220.



Look and functionality

Straight lines and square shapes for a minimalistic, contemporary look or just a simple solution to close your garagespace.



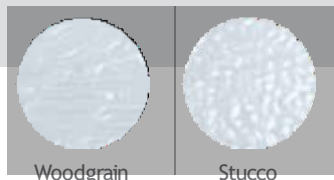
Rib



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 and also a golden oak finish. The Wood Rib style doors come with woodgrain embossed surface. Wood image doors can be in naturally looking Golden Oak, Old Oak, Dark Oak or Rosewood finish. 'Rib' design panels are best for extra size doors - they can be made up to 10 metres wide.

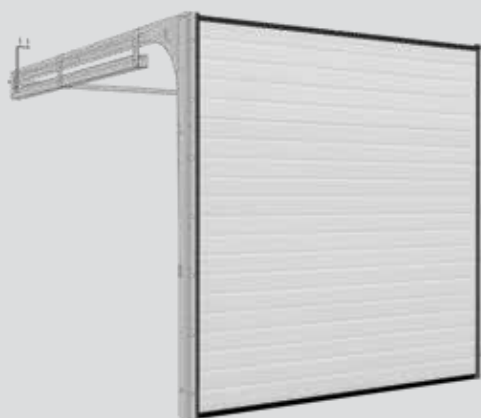


Other painted colours similar to RAL palette



Woodgrain

Stucco



RAL 9016

RAL 8017

Track type R40 UM/ SM/ TM, TLSTD/ LHR FM/ LHR RM



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.



RAL 9016



Other painted colours similar to RAL palette



Smooth

Woodgrain

Stucco



Light Oak smooth

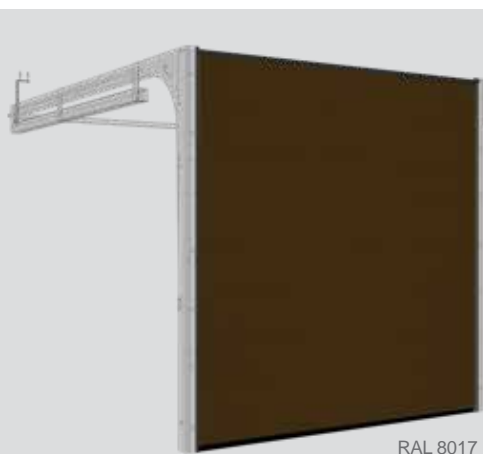
Golden Oak smooth

Old Oak smooth

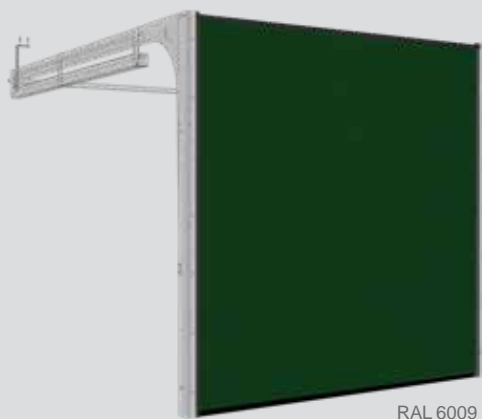
Dark Oak smooth

Mahogany smooth

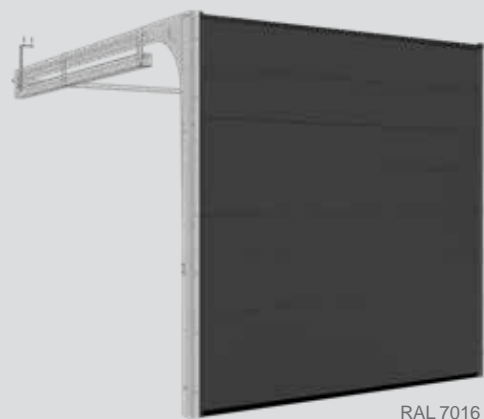
Winchester smooth



RAL 8017



RAL 6009



RAL 7016

Track type R40 UM/ SM/ TM, TLSTD/ LHR FM/ LHR RM



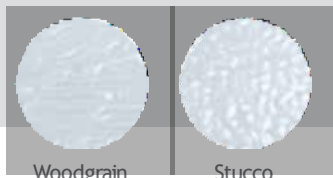
Flush



'Flush' design door with its smooth, 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.



Other painted colours similar to RAL palette

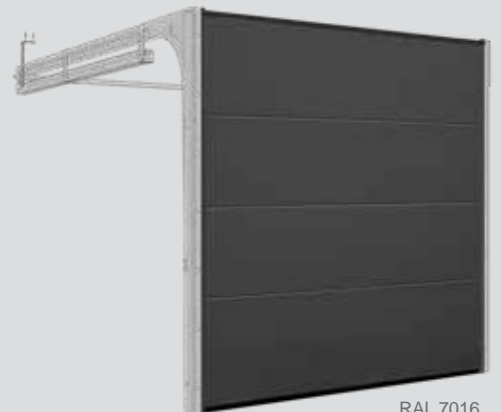


Woodgrain

Stucco



RAL 9016



RAL 7016

Track type R40 UM/ SM/ TM, TLSTD/ LHR FM/ LHR RM



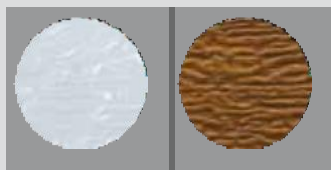
Georgian (Cassette)



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.



Other painted colours similar to RAL palette



RAL 9016
woodgrain

Golden Oak
woodgrain



RAL 9016

Golden Oak

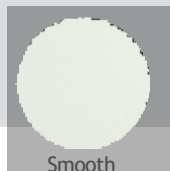
Track type R40 SM/ UM/ TM, LHR FM/ TLSTD/ LHR RM



Slick

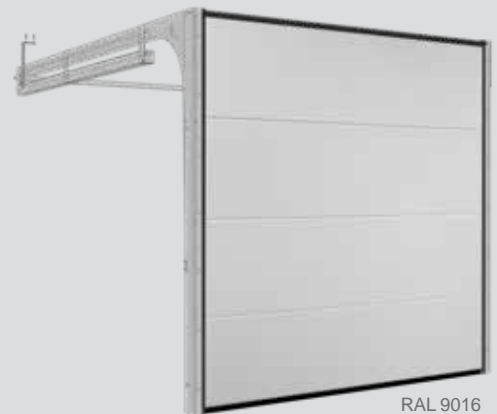


The top range 'Slick' design door offers a totally flat and smooth panel surface. It is great for combining with stainless steel windows or appliques. Metallic or 'Pearl effect' finish will make your door simply irresistible.



Other painted colours RAL pearl colours similar to RAL palette

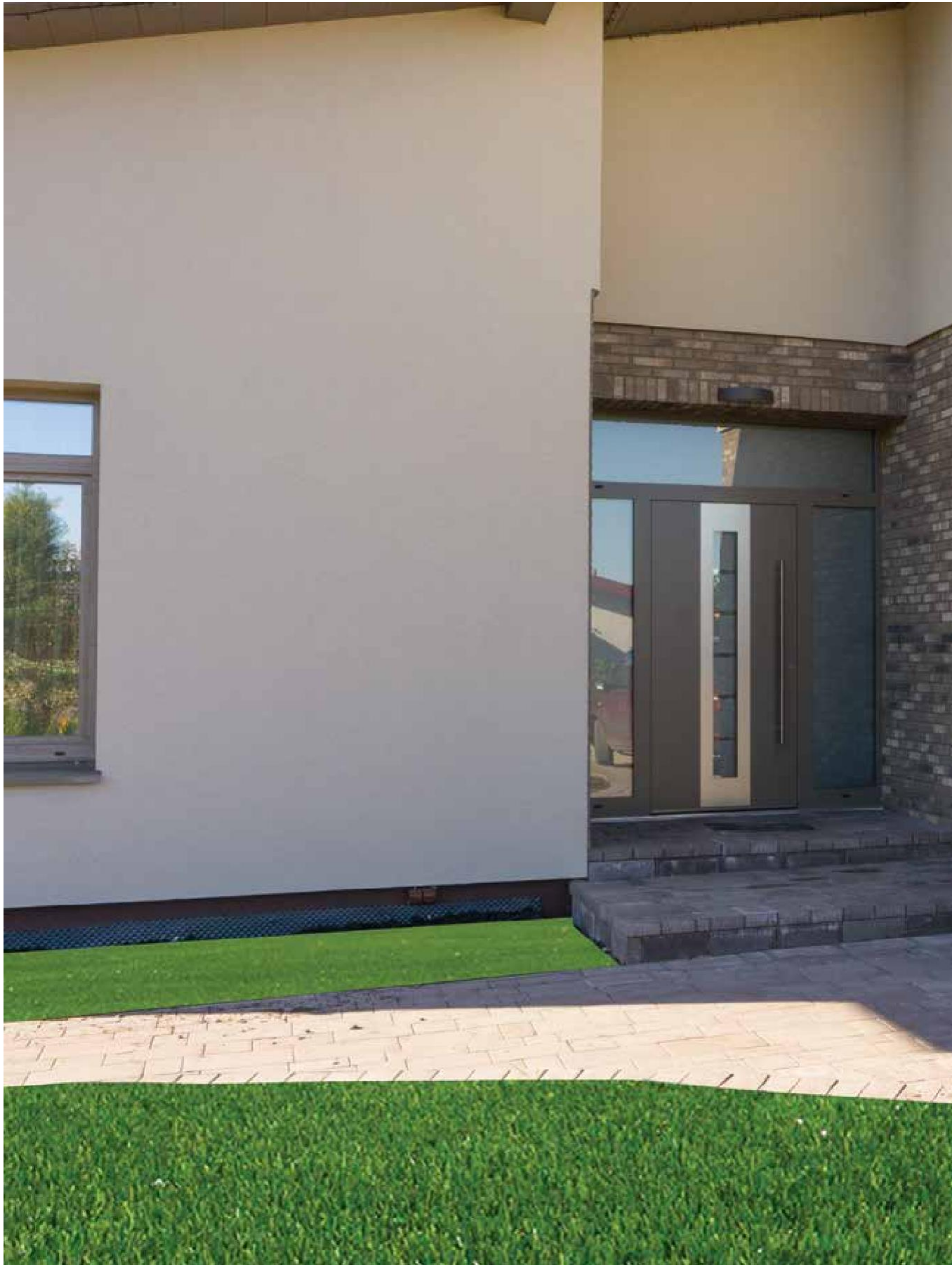
Smooth



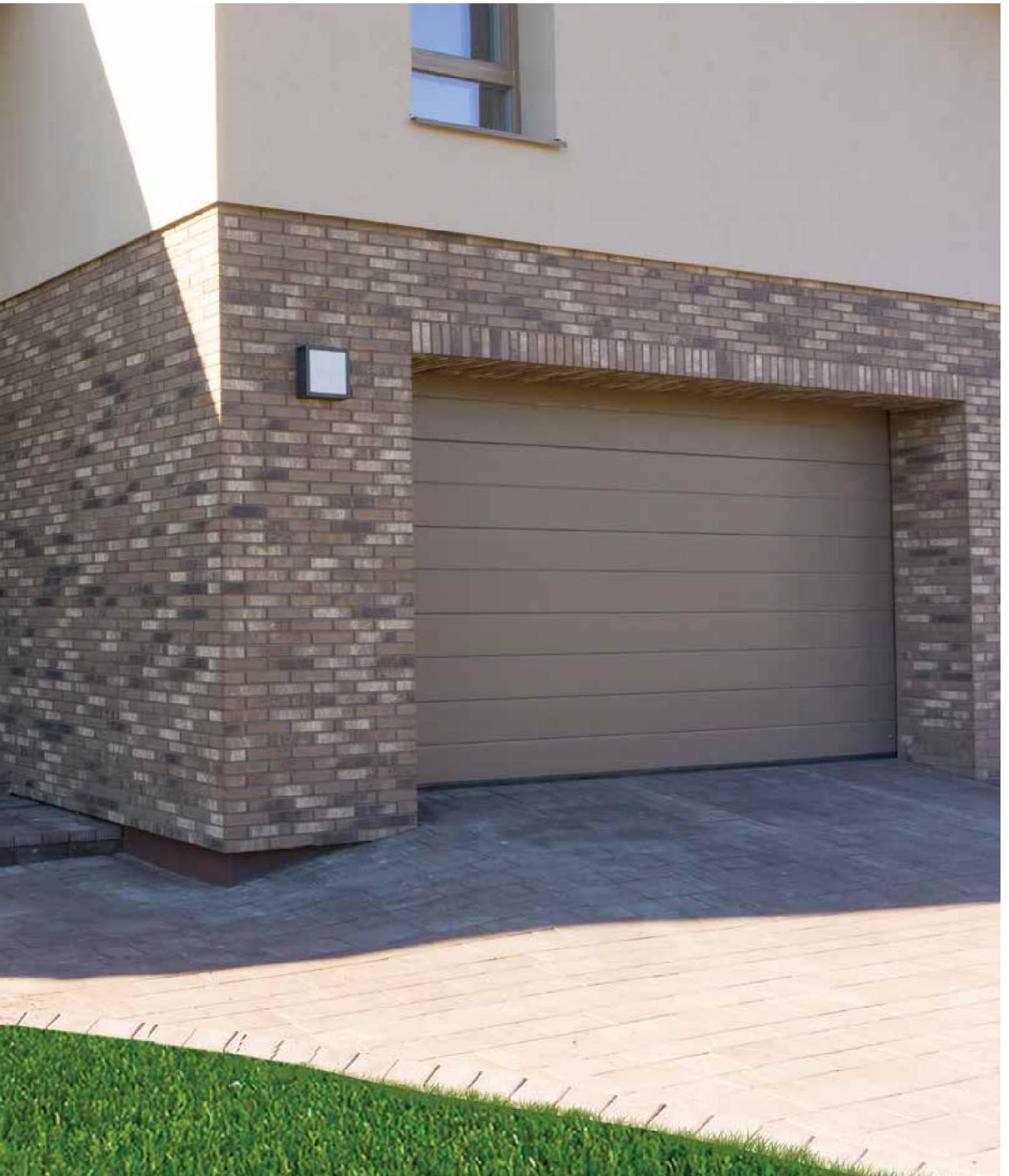
RAL 9016



Track type R40 SM/ UM/ TM, LHR FM/ TLSTD/ LHR RM



Sectional door TL Slick individual design.



Matching entrance garage doors has never been so easy.



Slick Plus - Exclusive Coatings



Stainless Steel



Metallic Anthracite Grey



Copper

Exclusively laminated.
Smooth surface doors with an impressive Stainless Steel, Anthracite Grey Metallic, Copper, 3D Grey, 3D White, Linea finish.



3D Grey

3D White

Linea

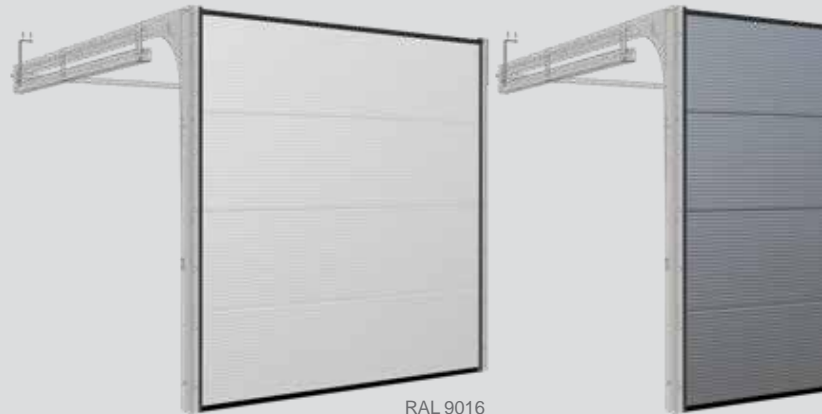
Track type R40 SM/ UM/ TM, LHR FM/ TLSTD/ LHR RM



Macrorib & Microrib



The surface of 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 9007 or in any other RAL colour.



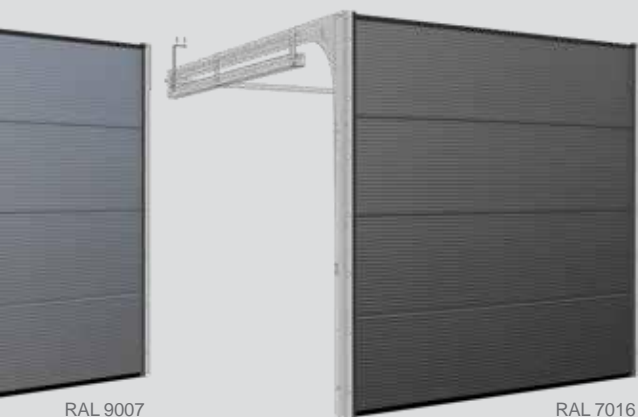
Other painted colours similar to RAL palette



Stucco
20 mm rippled surface



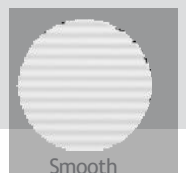
RAL 9016



RAL 9007

RAL 7016

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 stunning effect.



Smooth

10 mm rippled surface

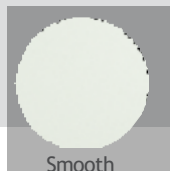
Track type R40 SM/ UM/ TM, LHR FM/ TL STD/ LHR RM



TopRib - Modest Elegance



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



Other painted colours RAL pearl colours similar to RAL palette

Smooth



RAL 9016



RAL 7016

Track type R40 SM/ UM/ TM, LHR FM/ TLSTD/ LHR RM



Slim Line

Combination of Slick panels and narrow glazed aluminum 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 make the door look splendid day & night.

Continuous glazing - up to 3 meters.







Okoume - Create Your Own Style





Standard door panels clad with 12 or 18 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 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 garagedoors.





Alumax - Unlimited Space For Creativity



Sectional garage door Alumax custom design RAL.
Entrance door RD80 custom design.



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.





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.



Retro S



Retro X



Retro H







Side Hinged Garage Doors



Made to measure up to 3 metres wide and 2.5 metre 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. Door can be left or right handing and custom split. Handle standard colours: black, white, aluminium. As additional option, handle can be finished in door colour.



Other painted colours similar to RAL palette









Espagnolette lock - makes second leaf opening and closing effortless.



Door stays



Hinge bolts



Stainless steel cover for S5 threshold





Side Hinged doors SH2 Slick RAL 9007 with vertical glazing.



Ryterna Side Hinged Garage doors - Modern take on an old style.



Side doors



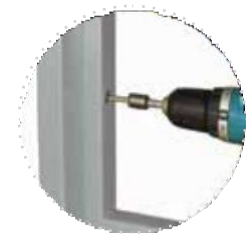
Rytema manufacture made to measure side doors to match garage door design. Insulated Rytema side doors are made of insulated 40 mm thick panels with all perimeter rubber sealing. Uniform design and layout brings consistency to house façade. Double leaf entrance doors available on request.



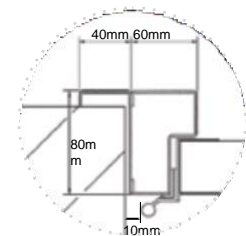
Standard frame



Frame with mouldings



Easy fixing to sidewalls



Frame dimensions



Handle standard colours:
aluminium, black, white.
Other colours upon request.



Hinge bolts



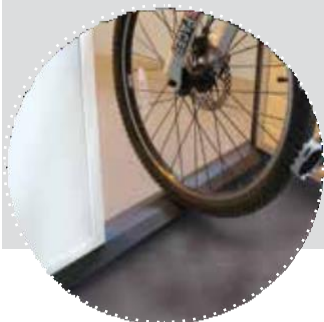




Wicket doors

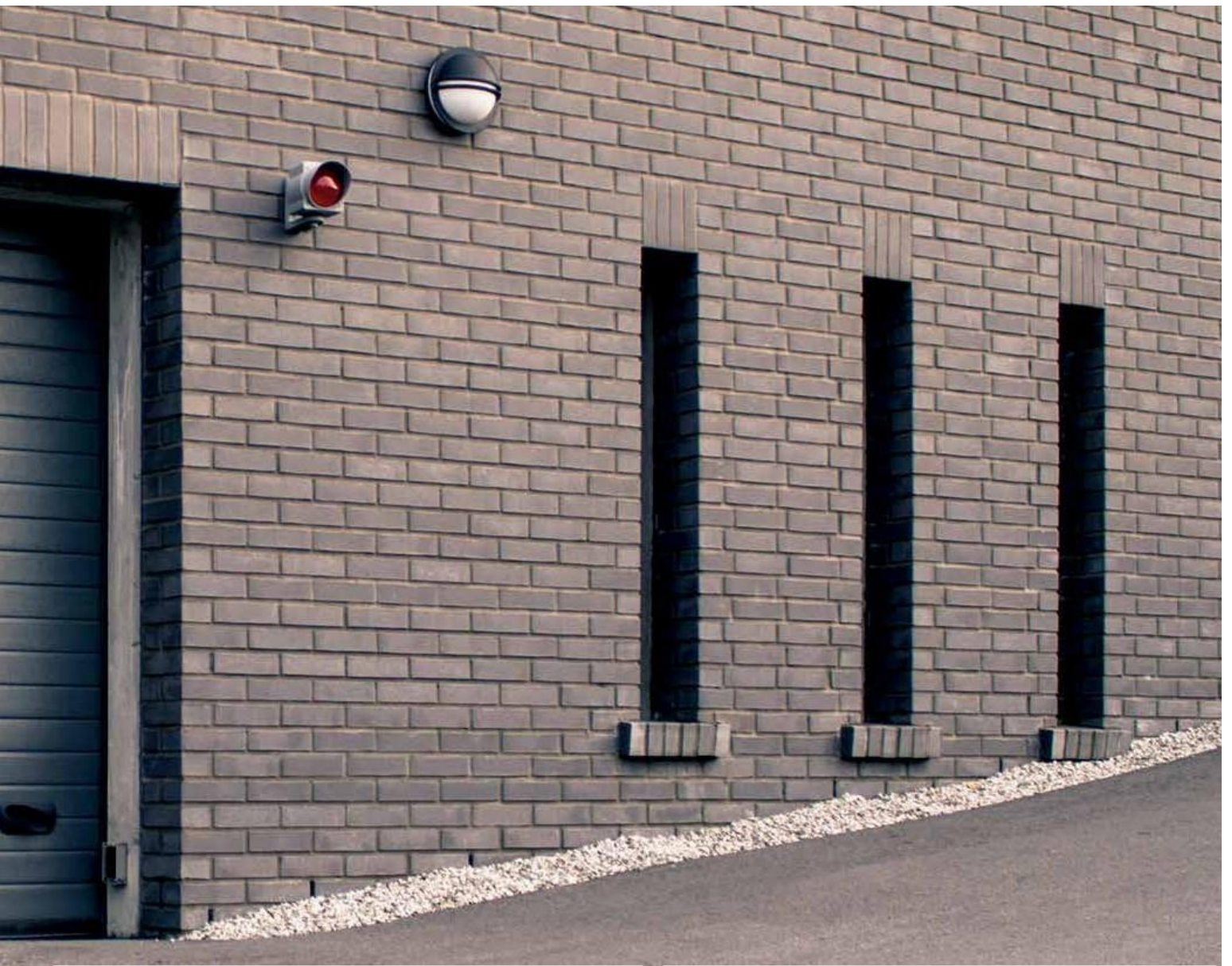


Wicket door are very convenient option if garage door space is used for a hobby or as a utility room. Left or right handing, width up to 1.2 m and low threshold can turn your garage into a handy space.



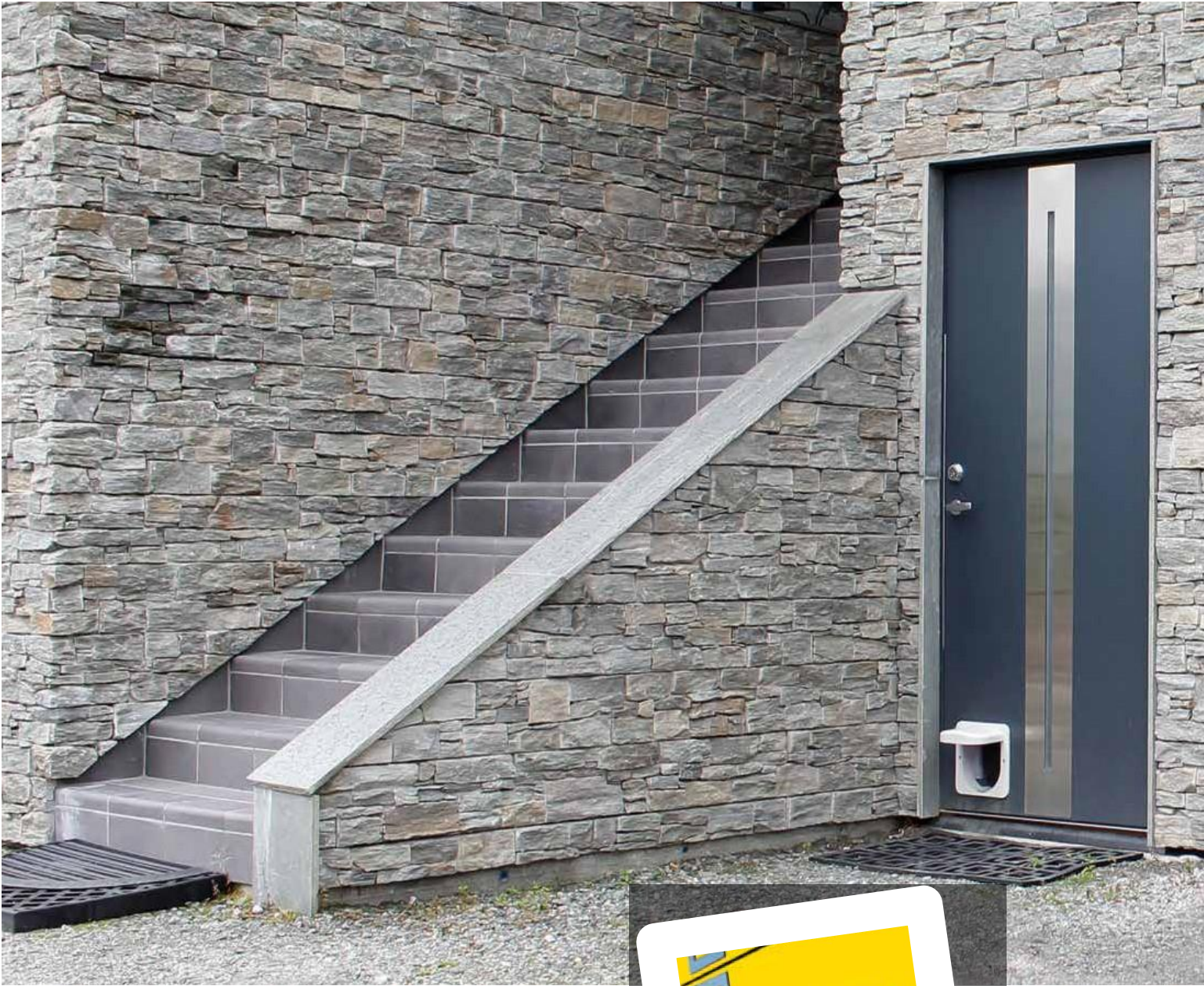
Low threshold passdoor



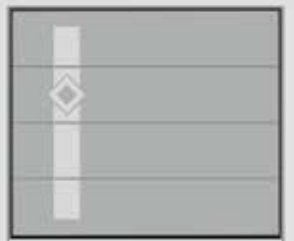


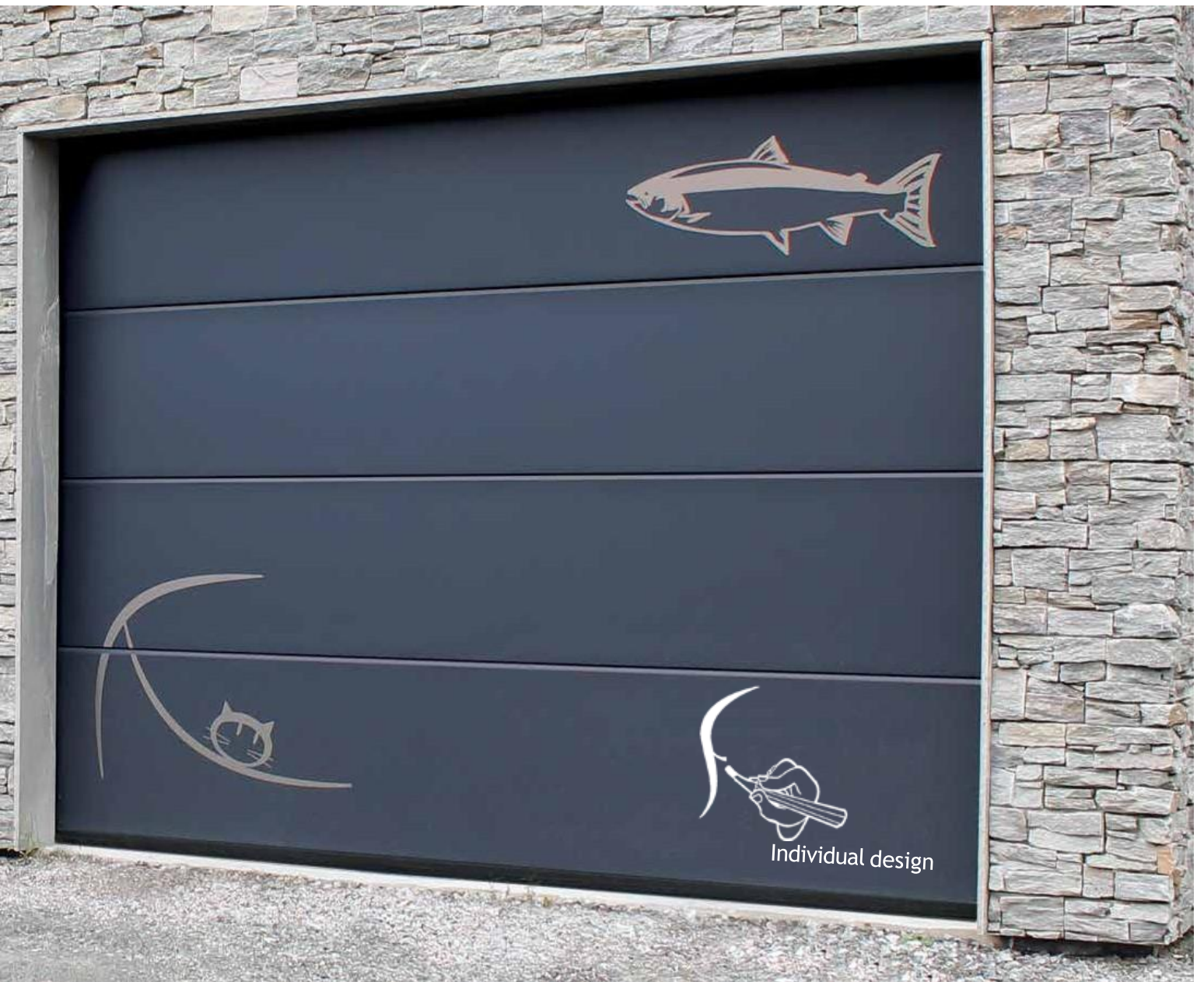


Decor appliqués



We offer wide range of stainless metal appliqués. Brushed metal effect or painted any RAL colour. Appliqués will suit 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.







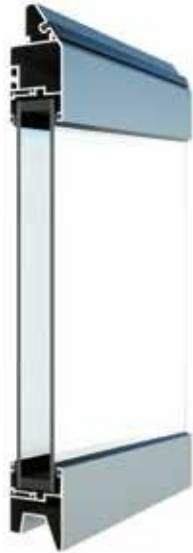
Full vision panels

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.



clear



matt



'frosted'



tinted

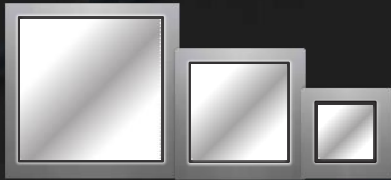


perforated steel



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 315x315mm

MIDI 235x235mm

MINI 155x155mm



MAXI 315mm

MIDI 235mm

MINI 155mm

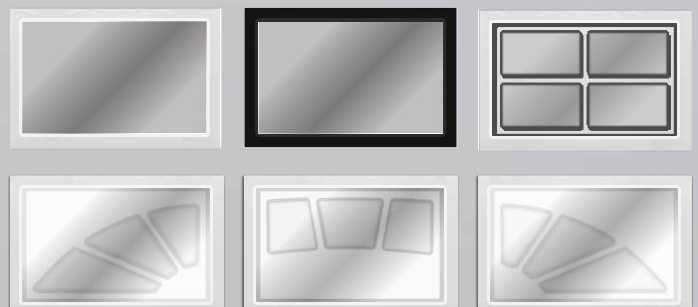


805x155mm



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

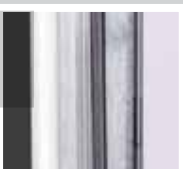


1



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

2



Whole perimeter rubber sealing makes the door energy efficient.

6

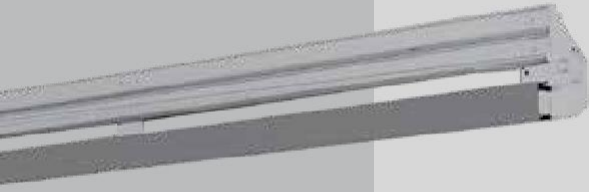


7



Hardware type R40

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



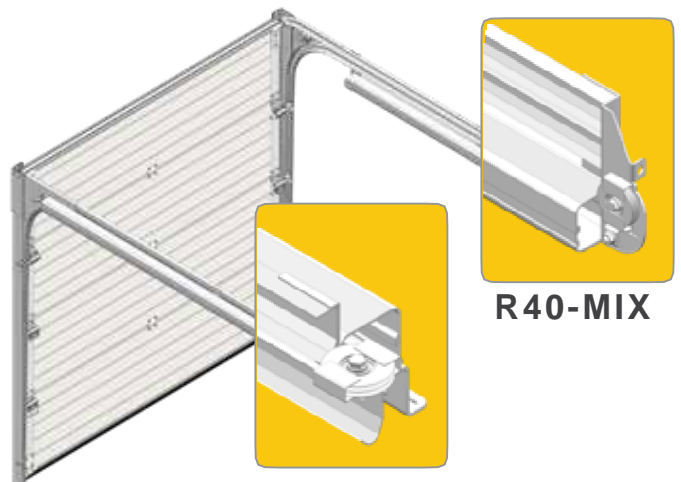
R40-TM



R40-SM



R40-UM



R40-MIX

Tension spring system can be fitted on 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.



Torsion spring system expands 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.



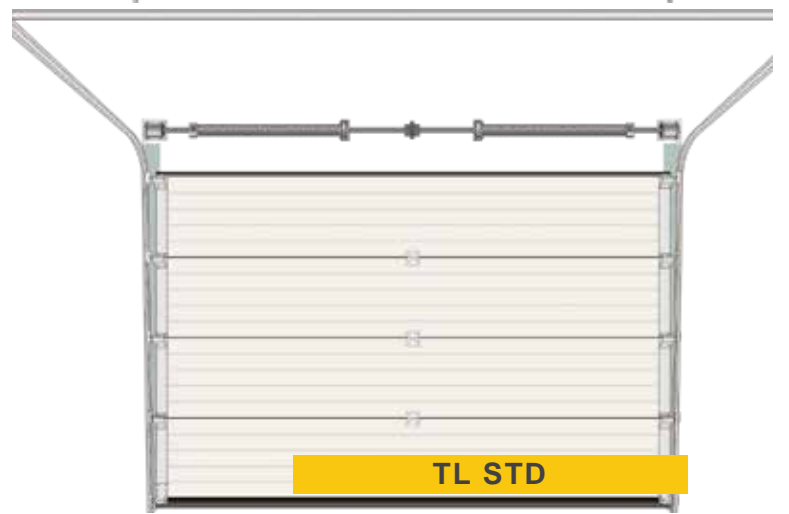
Finger protection. Anti-pinching panels guarantee safe operation.



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.





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



ALU Lintel profile only.
120 mm; 180 mm.



Decorative angle 100 x 40 mm.
Available in woodgrain golden oak and woodgrain white.



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



KNOB LOCK



KNOB HANDLE



LOCK IN STAINLESS STEEL FINISH



INTEGRATED MAILBOX



INTEGRATED MAILBOX



UNIVERSAL HANDLE



RAL PAINTED VENTILATION GRILL

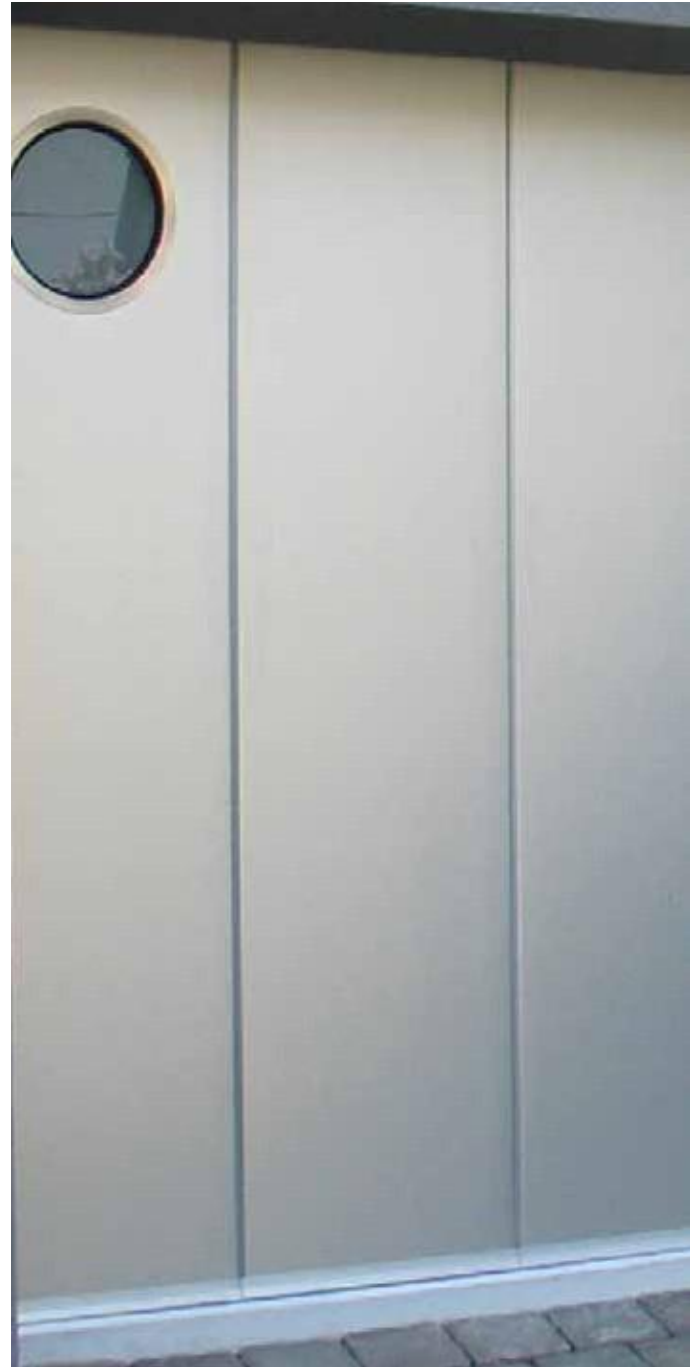


PET FLAP

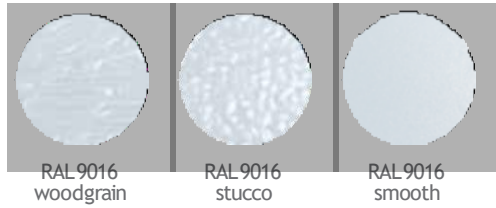




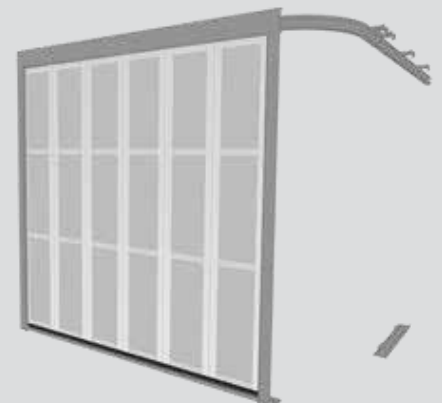
The Side Sliding Sectional Door



Other painted colours similar to RAL palette



Types of door sections:



- Outstanding look in combination with perfect performance and low maintainance.
- Plenty of design options - including windows, stainless metal appliques.
- Aluminium hardware can be powder coated to match your garage interior.

- Low profile threshold can be fixed right on the existing garage floor.
- All perimeter brush sealing.
- Compatible with almost all electric operators.



Hardware type SSD

The Side Sliding Sectional Door





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.

Panels clad with larch scantlings



Green Copper. 11 metres wide



Custom made Timber Doors



