

More comfort, more space

## Aluminium garage doors



Are you happy with that?



Are you happy with that? And when we say "happy", we mean with everything that concerns the various structural conditions as well as the space gained, the designs and colours and the individual, long-lasting comfort. All Alulux garage doors are tried-and-tested systems where everything fits together perfectly. The interaction of cleverly designed details and top-quality materials ensures endless functional comfort. Thanks to a wide range of installation and design options as well as optional special equipment, you can turn a garage door into your individual garage door system.

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Guiding you step by step  
to the right solution.



Aluminium. The material of choice.

# Aluminium garage doors.

## Robust, lightweight, durable, space saving.

All Alulux garage doors are made of high-quality aluminium. And there are good reasons for this. Aluminium offers excellent corrosion resistance. It never needs to be repainted thanks to its thick-layer stove enamel coating. Further, aluminium is lightweight yet extremely robust. Doors made of aluminium offer far greater design, comfort and security options than, for example, conventional steel doors. And if you then add top-quality German manufacturing to the mix, aluminium garage doors enable you to make full use of their advantages – for many years to come.

### **Detolux, Resident and Vertico**

are fully prepared for all eventualities. They meet the high demands placed on modern garage doors. Bring your garage design ideas to life. We have the ideal garage door for every building architecture.

### **Comfort and a 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 features. The doors minimise the risk of injuries and offer increased anti-burglary protection. Thanks to the high-quality materials, they 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 enhances the individual style of your home. They can be perfectly adapted to the style of your building or be turned into a real eye-catcher.

### **Precise space-savers**

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

### **Facts at a glance:**

Aluminium garage doors offer significant advantages compared to other materials:

- Lightweight yet robust with much greater anti-burglary protection
- Weather resistant for many years, colour fast and low maintenance
- Reduced noise levels
- Silent running and distortion resistant thanks to environmentally-friendly foam core
- Shaped grooves for improved stability and appearance
- Environmentally-friendly foam core

# System overview





### **Detolux, the quiet overhead garage door**

Requires very little space and is easy to install in low-headroom garages.

The door runs gently on rollers underneath the ceiling. Allowing you to utilise the wall space inside your garage, e.g. for storage shelves. As an overhead garage door, it requires zero space on the garage walls and just 8 cm in the lintel area.



### **Resident, the reliable roller door**

Opens up maximum space for storage and use in your garage. The ceiling and walls remain completely free. The door curtain is neatly rolled up into and rolled out from the fully enclosed box. It is protected there against dust, dirt and damage. The basic version of this system already offers a high level of equipment.



### **Vertico, the variable lateralrunning door**

As a lateral-running door with clever concept details, it is particularly variable and adapts to a wide range of on-site conditions. There are hardly any limitations to what you can do. And seeing as the ceiling remains completely free, you have more storage space, e.g. for a car roof box. Vertico requires just 5 cm in the door opening.



Detolux®



The Detolux® system.

## Overhead garage door for low-headroom garages

Detolux requires no more than 8 cm in the lintel area. The ideal headroom space for installation is 17 cm. This means that even low-headroom garages can now be equipped with an efficient door system. When opening and closing, the door curtain runs on rollers underneath the ceiling – gently and quietly.

In terms of the pitch of the roof, it is flexible and can be adjusted by up to 10%. In addition to the high-quality materials, the wear-free side lockings with rollers ensure a long service life.

The generous standard equipment, ranging from wireless motor to automatic obstacle detection, is designed to offer extensive comfort and reliable protection. There is also a wide choice of colours and optional equipment available to meet all your technical and design needs.



Only requires 8 cm of space in the door opening



Scan the code to watch the Detolux video!

### Clever quality

- Complete aluminium garage door
- The door does not swing outwards, therefore no loss of space in front of the garage
- Millimetre-accurate construction according to your specifications
- Door made from individual profiles
- Adjusted by up to 10% to the pitch of the roof
- Required space in the lintel area can be minimised to 8 cm
- Opening widths of up to 400 cm
- TÜV certified, manufactured to DIN-EN safety standards

### Standard equipment

- Wireless remote control
- Motor with opening protection
- Smart home ready with the Dexxo Pro io drive
- Silent-running system
- Anti-drop device on both sides
- Ventilation profile
- Obstacle detection
- Integrated garage interior lighting
- Automatic entrance lighting
- Hidden screws of the guide channels
- Emergency unlocking from the outside
- Soft function for gentle operation
- End slat with 22 mm bulb seal

### Optional equipment

- Emergency unlocking from the outside
- Solar or battery drive
- Vision profiles
- Number code button
- Range of accessories for button and transmitter extension



Resident®



The Resident® system.

## Roller door to open up maximum space

Resident is the space-saving marvel amongst garage doors. Both the ceiling and the side walls remain completely free. This allows you to make full use of the garage interior.

When opening, the door curtain is rolled up into the fully enclosed aluminium box – protected against dirt, dust and damage.

Resident is equipped with a motor and anti-drop device as standard. With the optional equipment and the wide range of colours, you can design the premium roller door according to your needs.



Scan the code to watch the Resident video!

### Clever quality

- Complete aluminium garage door
- The door does not swing outwards, therefore no loss of space in front of the garage
- Millimetre-accurate construction according to your specifications
- Door made from individual profiles
- Adjusted by up to 10% to the pitch of the roof
- Required space in the lintel area can be minimised to 8 cm
- Opening widths of up to 400 cm
- TÜV certified, manufactured to DIN-EN safety standards

### Standard equipment

- Motor drive
- Enclosed aluminium-box
- Anti-drop device
- End slat with 22 mm bulb seal

### Optional equipment

- Quality roller bracket for gentle and smooth profile run-in
- Wireless remote control
- Vision profiles
- Emergency unlocking from the inside/outside
- Obstacle detection
- Number code button
- Range of accessories for button and transmitter extension
- Smart home ready with the Rollixo-io control



Vertico®



The Vertico® system.

## Lateral-running door for flexibility and versatility

Vertico is mighty impressive due to its wide range of installation options. The system requires just 5 cm in the lintel area. At 13 cm, the lateral turn radius is particularly small. Its 75° and 105° design variants provide additional flexibility and versatility.

The garage ceiling always remains completely free and can be used as storage space.

In terms of its opening width, the all-rounder can handle XXL widths of up to 562 cm. As a double door, even a door width of 11 m can be achieved. The vertical arrangement of the profiles guarantees Vertico's exceptional surface stability.

Due to the two programmable openings (door and gate effect), Vertico can also, for example, be opened only halfway – via wireless motor as standard. Standard equipment, choice of colours and optional equipment create individual comfort and design options to suit your taste.



Scan the code to watch the Vertico video!

### Clever quality

- Complete aluminium garage door
- The door does not swing outwards, therefore no loss of space in front of the garage
- Millimetre-accurate construction
- according to your specifications
- Door made from individual profiles
- Required space in the lintel area can be minimised to 5 cm
- Opening width up to 562 cm, as a double door up to 11 m
- Lateral turn radius only 13 cm
- High surface stability due to vertical arrangement of the profiles
- Manufactured to DIN-EN safety standards

### Standard equipment

- Wireless remote control
- Motor with opening protection
- Silent-running system
- Two programmable openings (door effect)
- Obstacle detection
- Integrated garage interior lighting
- Soft function for gentle operation
- End slat with 22 mm bulb seal
- Automatic entrance lighting

### Optional equipment

- Emergency unlocking from the inside/outside
- Solar or battery drive
- Vision profiles
- Number code button
- Range of accessories for button and transmitter extension





All 3 systems in comparison

## Equipment and optional equipment



	Detolux®	Resident®	Vertico®	
Fully aluminium	●	●	●	Reliable, durable, high rigidity, extremely corrosion resistant
Opens without swinging outwards	●	●	●	No loss of space in front of the garage
Integrated lighting	●		●	3 minutes of light when entering
High-quality top coat	●	●	●	Splendid appearance, UV resistant, easy to maintain, no additional painting required
Roller-guided door movement	●		●	Optimised silent-running system (LLS), very gentle to materials
Standard soft function	●		●	Low-noise and gentle operation
Made to measure	●	●	●	Millimetre-accurate construction
Electric motor as standard	●	●	●	Convenient opening and closing
Wireless remote control	●		●	Door operation, e.g., from the comfort of your car
Radio receiver with multi-bit security code	●		●	Impossible to copy the code
Obstacle detection	●		●	Safety feature for people, animals and the door
TÜV-tested anti-burglary protection	●			Unauthorised opening is more difficult
European standard DIN-EN 13241-1	●	●	●	Certified extra security
Emergency unlocking from the outside	●		●	Emergency opening in case of power failure
Anti-drop device	●	●	●	Door cannot fall down
Aluminium end slat with 22 mm bulb seal	●	●	●	Tight seal, compensates for any unevenness
Door made from individual profiles	●	●	●	Easy replacement of door profiles
Tested continuous operation with 10,000 openings/closings	●	●	●	Reliably proven durability and functionality
Solar or battery drive	●		●	Independent power supply
Extensive range of accessories with connector technology	●	●	●	Further buttons and transmitters possible
Possibility of integrating vision profiles	●	●	●	Use of daylight, design element, increased surface stability
Number code button	●	●	●	Operation via PIN access code
Smart home ready	●	●		with io-capable wireless motor/control

- Standard equipment
- Optional equipment



# Quality guarantees? What you can rely on.

**"Our goal is to provide customers with the solution they are looking for – which will give them years of long-lasting, reliable service. When it comes to the quality of our products, we set our standards high."**

With this philosophy in mind, Alulux began manufacturing roller shutters and garage doors in 1960 at a level of quality to meet and exceed the expectations of the market. We have remained true to this principle – while constantly improving quality and variety along the way. Today, Alulux employs roughly 300 people to manufacture its products – exclusively in Germany. The cutting-edge engineering expertise for developing intricate and superior systems and the sublime design comes from a single point of contact.

## **We listen first, and then develop a plan**

Our long-lasting products are manufactured individually and tailored to your specific needs and requirements to ensure you receive the best solution for your new-build or refurbishment project. We offer you a wide range of colours and the choice between standard technical solutions, energy intensive standards and significant special equipment. But, above all else, we listen carefully to the market requirements. This is one of the reasons why we are known as an industry trailblazer and the long-term partner of authorised Alulux retailers, suppliers and employees.

## **Producing quality and guaranteeing benefits**

All Alulux garage doors, including the individual components, are tested and meet the strict European quality criteria of premium manufacturers. Our garage door systems meet the European standard DIN EN 13241-1. And only a garage door carrying the CE mark meets all the specified quality standards.

## **The authorised Alulux retailer**

Even the best product is useless if customers do not know how to access or use it. Therefore, rely on the expert advice and technical services provided by authorised Alulux retail partners – like we have been doing successfully for years.



**Do you want to discover more?** Find further information and advice on Alulux products as well as an interactive configurator at [www.alulux.com](http://www.alulux.com)

## A wide range of colours. Eco-friendly materials.

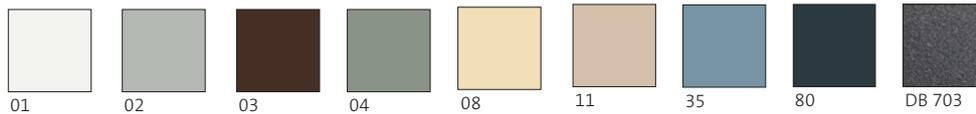
Here is a **selection of the colours** in which are products are available. Your authorised Alulux retailer will provide you with a full overview of colours and offer you advice and assistance.

### Colour chart – aluminium boxes for the Resident system



For further information about colour spectres 1, 2, 3 and 4 please scan the QR-code or follow the link:  
<https://t1p.de/sdfq>

### Colour chart – aluminium garage door profiles

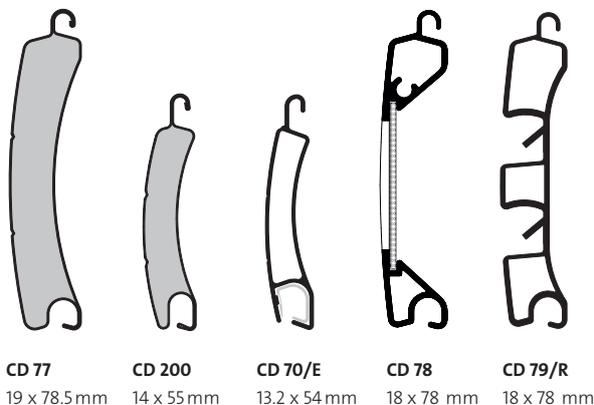


Standard and special colours depend on the desired profile type.

For more information, please contact your authorised retailer. Details subject to change.

A lasting contribution to environmental protection is ensured by Alulux **garage door profiles** thanks to durable materials, 'Made in Germany' manufacturing techniques that make effective use of resources and an energy-saving insulating effect.

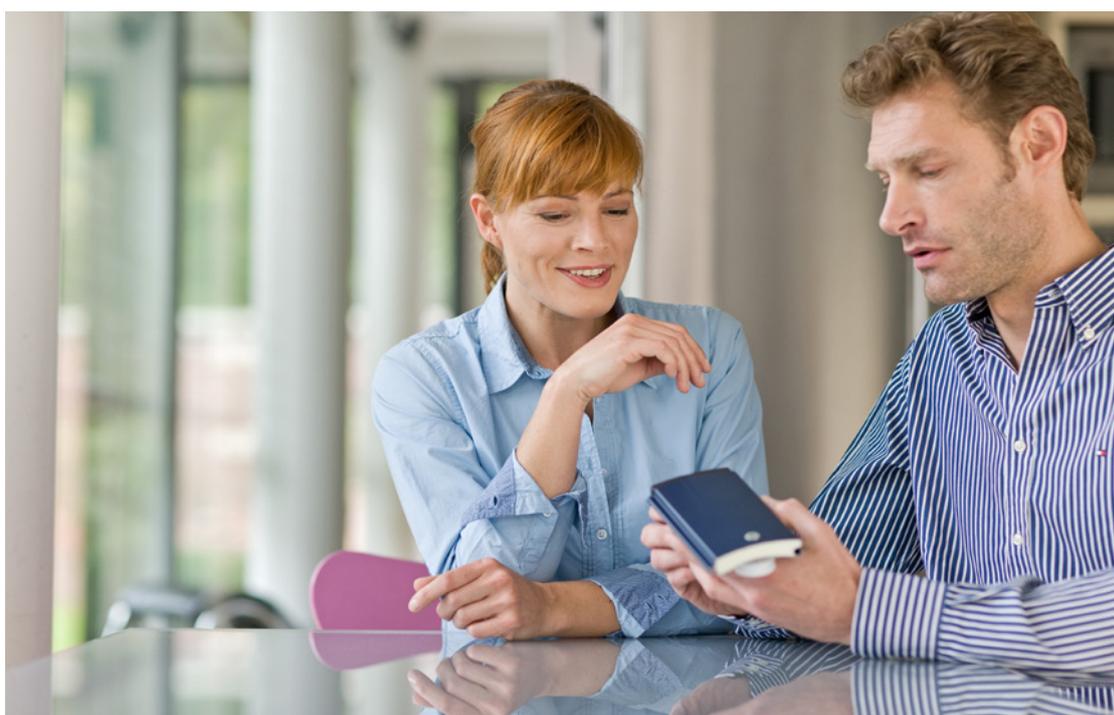
### Overview of garage door profiles – aluminium



## The entire range? Guiding you step by step to the right solution.

To find the correct solution to meet all your front-mounted ready-made roller shutter demands, simply use our **online configurator** at: [alulux.de/konfigurator](http://alulux.de/konfigurator)

Curtain, material?	Which curtain do you want?	Which system do you want?	This system meets your requirements!	
Aluminium	Enclosed profile: CD 200, CD 77, CD 70/E	Overhead door	Detolux	Pg. 9
		Boxed roller door	Resident	Pg. 11
		Lateral-running door	Vertico	Pg. 13
Aluminium	With vision profile: CD 78	Overhead door	Detolux	Pg. 9
		Boxed roller door	Resident	Pg. 11
Aluminium	With ventilation profile: CD 79/R	Overhead door	Detolux	Pg. 9
		Boxed roller door	Resident	Pg. 11



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