

SUSPENDED
GLASS

The SUPEERO story

High-quality SUPEERO Cantilever Systems and the RVS-Composite Frame Systems are refined and manufactured on an ongoing basis with a great deal of passion and enthusiasm and by drawing on 25 years of experience.

A future-oriented approach and the use of the extraordinary material, aluminium, has always been and still is of paramount importance. Design and functionality took on a central role from the very start. Stability despite a low weight, functional system components, upgradability and an unlimited number of connection options, bolted in a concealed manner without unattractive welding seams are just a few of the points that make SUPEERO products stand out.

Our customers are buying more than just an entrance gate. Our strength lies in being able to offer them "more".

We achieve the highest levels of customer satisfaction with our first-rate advice, innovative product development and application and our comprehensive range of services. That is our goal.

QUALITY NEEDS PASSION FASCINATING ENTRANCE GATES MADE OF SUSPENDED GLASS



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ALUMINIUM AND GLASS MATERIALS THAT COMPLEMENT EACH OTHER PERFECTLY

„Less is more“ (Mies van der Rohe)

ALUMINIUM MAKES THE DIFFERENCE

Exclusive aluminium is the base material of all SUPEERO products and, as such, also provides suspended glass with a reliable support structure. Settle for nothing less than the highest quality.

Our profiles, frames and Cantilever Systems are patented and manufactured with the utmost care using only hard-anodised aluminium.

If you choose these options, extremely durable powder coatings are also available in a wide range of colours. As such, you are guaranteed to find a solution that meets your personal preference, incorporates a state-of-the-art design and boasts an immaculate visual appearance.

The indestructible and non-depreciating material is the cornerstone of the unmistakably minimalist, timeless design of all SUPEERO products.



GLASS FOR AN EXCEPTIONAL LEVEL OF DESIGN

In addition to countless other design options, SUPEERO offers what is essentially a unique solution - the ability to install glass gates that are suspended above the ground with next to no framework. They meet the most exacting design requirements, provide scope for various customisable design options and are available in a wide range of colours.

As a material, glass is the perfect partner for aluminium - it is a timeless, aesthetically pleasing and high-quality material.



ARCHITECTURE
TRANSPARENCY
LIGHT

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SUSPENDED GLASS MAKES AN UNIQUE STATEMENT

SUPEERO offers its customers the unique opportunity to manufacture entrance gates using glass as the primary material.

By taking a specific approach to design and using glass in conjunction with aluminium, it is now possible to create and install an entirely new type of entrance gate that meets the most stringent quality requirements and is perfectly suited to its installation environment.

Thanks to the minimalistic design of the gate, the glass element appears to hover above the ground without a supporting framework. There are countless customisation options. It goes without saying that all of our entrance gates meet statutory requirements; your safety is, after all, our first priority.

We use 20 mm-thick laminated safety glass which is available in a wide range of colours.

Partial and full-surface frosted glass effects are available, as are customisable printing options such as images, house numbers and other themes which allow you to make a genuine statement with an unmistakable and unique entrance gate.

GLASS
LAMINATED SAFETY GLASS

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AREAS OF APPLICATION FOR GLASS GATES

PRIVATE USE



COMMERCIAL USE



Suspended glass entrance gates can be used for any application that is subject to specific design and aesthetic quality requirements. Glass gates appear to be light and transparent and are perfectly suited to their respective surroundings. The suspended glass can also have a frosted effect or feature opaque film - the perfect solution for privacy requirements.

TRANSPARENCY

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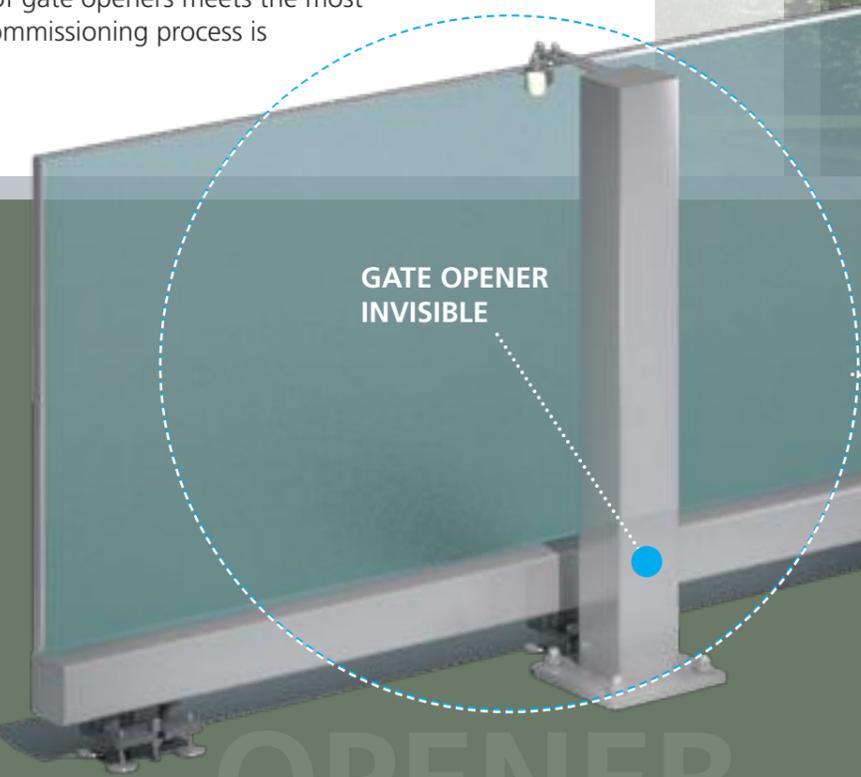
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NEW GATE OPENER CONCEPT INVISIBLE

Hidden reliability, unmistakable efficiency

The new SUPEERO gate opener concept INVISIBLE provides an elegant form of automation that is virtually invisible.

These newly developed gate openers are integrated into the gate post, justifying the name INVISIBLE afforded to them. As such, the gate opener has no visual impact on the glass entrance gate. Instead, it makes the suspended gate even more eye-catching. When it comes to our suspended glass entrance gates, "less is more" is the maxim. The new gate opener concept provides the ideal finishing touch in this respect. Reliability, durability and the highest level of performance are a matter of course. The new series of gate openers meets the most exacting of requirements and the commissioning process is remarkably simple.



GATE OPENER
INVISIBLE

BENEFITS of the gate opener series INVISIBLE

- Perfectly suited to SUPEERO Entrance Gates, both visually and technically
- TÜV-certified
- Smooth and stable
- Toothed belt technology compensates for a lack of precision during installation
- Practical modular design
- Optional: Energy column ensures that operation continues even in the event of a power failure
- Quick and easy installation
- Safe and reliable in all situations
- The main closing edge only needs to be secured by a rubber profile acting as an energy buffer

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SUSPENDED GLASS SYSTEM GATES EXTREMELY SAFE AND ROBUST

SUPEERO system gates made of glass protect your property and your privacy to great effect.

All of our materials are machined using the highest level of workmanship, are put through their paces, are TÜV-certified and meet the highest safety requirements.

Our laminated safety glass is extremely safe and robust. It provides comprehensive protection against intrusion, vandalism, the impact of stones and balls and consists of at least two glass panes that are laminated with a tear-resistant polyvinyl butyral (PVB) film. If the glass breaks, the glass splinters remain stuck to the film, thus minimising the risk of injury.

The special-purpose laminated safety glass is made up of two or more glass panes that are bonded using high-strength PVB interlayers to create a solid and highly robust laminate.



Safety by way of impact protection



Optional integrated lighting for the entrance area



SAFETY www.supeero.de

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AN ENDLESS VARIETY OF DESIGNS

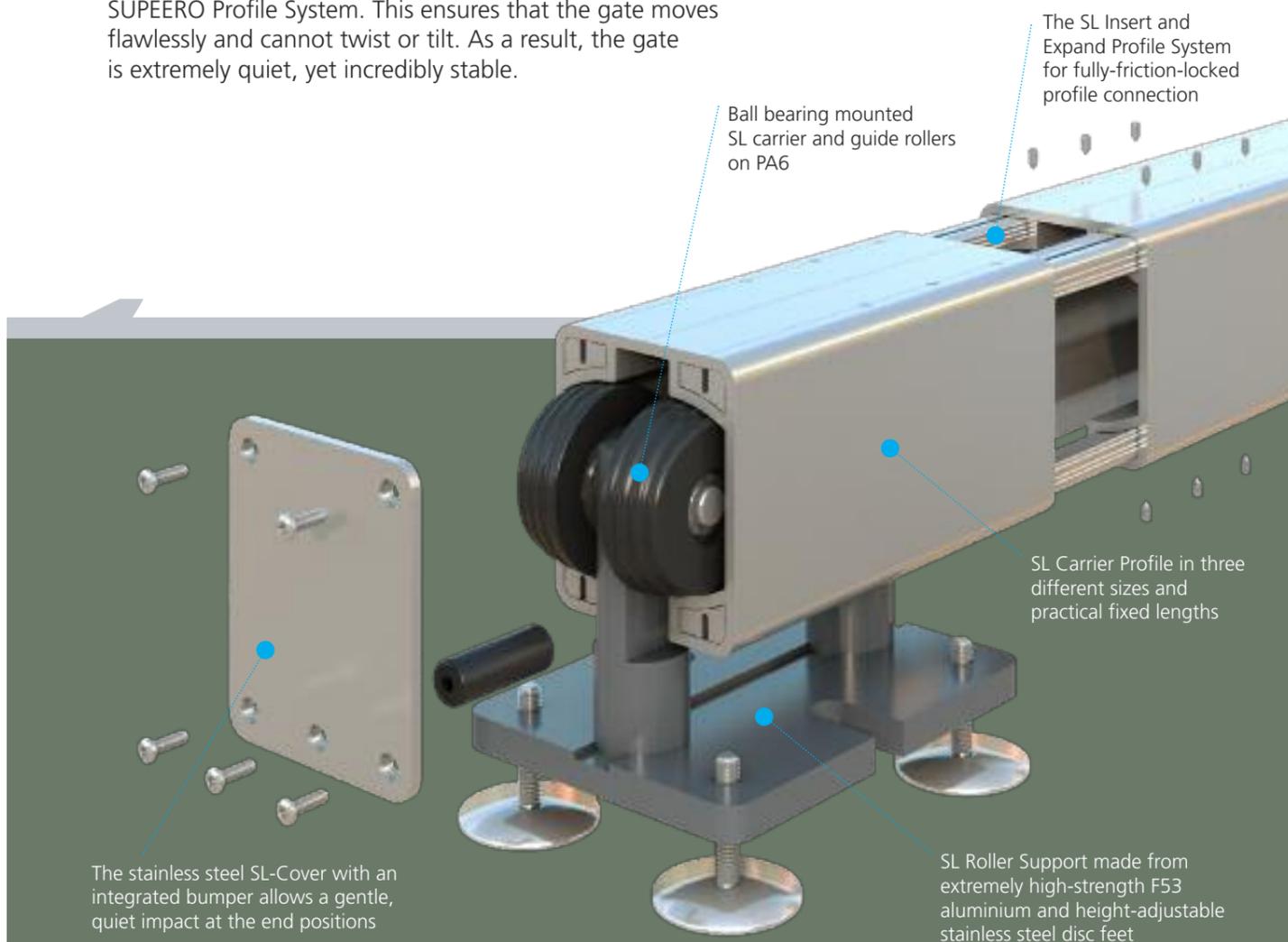


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SUPEERO SL-CANTILEVER SYSTEMS THE BASIS FOR SELF-SUPPORTING SLIDING GATES

The patented SUPEERO SL-Cantilever Systems are made of high-strength, hard-anodised aluminium and are therefore virtually indestructible.

However, the centrepiece is the load-bearing roller support made of extremely high-strength aluminium. The special design of the rollers provides protection against dirt and is surrounded on four sides by the SUPEERO Profile System. This ensures that the gate moves flawlessly and cannot twist or tilt. As a result, the gate is extremely quiet, yet incredibly stable.



VARIABLE SIZES FOR YOUR GATE

LD mm	GLG mm	GL mm	E mm	Weight glass kg Max. height glass 1500 mm	Total weight door kg SL 160	Gate surface m ² Max. height glass 1500 mm
3000	4200	4200	1020	321	362	6,30
3250	4550	4550	1120	348	392	6,83
3500	4900	4900	1220	375	422	7,35
3750	5250	5250	1320	402	452	7,88
4000	5600	5600	1420	428	482	8,40
4250	5950	5950	1520	455	513	8,93
4500	6300	6300	1620	482	543	9,45
4750	6650	6650	1720	509	573	9,98
5000	7000	7000	1820	536	603	10,50
5250	7350	7350	1920	563	633	11,03
5500	7700	7700	2020	590	663	11,55
5750	8050	8050	2120	617	693	12,08
6000	8400	8400	2220	644	723	12,60

