





Is everything to your satisfaction? We asked ourselves the very same question before, during combination of clever details and top class and after the development of our garage door systems; since top quality service is uppermost in our minds. Customer satisfaction relates directly to the structural conditions, the extra space gained, the designs and colours as well as the individual, long-term benefits. All Alulux garage doors are high-quality, tried and tested

systems which guarantee satisfaction. The materials means they are sustainable, functional and aesthetically pleasing. The extensive range of installation and design options as well as optional special equipment allows you to stamp your own individual style on the garage door system.

> An excellent choice

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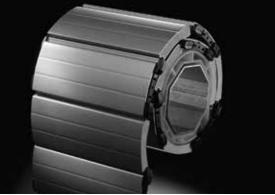
# Alulux garage doors

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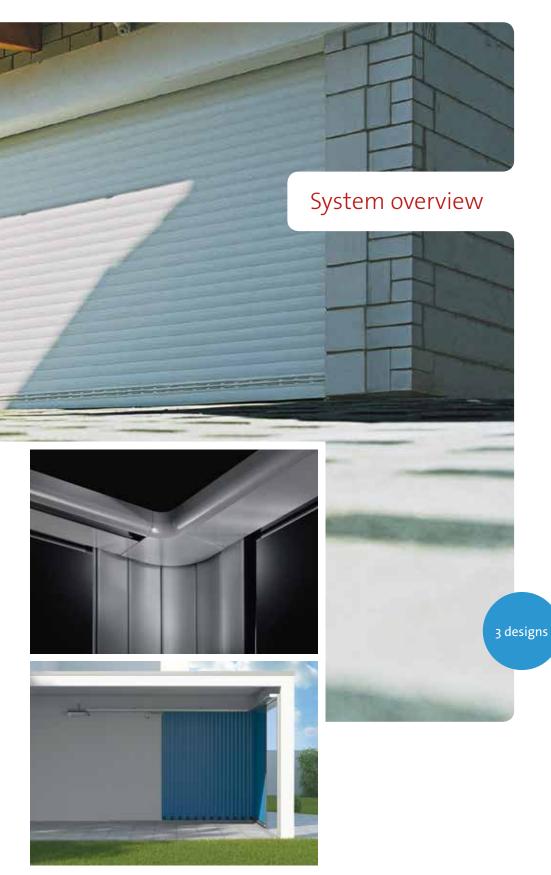




### Detolux The silent overhead garage door.

Detolux requires less space and is the ideal choice for garages with restricted headroom clearance. The door runs gently on rollers underneath the ceiling, allowing you to utilise the wall space inside your garage for storage. Resident The reliable roller garage door.

Resident offers maximum space inside and in front of your garage. The walls and ceiling of the garage remain available for full use of this space. When the door is open, the curtain is fully concealed inside the aluminium box.



### Vertico

The variable lateral running garage door.

Vertico is an incredibly elegant garage door that frees you from structural constraints. The door runs along a side wall of your garage leaving the ceiling area free for use as storage space. Standard equipment



Alarm



Optional equipment



Obstacle detection\*



Remote control operation\*



Conforms to standards

Silent run system\*



Emergency unlocking\*





Made to measure





PIN code

access



\* Standard equipment for Detolux and Vertico.

## Aluminium garage doors: robust, lightweight, durable, space-saving.









**Detolux, Resident and Vertico** are prepared for all eventualities and meet the high demands placed on modern garage doors. Bring your design ideas to life:

we have the ideal garage door for any building architecture.

### Convenience and high-level of functional reliability

Alulux doors are tried and tested systems "Made in Germany". They are easy to operate and provide a number of user-friendly functions. The doors minimise the risk of injuries and offer increased burglary protection. Thanks to the high-quality materials, Alulux garage door systems guarantee long-lasting and safe performance for many years.

### Maximum range of designs

The extensive selection of shapes, colours and special equipment for Alulux garage doors enhance the individual style of your house. They can either blend into the style of your home or be a real eye-catcher.

#### Space-saving marvel

Whether you choose an overhead, a lateral running or a roller garage door; all the systems open and close without any outward swing, thus creating space inside and in front of your garage. And they are all made to measure at no extra charge.



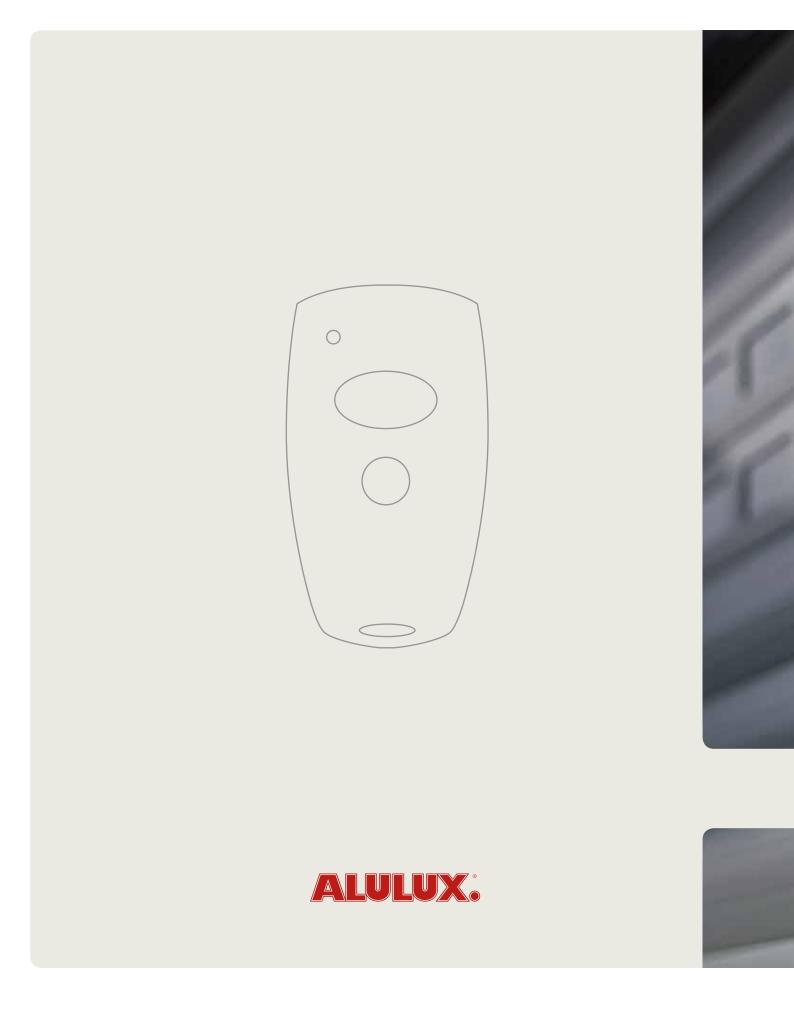
### Aluminium. The material of choice.

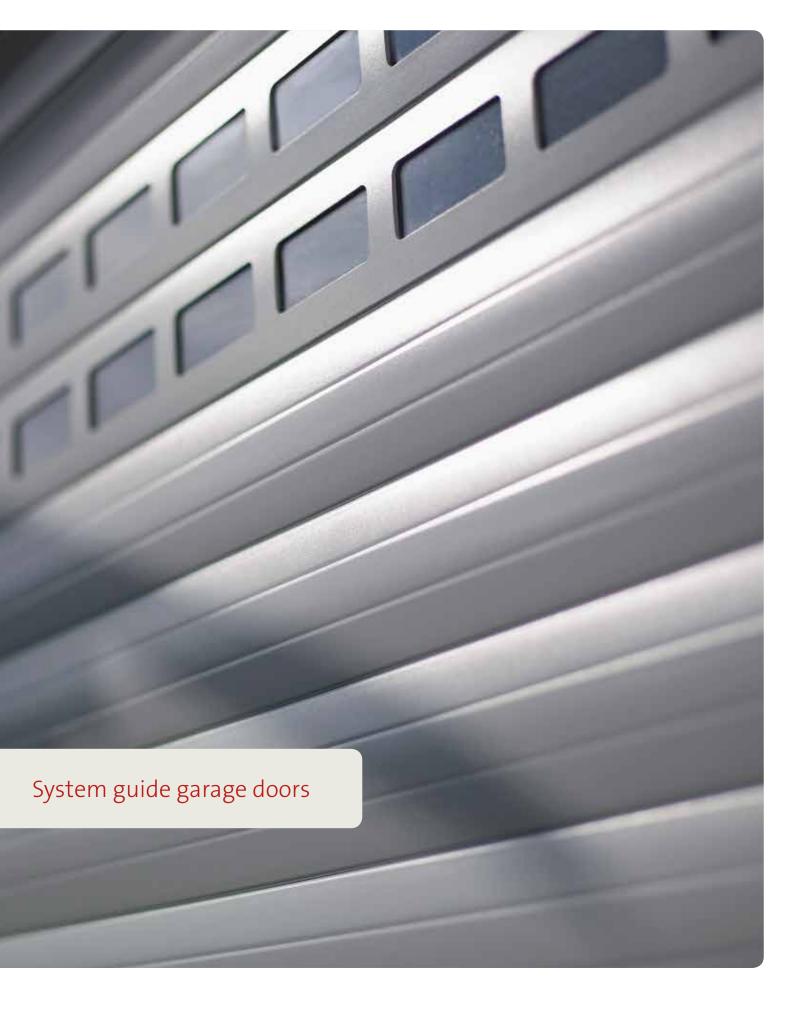
All Alulux garage doors are made from highquality aluminium. And there are a number of good reasons for this.

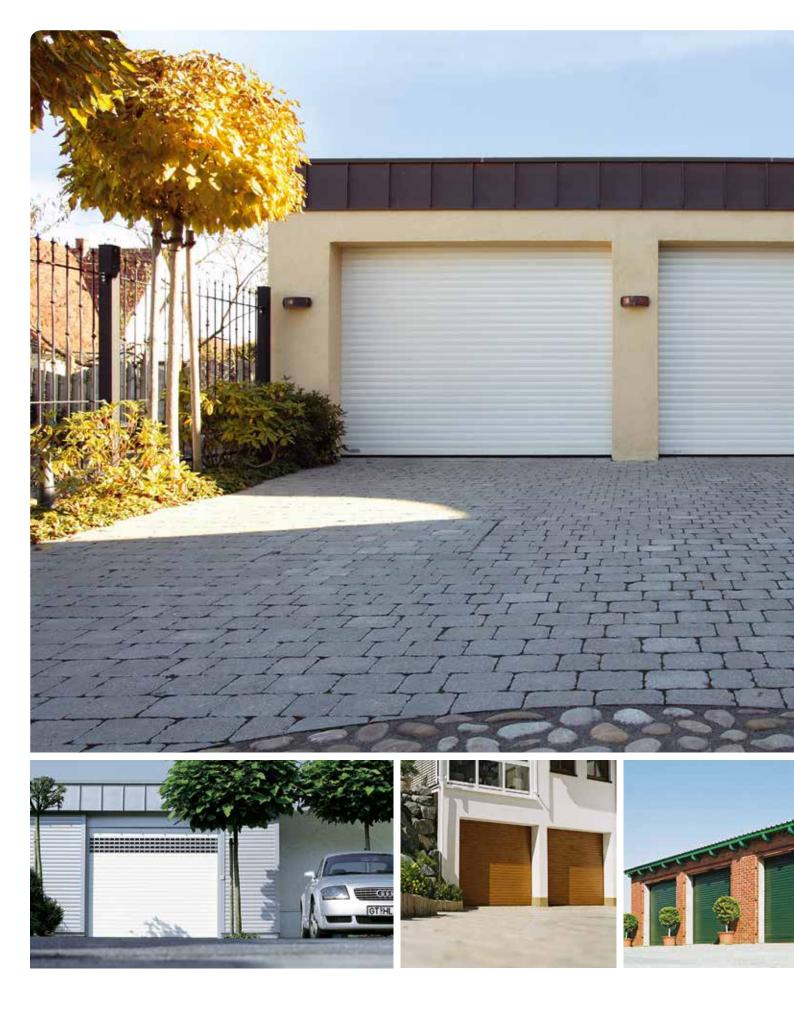
Aluminium is generally resistant to corrosion. Thanks to the durable stove enamel finish, the doors never have to be recoated. Another key factor is that aluminium is a lightweight yet robust material and offers greater design, comfort and safety options than, e.g., traditional steel doors.

And with the added advantage of top quality "Made in Germany" you can enjoy the benefits of aluminium garage doors to the full for many years to come.

Perfect for you. Perfect for your car.



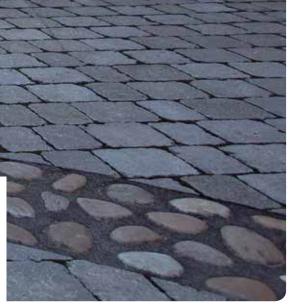








The Detolux<sup>®</sup> system Overhead door for garages with restricted headroom clearance.



**Detolux** requires just 8 cm in the lintel headroom, although 17 cm provide the best installation conditions. This means that garages with restricted headroom clearance can be equipped with a top performance door system. The vertically opening and closing curtain glides parallel to the ceiling – smoothly and silently.

The head piece can be adjusted by up 10% to suit the roof pitch. Besides the high-quality materials, the wear-free side locking with slide bearing soft rollers guarantees longevity and reliability.

The extensive range of standard equipment, from the radio-controlled motor to the automatic obstacle detection, offers you the greatest comfort and reliable safety. And the wide selection of colours and optional equipment allow you to create your own designs for that individual touch.



Detolux®





### **Clever quality**

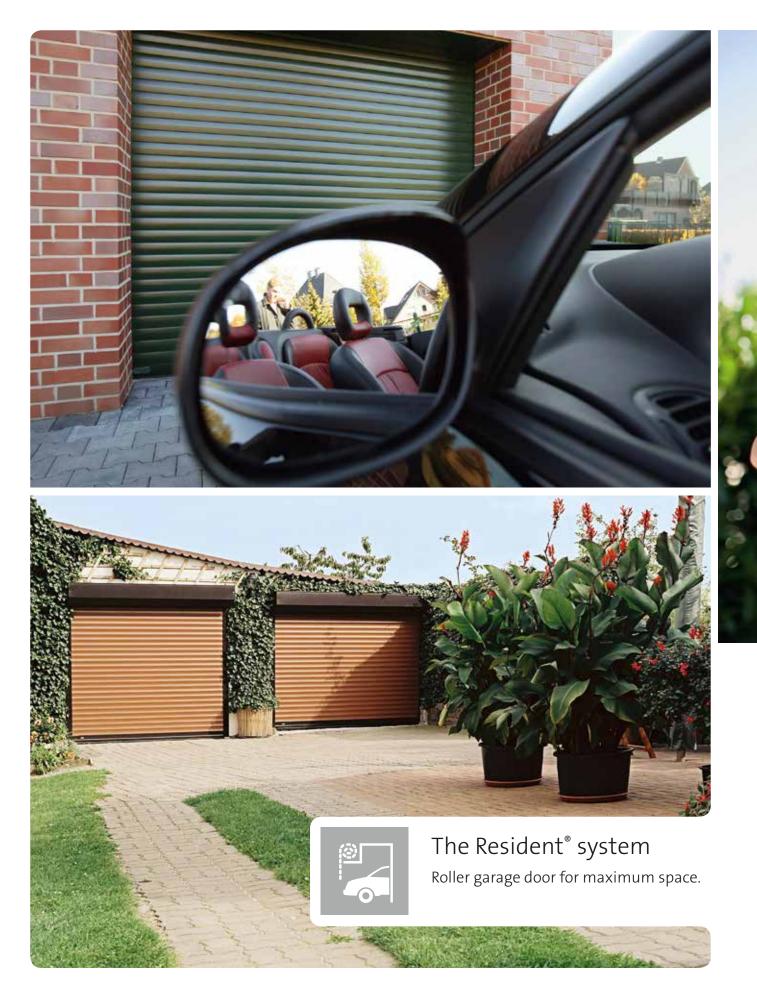
- Complete aluminium garage door
- No outward swing, allowing full use of space in front of the garage
- Made to measure
- Door made from single profiles
- Can be adjusted by up 10% to suit the roof pitch
- Required lintel headroom can be reduced to just 8 cm
- Opening width of up to 400 cm
- 12 standard colours + 36 special Renolit colours
- TÜV tested, manufactured to DIN-EN standards

### Standard equipment

- Remote control operation
- Motor with AÖS (opening protection)
- LLS (silent run system)
- · Safety brake on both sides
- Ventilation profile
- Obstacle detection
- Integrated garage lighting
- Automatic courtesy light
- Concealed screw fixings in the guide rails
- Emergency unlocking from inside the garage
- Soft function for gentle door operation
- Endslat with 22 mm rubber hose

### **Optional equipment**

- Emergency unlocking from the outside
- Solar or battery drive
- · Vision profiles
- PIN code access
- Range of accessories for buttons and transmitters



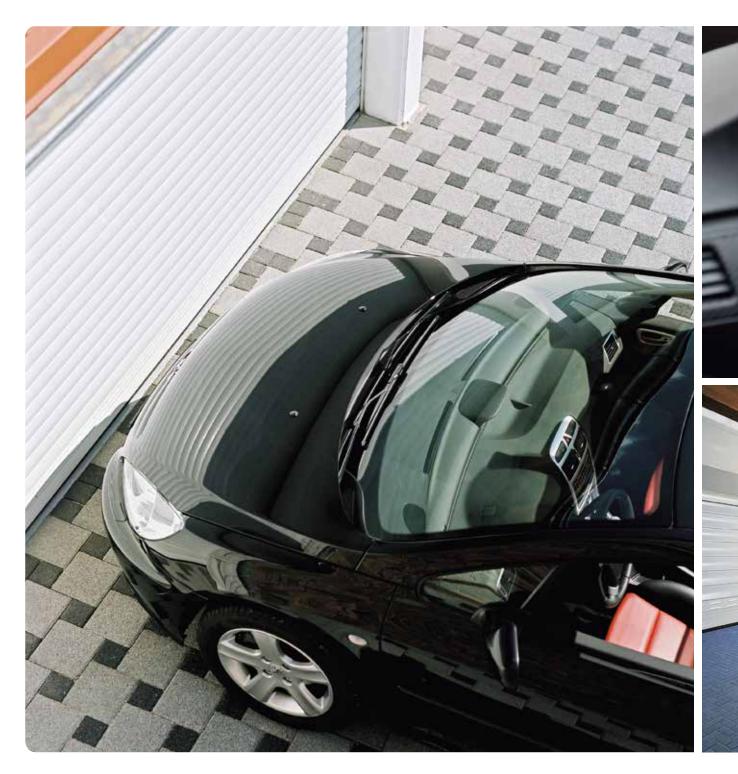
**Resident** is a real space-saving marvel among its peers. It leaves both the ceiling and the side walls free to use as storage space, allowing you to utilise the space available inside your garage to the greatest effect.

When the door is open, the curtain is fully concealed inside the aluminium box – protected against dust, dirt and damage.

Resident is equipped with a motor and safety brake as standard. The optional equipment and the extensive colour range allow you to design the premium roller garage door to your own taste.







### Resident<sup>®</sup>

### Clever quality

- Complete aluminium garage door
- No outward swing, allowing full use of space in front of the garage
- Made to measure
- Door made from single profiles
- P 25 cm lintel headroom required as minimum for the roller box
- Opening width of up to 540 cm
- 12 standard colours + 36 special Renolit colours
- Manufactured to DIN-EN safety standards

### Serienausstattung

- Motor drive
- Closed aluminium box
- Safety brake
- Endslat with 22 mm rubber hose

### **Optional equipment**

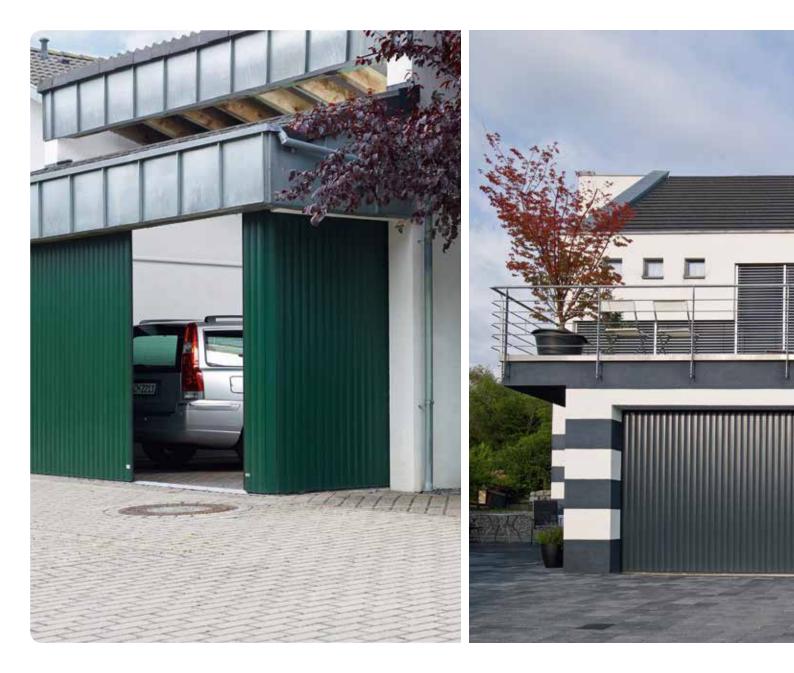
- High-quality roller bracket for gentle and accurate guidance of the profiles
- Remote control operation
- Vision profiles
- Emergency unlocking from the inside/outside
- Obstacle detection
- PIN code access
- Range of accessories for buttons and transmitters







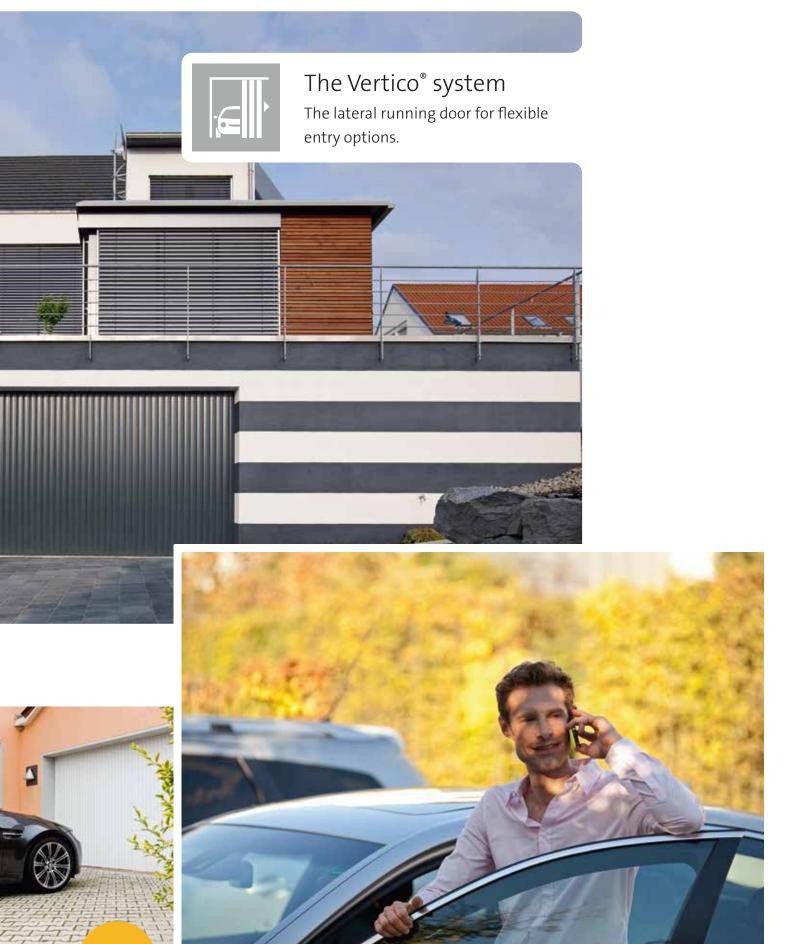




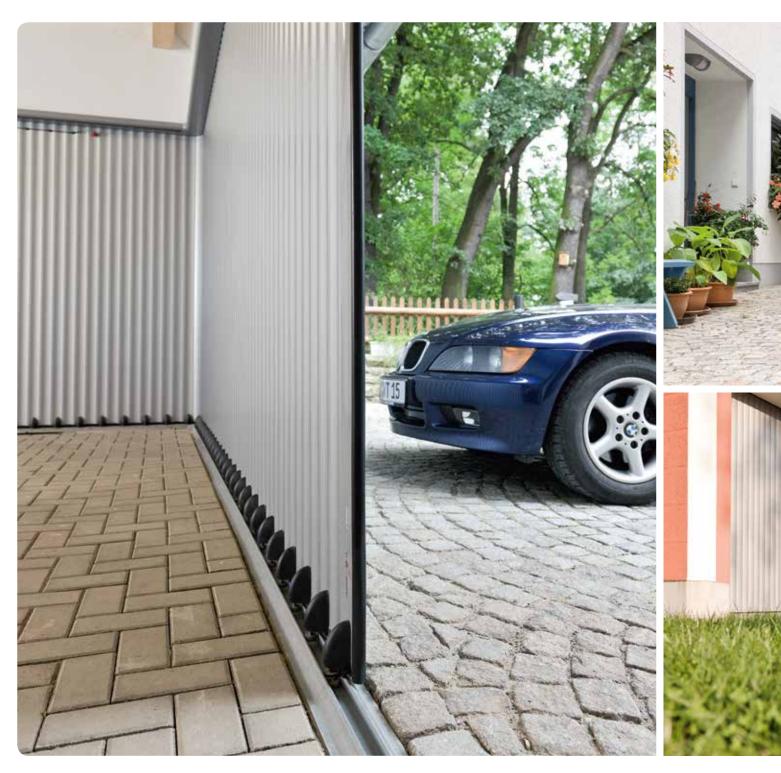
The incredibly elegant **Vertico** garage door provides numerous benefits: the system requires only 5 cm lintel headroom internally and the 13 cm degree of radius at the corner is particularly small. The 75° and 105° versions offer additional flexibility.

There is no encroachment in the ceiling area which can therefore be used as extra storage space. Large opening widths of up to 562 cm and 11 m are possible for single and double door systems respectively. Vertico also ensures superior surface stability due to the vertical profiles. Thanks to the 2 programmable openings (passage door effect), the Vertico door can, e.g., also be opened half way – as standard via a radio-controlled motor. The standard and optional equipment as well as the extensive colour range allows you to create bespoke designs to meet your requirements.





Space for creativity



Vertico®

### Clever quality

- Complete aluminium garage door
- No outward swing, allowing full use of space in front of the garage
- Made to measure
- Door made from single profiles
- Required lintel headroom can be reduced to just 5 cm
- Opening width of up to 562 cm, as a double door up to 11 m
- Degree of radius at the corner only 13 cm
- Superior surface stability due to vertical profiles
- 12 standard colours + 36 special Renolit colours
- Manufactured to DIN-EN safety standards



- Standard equipment
- Remote control operation
- Motor with AÖS (opening protection)
- LLS (silent run system)
- 2 programmable openings (passage door effect)
- Obstacle detection
- Integrated garage lighting
- Soft function for gentle door operation
- Endslat with 22 mm rubber hose
- Automatic courtesy light

### **Optional equipment**

- Emergency unlocking from the inside/outside
- Solar or battery drive
- Vision profiles
- PIN code access
- Range of accessories for buttons and transmitters



Detolux<sup>®</sup> Resident<sup>®</sup> Vertico<sup>®</sup>

### The garage door systems from Alulux: the ideal solution for every garage.

Perhaps your garage has restricted headroom clearance or is particularly wide. Maybe the garage roof is pitched. You possibly require overhead storage space or wish to hang shelving on the walls. The garage door should blend in with the appearance of the house or be a real eyecatcher. Its beauty must lie in its simple elegance or its rich colours are intended to brighten up the building.

Maybe you wish to open and close your garage door via remote control or operate the motor drive using a key. Or how about using a PIN code to access your garage? And would you be satisfied if your garage door provided the perfect solution for you, your lifestyle and your house?

Garage door systems from Alulux offer a wide range of opportunities: for practical use, for various structural conditions, for individual comfort and taste – for you.



















Aluminium

No outward swing Conforms to standards

TÜV tested

Made to measure Saf

Safety brake

22



### Optionale Ausstattung



Alarm





Silent run system\*



Emergency unlocking\*



PIN code access

\* Standard equipment for Detolux and Vertico.

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**Quality components** throughout. It is the inner values of your garage door system which assure dependability and sustainable performance. All basic aluminium garage door components are coated with a high-quality powder coating.

#### [1] Safety brake

Added safety for all three garage door systems. The safety brake automatically comes into operation as soon as the force on the main closing edge exceeds the specified value. The safety brake secures the garage door against falling as well as uncontrolled and unbalanced movements.

### [2] Precision rope deflection

The precision rope deflection for Detolux overhead garage doors ensures gentle and silent operation. The compensation ropes for the spring units are guided precisely and gently.

### [3] Slide-over ring

Special plastic slide-over rings are used to ensure the curtain of the Resident roller door is wound evenly and precisely around the shaft in the aluminium box. Furthermore, they help to minimise the mechanical stress on the upper profiles.

#### [4] Precision rollers

Perfect performance even after many years of operation and no surface damage thanks to the rust-free, low-wear precision rollers which guarantee contactless vertical/horizontal movement of the Detolux garage door system.

### [5] Head piece

The robust head piece with two integrated guide rollers assures gentle profile guidance and



smooth, low-wear operating characteristics for Detolux overhead garage doors.

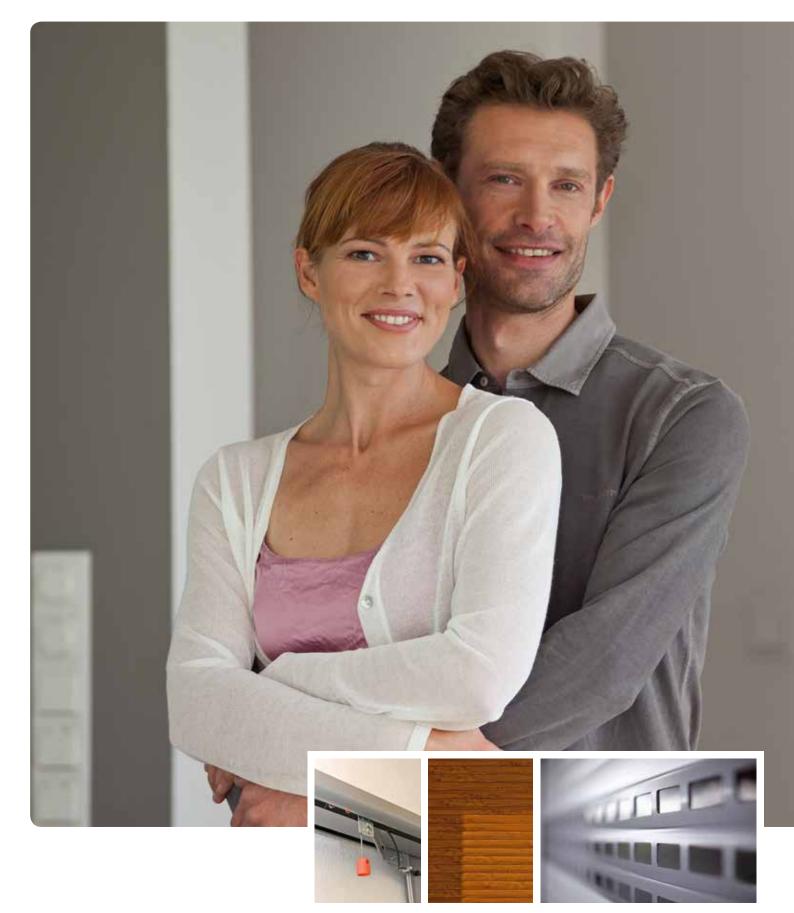
#### [6] Guide brush

The round brush fitted to the front lower door roller ensures the guide rails of the Vertico lateral running door are cleaned as soon as the door starts to move. The guide wheels therefore run freely and smoothly.

### Die-cast aluminium side locking

Certain components of your door system are subject to particularly high levels of mechanical stress – e.g. the side locking of the Detolux endslat. This is where high-quality, resistant die-cast aluminium components come into their own.

## Standard and optional equipment



### Detolux<sup>®</sup> Resident<sup>®</sup> Vertico<sup>®</sup>

ull aluminium •	• Reliable, durable, high rigidity, corrosion free materials
o outward swing	<ul> <li>Plenty of space in front of the garage</li> </ul>
ntegrated courtesy light	Switches off automatically after 3 minutes
igh-quality finish •	<ul> <li>Splendid appearance, UV resistant,</li> <li>easy to maintain, no recoating required</li> </ul>
standard door colours us 36 special Renolit • lours	Colours match roller doors
oller-guided door ovement	Optimised silent run system, very gentle to materials
andard soft function	Low-noise operation
ade to measure 🛛 🔴	Millimetre-accurate construction
andard electric motor 🛛 🔸	Convenient opening and closing
dio remote control •	Door operation, e.g., from the comfort of your car
dio receiver with multi- security code	• Impossible to copy the code
ostacle detection •	Safety feature for people, animals and the door
IV-tested burglar sistance	Protects against unauthorised opening
ropean standard N EN 13241-1	Certified extra safety
nergency unlocking om inside the garage	<i>Emergency opening in case of power failure</i>
fety brake •	Door cannot fall down
uminium endslat with mm rubber hose	• Tight seal with the floor, compensa- tes for any unevenness
oor made from ngle profiles	• • Simple replacement of profiles
ontinuous operation est (10,000 door cycles)	Reliable, proven longevity and     functional efficiency
lar or battery drive	Independent power supply
tensive range of ug-in accessories	Further switches and transmitters possible
tegration of vision pro- es possible	Daylight utilisation, design element, increased surface stability
eypad access	Operation via PIN code access

Standard equipment
 Optional equipment



### Quality from Germany: from one of the world's leading manufacturers.

### Aluminium garage doors and roller shutters. More than 50 years of know-how and experience.

Alulux has been producing all its products in Germany since 1960. Why? Because we want to and because it makes a lot of sense in terms of quality. Customers benefit not only from our wealth of experience and knowledge, but also from our commitment and innovative approach. Alulux is renowned for these qualities. We listen carefully to the requirements and wishes of our customers, because, at the end of the day, they are the ones who should benefit most. To ensure our products live up to your expectations, Alulux engineers use materials of the highest quality to develop outstanding roller shutter and garage door systems. Our designers create modern, aesthetically pleasing designs, and our wide range of colour options allows you to create the perfect door for your requirements.

Furthermore, we offer an extensive selection of optional equipment to fulfil all your wishes.



And to ensure that the end result matches your exact specifications, we

make your garage doors and roller shutters to measure. Whether you are renovating an old property or building a new one, our products are the perfect choice.









**The garage door systems** are designed to make parking a joy. It is all so easy: the standard motor drive opens and closes your garage door all by itself. Very conve-

nient: there is no outward swing when the door opens and closes - no matter which system you choose. Our garage doors and roller shutters are manufactured to the highest quality levels in accordance with a European standard. The roller shutter systems are ideal for both retrofitting and new build applications. You are the one who decides how eyecatching or discreet your system

should be. Quality, comfort and substantial energy savings are always guaranteed. External blinds and s\_onro daylight roller shutters round off the range of products on offer.



**Alulux specialist dealers** offer expert advice, provide the service you need and ensure that all our systems are installed professionally and with no fuss or hassle. And they tell us how satisfied you are and about what you want. As the last thing we want is to rest on our laurels. We are constantly looking for ways to improve and develop our services. To ensure your satisfaction. *That's the way it is!* 

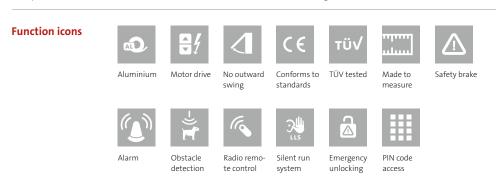
### Colour chart | Legend



### A further 36 special Renolit colours are available for Profile CD 77 (at an extra charge)



Actual colours may differ due to printing limitations. 36 special Renolit colours are available for CD 77 at an extra charge.







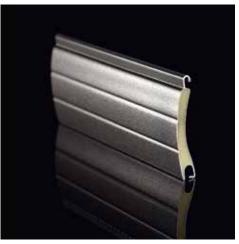




















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