

Schindler 3000 Stylish, functional and flexible





A flexible solution that unifies form and function. An all-round elevator applicable to multiple building types, with outstanding architectural flexibility for car, door and shaft dimensions. Swiss precision engineering and latest technologies assure a smooth and safe user experience.



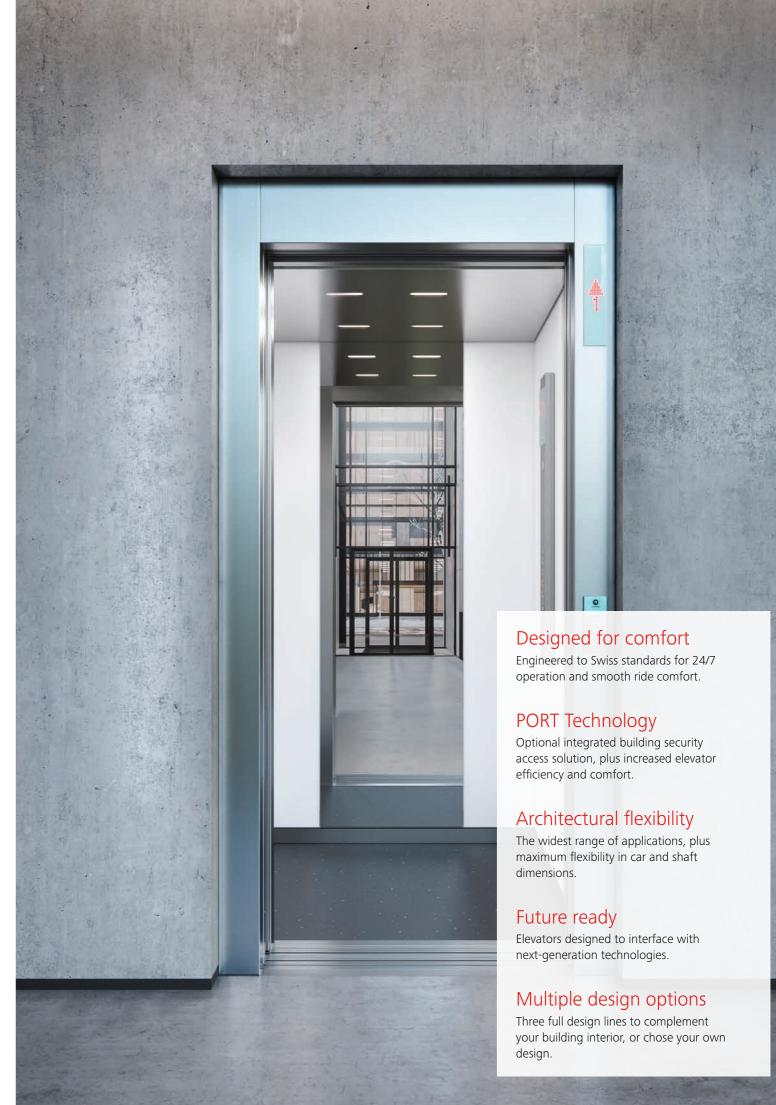
Schindler 3000 Stylish, functional and flexible

Schindler 3000 offers a large variety of design and dimensional combinations, and can be tailored to multiple applications in any urban environment. Select from a full spectrum of styles, colors and options to find the best possible match for your building.

Schindler 3000 is part of Schindler's new, modularplatform product range for all residential and commercial buildings, from low-to mid-rise, and from basic to sophisticated requirements, worldwide.

Key figures

Capacity	320 - 1350 kg
Travel height	Up to 70 m
Stops	Max 24 stops
Speed	1.0 - 1.6 m/s
Drive system	Machine-room-less, eco-friendly regenerative drive technology, frequency controlled
Group size	Up to 6 cars
Entrances	One- or two-sided
Interior	3 interior design lines, fresh wall colors and wide range of fixtures, and bare car option



Designed for comfort – built to last Engineered to Swiss standards

Schindler 3000 is designed, engineered and rigorously tested to ensure smooth, quiet and economical operation throughout your elevator's long life cycle, for every application, and in any environment.



Latest technologies, greater comfort

Variable frequency drive systems deliver perfectly controlled power to traction machines and door drives, extending component lifetimes and increasing energy efficiency. Schindler Suspension Traction Media is light and long-lasting, enabling the use of smaller traction machines that reduce both energy consumption and noise and vibration levels in the car.



State-of-the-art digital controller

Schindler's scalable (universal) elevator controller offers more flexibility in number of openings, number of stops, and car group size. What's more, Schindler's innovative EPIC absolute positioning system improves both reliability and maintainability.



High-quality – at every level

Contact-free sensors assure millimeter-precise leveling with the floor for safe, seamless movement of passengers and goods in and out of the elevator.



Innovative drive technology

Schindler 3000 is equipped as standard with our innovative, regenerative drive technology. The system is designed to reduce travel energy by up to 30% compared to conventional technology.



Excellent ecological performance

Improving energy efficiency is essential to reduce the environmental impact of elevators and the buildings they serve. Regenerative drive, LED lighting and stand-by mode while parked, are standard eco-friendly features in all Schindler 3000 elevators, aiming to achieve the highest energy-efficiency rating class A according to ISO 25745-2*.

*The classification always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.

Access control and transit intelligence The revolutionary PORT Technology

All Schindler 3000 elevators are enabled for our revolutionary PORT Technology, with all the advantages of reduced travel time in elevators, higher passenger traffic capacity, and the potential for full building security and personalized access. PORT makes buildings more attractive, more efficient, and more valuable.



PORT Technology | Schindler 3000 | Designed for comfort – built to last

Architectural flexibility Less space, more capacity

Schindler 3000 has outstanding architectural flexibility for car, door and shaft dimensions. Less space for components, more room for you to use profitably.



Machine-room-less design

All main drive, traction and control equipment sits in the shaft, leaving architects and designers free to use the extra space for more productive purposes. And thanks to the compact gearless machine, a larger car can be fitted into a standard shaft space, reducing headroom space and pit depth.

Reduced headroom

It offers even more room for you making the installation highly flexible.

Built-in inspection and test panel

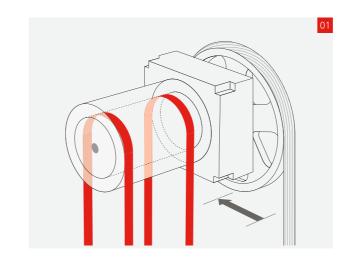
Modular system, scalable car and door dimensions

We can adjust car dimensions for you in any direction in 10 mm increments. Schindler 3000 car width is available from 760 mm to 1600 mm, car depth from 900 mm to 2400 mm, and car height can right up to 2500 mm.

Doors can be sized and positioned with millimeter accuracy. The door width is adjustable in 50 mm increments for heights from 2000 mm to 2400 mm, with a choice of telescopic (T2) or center-opening doors (C2, C4) and single or double (through-loading).

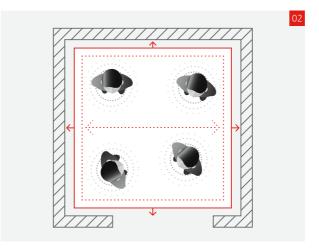


Reduced pit depth



Smaller motor and traction sheave

Schindler's Suspension Traction Media (STM) system guarantees a quieter, smoother ride and does not require any oil or lubricant. STM also saves shaft space because of the smaller motor and traction sheave -70% smaller than traditional systems. For passengers that means a better ride, while building owners will appreciate the increased reliability and efficiency.



More usable building space

Less space for components, more usable building space and more room for passengers. Schindler 3000's innovative platform ensures that a standardsized shaft can carry a wider car with bigger load capacity.



Built-in inspection and test panel

Schindler 3000's inspection and test panel is built directly into a standard door frame at the top landing. This solution simplifies elevator installation, provides easy access, and saves space.

Schindler 3000 Architectural flexibility Architectural flexibility Schindler 3000

Future ready Schindler elevators designed for next-generation technologies

Benefit from our tools, solutions and latest innovations to support you through the entire product life cycle of your elevator. Our elevators are designed to use state-of-the-art technologies from planning to operation.



Plan & Design online

With just a few clicks, you can plan the right elevator for your building. Our online **Plan & Design Tool** provides you with recommendations, comprehensive product specifications and detailed layout drawings. All of these are compatible with **Building Information Modeling (BIM)** standards, and with our **Project Cloud** you can share your projects with us.



Innovation in installation

Schindler's new **INEX (Installation Excellence)** method not only reduces construction preparation and resources for our customers, it also improves safety and efficiency on site.



Smart operation – switching to digital

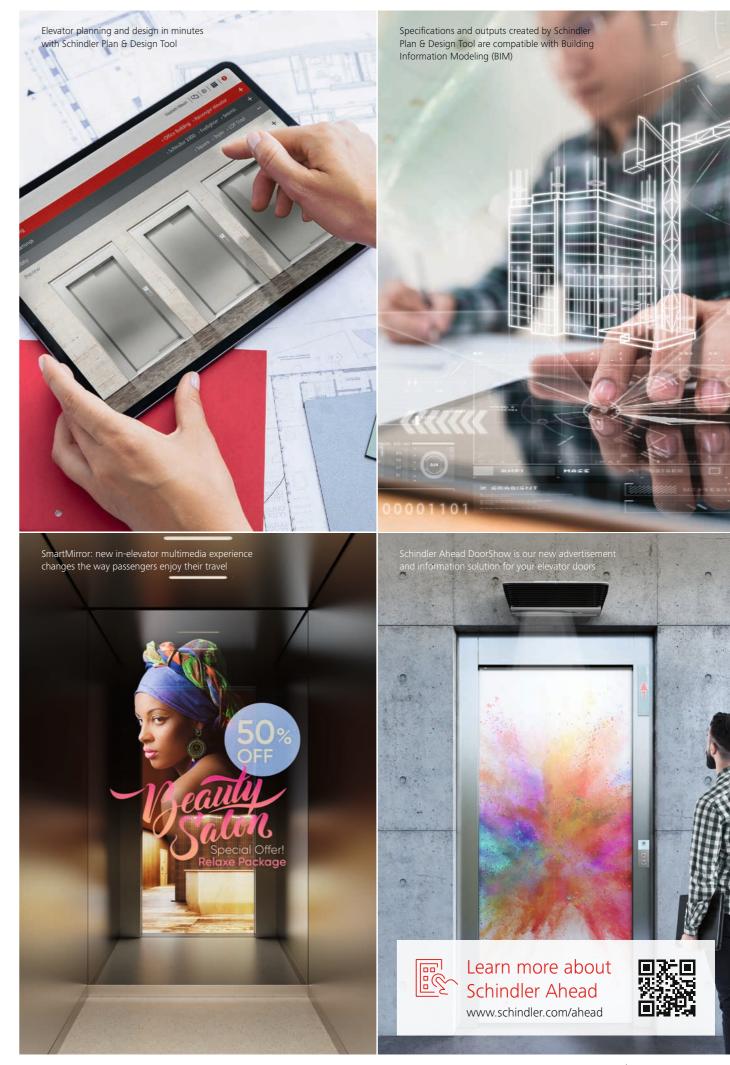
All our new elevators are fully enabled for **Schindler Ahead** – our IoT (Internet of Things) portfolio of services. With Schindler Ahead, we make sure that our customers can step confidently into the digital era.

- Maximize uptime with Ahead Remote Monitoring
 With digital connectivity, issues can be detected and addressed well before service is affected. This helps facilities take timely action to minimize or even avoid downtime. Schindler Ahead maximizes uptime thanks to instant, accurate insights.
- Real-time insights with Ahead ActionBoard
 Ahead ActionBoard provides operational, performance and commercial information in real time, giving customers clear, instant oversight of their entire elevator and escalator portfolio.

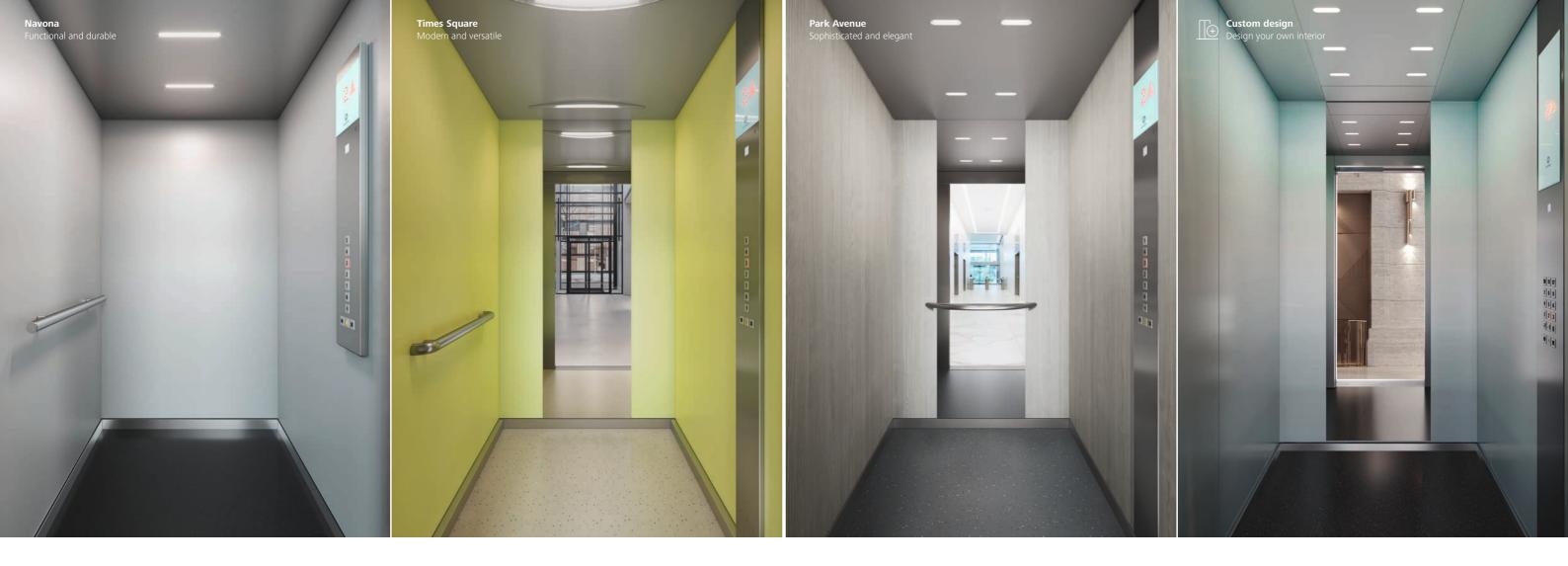


User experience on a next level

Inform, engage, entertain. Display engaging multimedia content for your passengers and generate new revenue streams through advertising. Turn your elevator into an infotainment hub with **Ahead SmartMirror** and **DoorShow**, or transform user-elevator interaction into a unique, visual experience with the **Linea 800 SmartTouch** interactive fixtures.



Schindler 3000 Future ready Schindler 3000



Multiple design options Ready-made interior design lines

Navona

Functional and durable

Clarity and comfort in your car with this robust design line. Fresh colors, durable accessories, and the option of five different floors make Navona an excellent choice for residential applications. Stainless steel options are also available for rear and side walls.

Park Avenue

Sophisticated and elegant

A touch of class. Wooden and textured laminates or back-painted glass walls for a rich, contemporary mode. Or a luxury feel with stainless steel in seven different finishes or decorative glass. Matched lighting completes Park Avenue's elegance.

Times Square

Modern and versatile

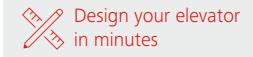
A contemporary look. Choose from warm or cool colors or combine to enhance contrast for more depth. Times Square adds distinctive features to any public, commercial or residential building.

Note: Specifications, options and colors are subject to change. All cars and options illustrated in this brochure are representative only The samples shown may vary from the original in color and material.

Freedom of design Create the look and feel you like

Choose an elevator design that perfectly matches your building interior. Select from Schindler 3000's three décor lines and combine your choice with our range of operating panels, handrails, lighting, mirrors and other accessories.

And for full custom designs, the Schindler 3000 bare car option allows you to add up to 30% of the car's rated load capacity for the materials and finishings of your choice.



Explore the wide range of combinations available with our easy-to-use online Plan & Design Tool: www.schindler.com/plan



Multiple design options Schindler 3000 Multiple design options

Car operating panels and landing fixtures Outfit your elevator with style

Linea 100

Linea 100 offers functional design in stainless steel. The integrated white glass display comes with large, easily readable red LED dot matrix floor indicator. Push buttons have clear red illumination when a call is recognized.

Linea EN 81-70

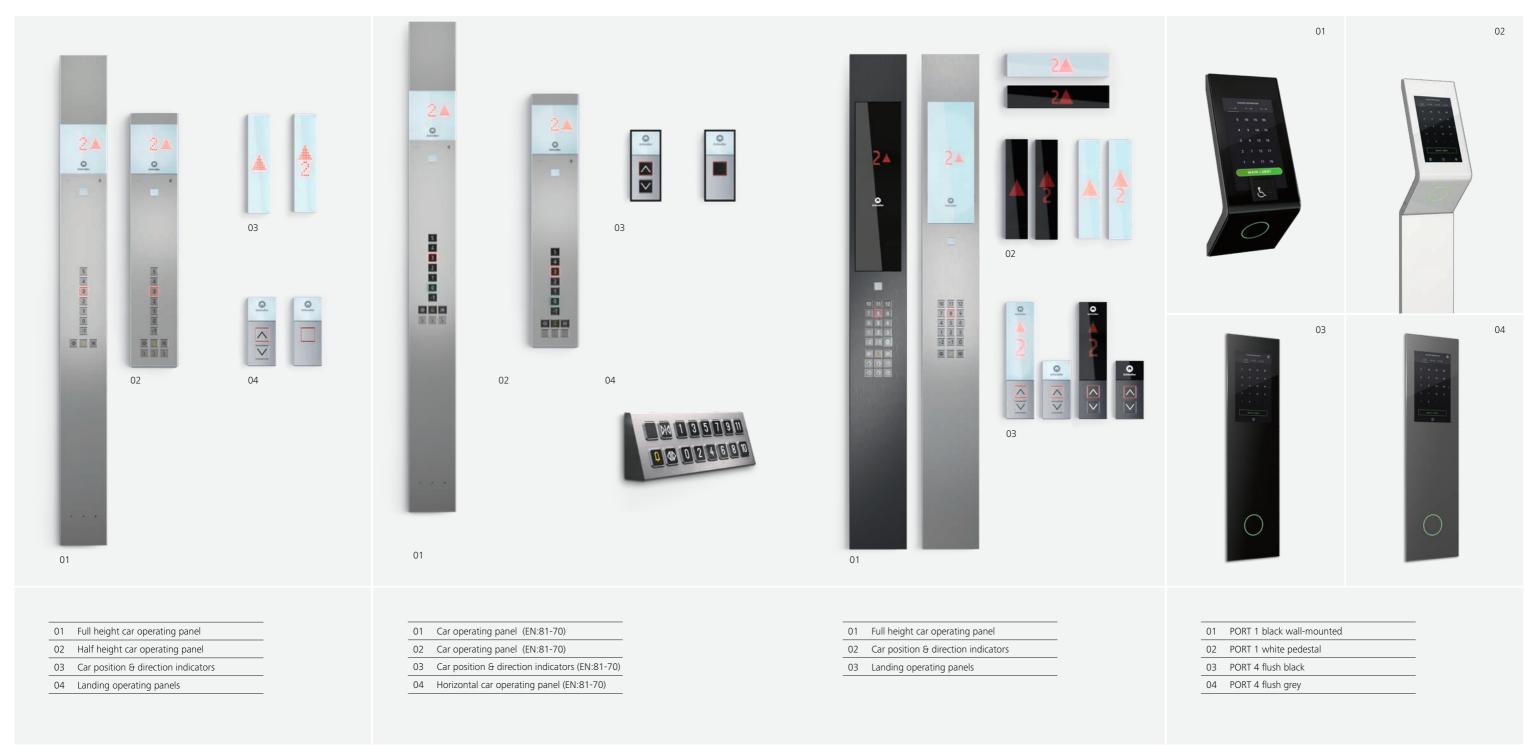
The durable yet stylish car operating panel (COP) and landing signalization devices are impact, scratch, splash, and burn resistant, as well as being extremely easy to clean. In addition to EN81-71, Schindler intercom and indicator systems is also compliant with the EN81-70 European accessibility standard and EN81-72 and EN81-73 fire-related standards.Li

Linea 300

An upmarket user interface to enhance your elevator's looks, with an intuitive, efficient design. The display is in black glass, with buttons positioned on elegant black stainless steel, or white glass display on typical stainless steel color finishing.

The PORT Terminal

The new PORT hall call destination terminals deliver brainpower to your building. A range of PORT Terminals is available, with numerous options to optimize traffic flows. Now an established reference worldwide, PORT terminals offer elegant design, stylish ergonomics and a contemporary



Mirrors

Ensuring optimal appearance

Mirrors enhance the sense of space, depth and comfort in elevators. Schindler 3000 elevators can be fitted with a full-height or half-height safety-glass mirror on the side or rear wall of the car.

Landing doors For a stylish entrance

How your elevator design immerses with your building can enhance your tenants' response to the overall décor design. We offer a full range of colors to help you unleash your building's full design potential.



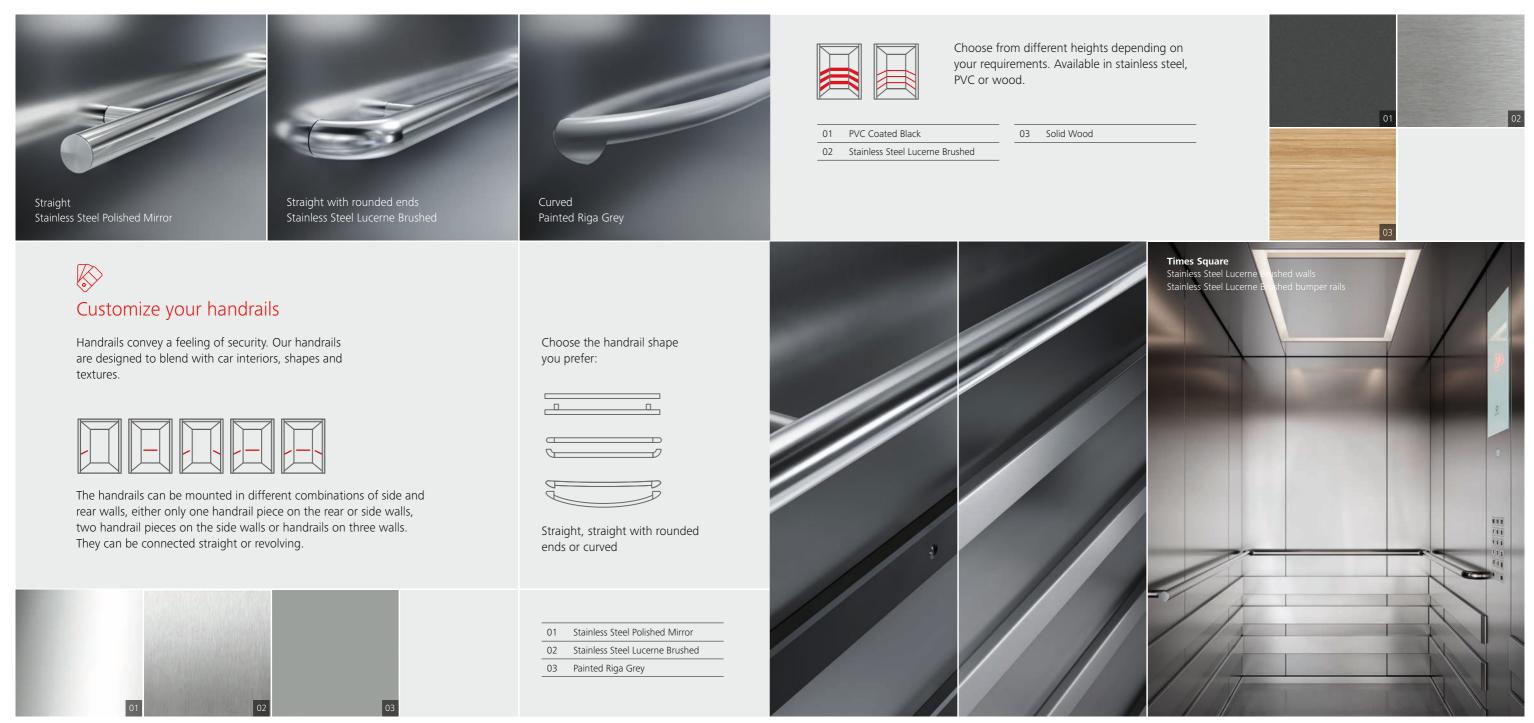
Handrails

A wide choice of shapes and finishes

Handrails convey a feeling of security. Schindler stainless steel handrails are designed to blend with car interiors, shapes and textures, and can be mounted to the side and rear walls. Available in curved, straight, straight with curved ends, and revolving layouts.

Bumper rails Preserving your car interior

Designed to protect your elevator car walls and prolong their sleek looks, Schindler's damage bumper rails are available in a variety of heights, and in stainless steel, PVC or wood.





Schindler Plan & Design Tool Design your elevator layout in minutes

Our easy-to-use online planning tool makes it simple to find the matching vertical transportation setup for your building. The Schindler Plan & Design tool helps you to prepare specifications in the early stages of your building's project life cycle.

With just a few clicks, we provide you with recommendations, a comprehensive product specification, and detailed layout drawings. Simply download the data straight into your project design in DWG or PDF formats.

The solution can be integrated with Building Information Modeling standards, and our Project Cloud makes it easy for you to share your projects with us.



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