GARAGE DOORS
by RYTERNA

GARAGE DOORS WITH A PERSONAL TOUCH
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Unlimited creativity
Think outside the box
Look and functionality

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

Panel design:

- RAL 9016 woodgrain
- RAL 9016 stucco
Midrib

The 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 Golden Oak, Dark Oak, Mahogany (Rosewood), Old Oak or Light Oak finish.

Other painted colours similar to RAL palette

Panel design:

<table>
<thead>
<tr>
<th>RAL 9016 woodgrain</th>
<th>RAL 9016 stucco</th>
<th>RAL 9016 smooth</th>
</tr>
</thead>
</table>

Wood images:

- Light Oak smooth
- Golden Oak smooth
- Old Oak smooth
- Dark Oak smooth
- Mahogany smooth
- Winchester smooth
Flush

The 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.

Panel design:

- RAL 9016 woodgrain
- RAL 9016 stucco

Other painted colours similar to RAL palette
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
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 similar to RAL palette

RAL 9016 smooth
RAL 9006 smooth
RAL 7016 smooth
RAL 9004 smooth

RAL pearl colours

www.garagedoorsonline.co.uk
01926 463888
www.garagedoorsonline.co.uk
Slick Plus

Exclusively laminated.
Smooth surface doors with an impressive Stainless Steel, Copper, Anthracite Grey Metallic finish.
Microrib

The strength of this modern design door lies in it’s exceptional smooth surface, slightly waving every 5 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 colours. Metallic finish on Microrib door creates stunning effect.

Other painted colours similar to RAL palette
Macrorib

The surface of macrorib door is stucco embossed and formed in soft waves every 10 mm. An attractive modern style door, suitable for both residential and commercial properties. The Macrorib doors come in standard RAL 9007 or in any other RAL colour.

Panel styles:
- Other painted colours similar to RAL palette
- RAL 9016 stucco
- RAL 9007 stucco
- RAL 7016 stucco
TopRib

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 similar to RAL palette

RAL pearl colours

RAL 9016 smooth

RAL 7016 smooth
Slim Line

Combination of Slick panels and narrow glazed aluminum sections gives this door a very special look. We call this door design - ‘SlimLine’. Various glazing types are available. Window height may vary from 5 to 10 cm. Glazing with LED stripe lights inside make door splendid day & night. Continuous glazing - up to 3 meters.
Retro

The ‘Retro’ door 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.
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.
Espagnolette lock
Makes second leaf opening and closing effortless

Side Hinged Garage Door fitting and handing options (also available opening inwards)
Door frame can be ordered with or without mouldings.

Standard frame
Frame with mouldings
Easy fixing to side walls

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

Hinge bolts
Threshold options

Standard frame
Frame with mouldings
Easy fixing to side walls

Frame dimensions
Handle standard colours: aluminium, black, white. Other colours upon request.
Side doors

Ryterna manufactures made to measure side doors to match garage door design. Insulated Ryterna side doors are made of PU, insulated 40 mm thick panels with all perimeter rubber sealing. Uniform design and layout brings consistency to house façade. Double leaf entry doors available on request.
Wicket doors

Wicket door is a very convenient option if garage door space is used for 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.
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.

For more options see DESIGN catalogue
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.

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

Whole perimeter rubber sealing makes the door energy efficient.
Hardware type R40

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

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


5. Finger protection. Anti-pinching panels guarantee safe operation.

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

7. A convenient internal handle is located at the bottom corner and is very useful in case of manual operation.
Hardware type R40

**R40-SM**

**INCLUDING:**
Low headroom double tracks required headroom
Manual: 110 mm - seal on the top panel;
90 mm - seal on the lintel
El. operated: 150 mm - seal on the top panel;
120 mm - seal on the lintel
Standard top seal on the top panel
Extension springs SM - side mounted
Preassembled tracks and springs

**R40-UM**

**INCLUDING:**
Standard - low headroom double tracks required headroom
Manual: 110 mm - seal on the top panel;
90 mm - seal on the lintel
El. operated: 150 mm - seal on the top panel;
120 mm - seal on the lintel
Standard top seal on the top panel
Extension springs UM - mounted under tracks
Preassembled tracks and springs

**R40-TM**

**INCLUDING:**
Standard - low headroom double tracks required headroom
Manual / operated: 180 mm
R40-TM
Preassembled tracks and springs

**Longer durability**
R40 track system comes fully preassembled with tension springs, cables and accessories. Easy to install. Available sizes: up to 3.5 m wide and 2.5 m high.
Technical specifications in accordance to EN 13241-1

Safety features in accordance with EN 13241

Doors meet CE norm 89/107/EC

Tension springs
Ball bearing rollers
Safe track system
Reinforced frame with side finger protection.
Anti-pinching panels from the inside and outside.
Double steel skin with 40 mm thick freon free PU foam insulation.
Compatible with almost all garage door openers.
Safe and reliable track system. Industrial grade tracks are designed for reliable and secure operation.

Whole perimeter rubber sealing makes the door energy efficient.
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.

**Hardware type TL**

- **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.
Hardware type TL

**Longer durability**
TL track system with torsion springs provides perfect counterbalance for a sectional door of any size. All track types are available including ‘pitched roof’.

**TL LHR FM**
Low headroom lift double tracks, front mounted springs

**INCLUDING**
- Standard - low headroom double track requires 180 mm headroom
- Torsion springs - front mount
- Spring brake safety device

**TL LHR RM**
Low headroom lift double tracks, rear mounted springs

**INCLUDING**
- Low headroom double tracks required headroom manual:
  - ≥ 120 mm - seal on the top panel;
  - 90 mm - seal on the lintel
- El. operated: 150 mm - seal on the top panel;
  - 120 mm - seal on the lintel
- Torsion springs - rear mount
- Spring brake safety device

**TL STD**

**INCLUDING**
- STD track requires 340 mm manual,
  - 370 mm operate headroom.
- Torsion springs - front mount
- Spring brake safety device
Technical specifications in accordance to EN 13241-1

Safety features in accordance with EN 13241

Doors meet CE norm 89/107/EC

Industrial grade torsion springs and tracks
Ball bearing rollers
Safe track system
Reinforced frame with side finger protection
Anti-pinching panels from the inside and outside.
Double steel skin with 40 mm thick freon free PU foam insulation.
Compatible with almost all garage door openers.
Door hardware (tracks, hinges, brackets) can be powder coated in white or almost any other RAL colour.
Accessories

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 Lintel profile only.
120 mm; 180 mm.

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

Most of our doors are electrically operated, but for those that will be used manually Ryterna offers lock and handle kits.

UNIVERSAL LOCK

UNIVERSAL HANDLE

LOCK IN STAINLESS STEEL FINISH

KNOB LOCK

KNOB HANDLE

INTEGRATED MAIL BOX

ALUMINIUM VENTILATION GRILL (1000 x 400 mm)

PET FLAP
The Side Sliding Sectional Door

- 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.

Other painted colours similar to RAL palette

Panel styles:
- RAL 9016 woodgrain
- RAL 9016 stucco
- RAL 9016 smooth

Types of door sections:
- RIB
- MIDRIB
- FLUSH
- MICRORIB
- MACRORIB
- SLICK
- CASSETTE
- FV
- FV-filling
Optional electric operator for your additional convenience.

Optional special lock for a manually operated sliding door.

Brush seals along all perimeter.

Ball bearing rollers, heavy duty carriages and solid rails designed for doors up to 30 square metres.

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

The Side Sliding Sectional Door
Panels coated with larch scantlings

Green Copper. 11 metres wide
Individual Wooden Door Designs