

A woman with long, straight brown hair is smiling warmly at the camera. She is wearing a light blue button-down shirt. The background is a bright, slightly out-of-focus window with a white frame, showing some greenery outside. The overall lighting is soft and natural.

ALUKON

Sonnenschutz Rollläden Insektenschutz

GARAGE DOORS

ROLLER DOORS AND ROOF-LINE DOORS

A close-up shot of a blue roller door, showing the texture of the material and the vertical tracks. The door is partially open, and the background is a bright, out-of-focus outdoor scene with greenery.

WWW.ALUKON.COM

ALUKON
Sonnenschutz Rollläden Insektenschutz

GARAGE DOORS BY ALUKON

SPACE-SAVING, SAFE AND MADE-TO-MEASURE

Since decades roller doors and roof-line doors originating from ALUKON are synonymous with quality and reliability. Made out of high-grade aluminium components and equipped with state-of-the-art drive technology and safety features and equipment, the doors require low maintenance and are a safe investment.

ALUKON doors offer considerably more space in and in front of the garage than conventional up-and-over or swing doors. The doors can be opened conveniently even a car is parked directly before it.

**Other products and novelties are to be found on
WWW.ALUKON.COM**



MORE THAN JUST A GARAGE DOOR

ALUKON SYSTEMS HAVE MORE ADVANTAGES THAT YOU MIGHT IMAGINE



Space-saving

either in the box or in the garage ceiling



For large surfaces

up to 600 cm width
at a surface of 20 m²



True to size

all doors are manufactured to
your individual needs and
made-to-measure



Operation and safety equipment

switches or hand-held transmitters,
light barrier, HomeLink radio tech-
nology

**Safety**

anti-lift device, automatic obstacle detection and roll-off protection included

**Easy care and low-maintenance**

no time-consuming painting, easy to clean

**Stability**

boxes and profiles made out of non-corroding aluminium – robust, durable, low-maintenance and recyclable

**Made in Germany**

comply with EU safety standards and are type-examination tested, TÜV (Technical Control Board) certified

ROLLER DOORS



45° BEVELLED

ALUKON ROLLER DOORS

IDEAL FOR GARAGES WITH SPACE BEHIND THE LINTEL

Roller doors roll up in a space-saving manner in the box. The ceiling of the garage remains available as storage space.

Even if the car is parked directly in front of the garage, the door opens and shuts without any problems.



Setting the course

profiles are available in 12 plain colours and 2 wood laminations decors and alternatively for extruded parts in structured RAL colours



Ease of use

with hand-held transmitter or switch, on request also available with light barrier or manual emergency crank



Extra equipment

ventilation and vision profiles to be positioned in the curtain to your liking



For large surfaces

up to 6 m width at a max. surface of 20 m²

ROOF-LINE DOOR

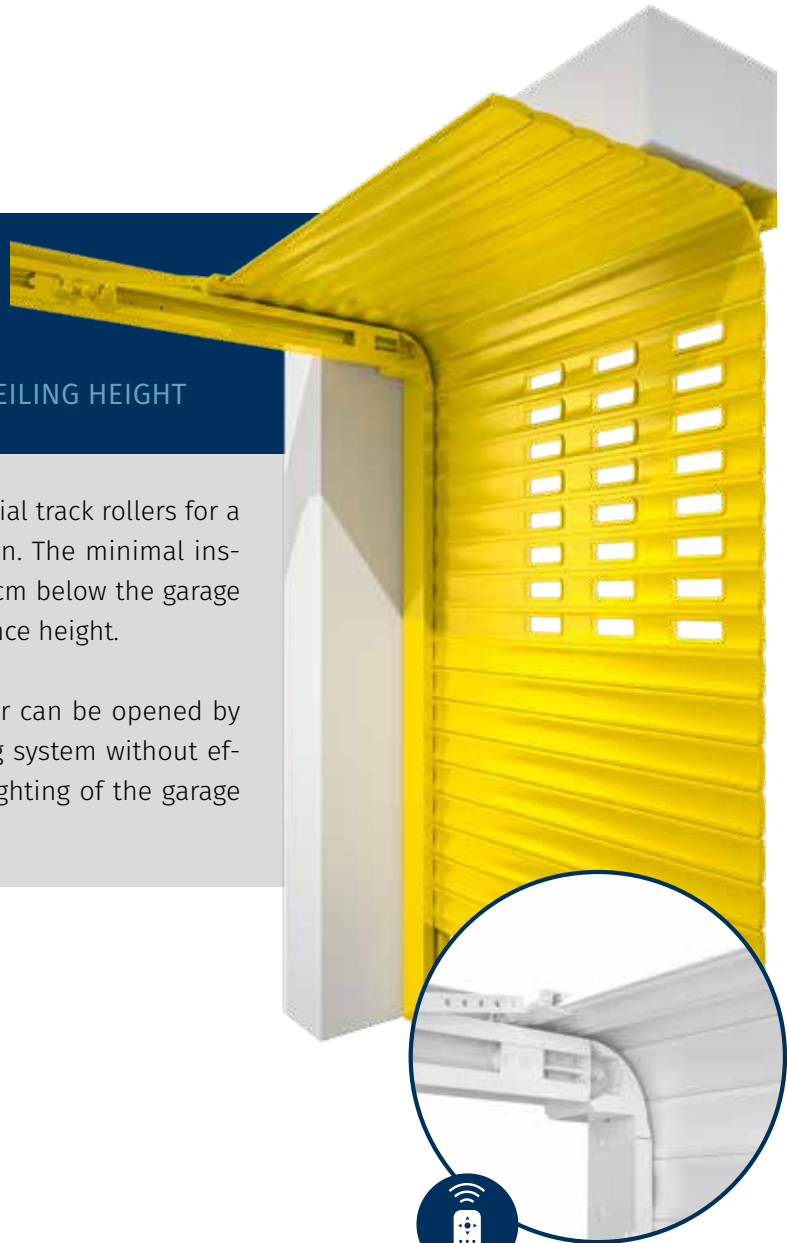


ALUKON ROOF-LINE DOORS

IDEAL FOR GARAGES WITH LOW CEILING HEIGHT

ALUKON roof-line doors with special track rollers for a smooth and low-maintenance run. The minimal installation dimensions with only 6 cm below the garage ceiling allow an enormous clearance height.

In case of an emergency the door can be opened by hand due to an integrated spring system without efforts. An integrated emergency lighting of the garage completes the system.



Well-thought-out technique

special track rollers and spring-loaded curtain for an easy and smooth movement



Ease of use

lateral drive with two hand-held radio transmitters and integrated emergency lighting



Extra equipment

ventilation and vision profiles to be positioned in the curtain to your requirements



Particularly large roof-line door

up to 363,5 cm width and 300 cm height

EASY TO OPERATE

SAFETY

ALUKON doors are fitted with state-of-the-art drive technology and safety features and equipment, to be operated comfortably by radio, providing best protection for you and your car.



Emergency release

for doors without any other entrance door there is a lockable emergency release to be operated from outside



Safety

also with light barriers to make passage safe and prevent accidents





RADIO CONTROL

COMFORTABLE AND SAFE

Roof-line and roller doors can also be operated conveniently by radio from the car.

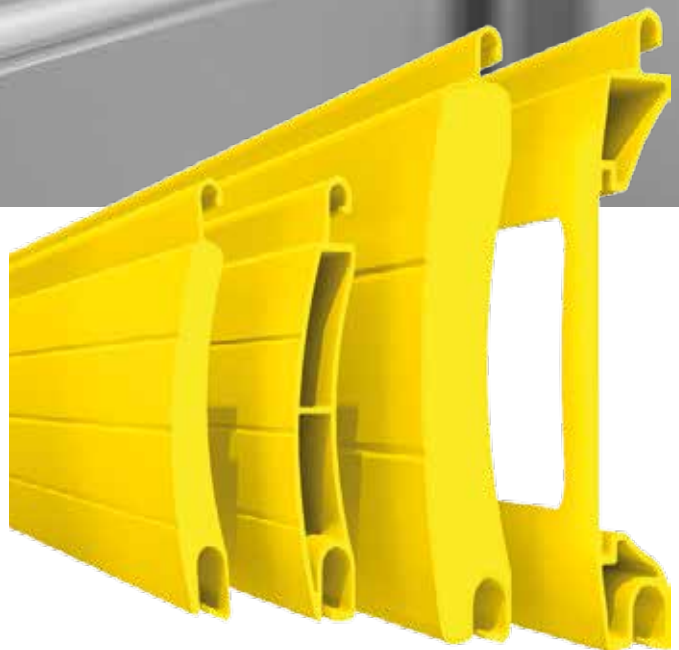
With the optionally available special equipment and safety devices, each door can be adapted to individual requirements..

DOOR PROFILES



Door profiles

door profiles out of double-walled,
foam-filled or extruded aluminium



STABILITY AND SAFETY

IN A HUGE VARIETY OF COLOURS AND VERSIONS

Door profiles no matter whether rollformed or extruded have a high dimensional stability and are therefore particularly resistant.

On demand they can be fitted with ventilation and vision profiles in the curtain on any place.



Setting the course

rollformed in 12 plain colours and 2 wood laminations decors as well as extruded in RAL colours with structured surface



Stability

non-corroding, double-walled aluminium profiles



Easy care and low-maintenance

no time-consuming painting
easy to clean



Made in Germany

comply with EU safety standards,
type-examination tested, TÜV (Technical Control Board) certified

ALUKON DOOR VARIETY

FOR EACH GARAGE THE MOST SUITABLE DOOR

The various possibilities to design the door and the large choice of colours for profiles and boxes provide a maximum freedom of design.




An integrated detection of obstacles stops the door at once should an object or a person be in the way.



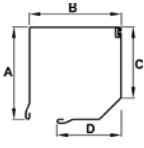
ABSTRACT

ROLLER DOOR AND ROOF LINE DOOR

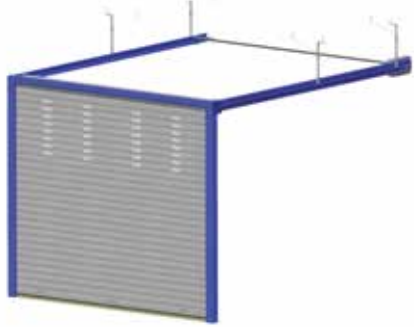
Range of profiles

Profile	M 551 foamed aluminium roller door profile	E 55 extruded aluminium roller door profile	T 77 foamed aluminium roller door profile
			
Technical data			
Profile blind surface	55,0 mm	55,6 mm	77,0 mm
Weight (w./o. final slat)	5,0 kg/m ²	8,5 kg/m ²	5,0 kg/m ²
Max. width	350 cm	320 cm	600 cm
Max. surface	8,0 m ²	7,0 m ²	20,0 m ²
Profile applications			
Roller door	•	•	•
Roof line door			•
Profile colours			
	white	white	white
	grey	30 structured colours	grey
	light beige		light beige
	cream white		light ivory
	natural		cream white
	charcoal		natural
	golden oak		grey aluminium
	teak		charcoal
	velvet brown		moss green
	jamaican brown		purple red
			golden oak
		teak	
		velvet brown	
		jamaican brown	



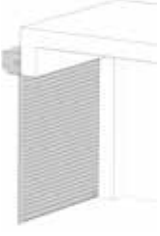
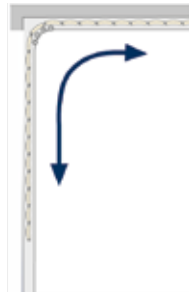
Roller door

Form of box	Size of box	Dimensions of box in mm				Available box colours						Appli-cations		
		A	B	C	D	standard colours						55 mm profile	77 mm profile	
 45° bevelled	230	232	230	162	186	•	•	•	•	•	•	•	•	
	254	254	253	176	193	•	•	•	•	•	•	•	•	
	300	302	304	213	245	•	•	•	•	•	•	•	•	•
	360	362	364	262	312	•	•	•	•	•	•	•	•	•

Roof line door

	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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Types of installation

Roller door and roller grille
 <p>Right roller Installation behind the reveal</p>
 <p>Right roller Installation in the reveal</p>
 <p>Left roller Installation in front of the reveal</p>
<p>Roof line door</p> 

Subject to technical changes. Colour deviations due to printing process.

ROLLER DOORS COLOUR COLLECTION

30 RAL COLOURS AND DB 703

All other RAL colours are excluded from this special arrangement. You can find the corresponding prices and surcharges in our elements price list.



Surface types

All aluminium surfaces are durable, easy to clean and suitable for facades, with excellent weather proof and light resistance features. All products are coated with the latest technology in our modern powder coating facility to provide your favourite colours and surface type - Made in Germany.

ALUKON SUN PROTECTION, ROLLER SHUTTERS, INSECT REPELLING SYSTEMS AND DOORS

QUALITY PRODUCTS MADE IN GERMANY

ALUKON is one of the leading German manufacturers of roller shutters, sun protection, insect repelling systems and doors. We produce on two sites in Konradsreuth (Upper Franconia) and in Haigerloch (Swabia).

ALUKON products are developed with enthusiasm and innovative capacity out of high-grade and durable material made-to-measure both for modernization or for new buildings.

Find the right item for your needs in our huge variety of products and colors and choose from a wide range of additional equipment. We offer you individual complete solutions from a single source.

Privacy, indoor climate and mood of the light can be adapted individually with ALUKON products.

**More products and novelties are shown on our website
WWW.ALUKON.COM**

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Guidance, planning, sales and installation. All from one source.

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