

Schindler 3000 Stylish, functional and flexible





A flexible solution that unifies form and function. An all-round elevator suitable for 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

The Schindler 3000 offers a variety of design and dimensional combinations from a single product line, and can be tailored to suit any urban environment. Select from a full spectrum of styles, colours and options to find the best possible solution for your building.

The Schindler 3000 is part of the new modular platform product range. From basic to sophisticated requirements, the Schindler 3000 is suitable for low-to mid-rise applications in offices, residential apartments, hotels and educational buildings.

Key figures

Capacity	630 - 1350 kg
Travel height	Up to 70 m
Stops	Max 24 stops
Speed	1.0 - 1.75 m/s
Drive system	Machine room-less, frequency controlled, eco-friendly regenerative drive technology
Group size	Up to 8 cars
Entrances	Single or through entry car
Interior	interior design lines, fresh wall colours or a bare car option for your own local custom interior design



Designed for comfort – Built to last Engineered to Swiss standards

The Schindler 3000 is designed, engineered and rigorously tested to ensure smooth, quiet and economical operation throughout your elevator's long lifecycle, 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 lifetime and increasing energy efficiency. The Schindler Suspension Traction Media is light and long-lasting, enabling the use of smaller traction machines that reduce both energy consumption, noise and vibration levels in the elevator.



State-of-the-art digital controller

Schindler's scalable (universal) elevator controller offers more flexibility in number of openings, number of stops, and elevator group size. What's more, Schindler's innovative EPIC sensor data transfer system for the controller improves both reliability and maintainability for all Schindler controllers.



High-quality – at every level

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



Innovative drive technology

Regenerative drive technology is a standard throughout our new modular product family. This reduces travel energy by up to 30% compared to any conventional technology.



Schindler 3000 Designed for comfort – built to last

Excellent ecological performance

Improving energy efficiency is essential to reduce the environmental impact of elevators and the buildings they serve. Eco-friendly features, such as regenerative drive, LED lighting and stand-by mode are standard in all Schindler 3000 elevators, achieving the highest energy-efficiency rating class A according to ISO 25745-2.



Elevator segments Tailored to Schindler 3000

We Elevate...

Offices

Our elevators and escalators deliver passengers to their offices safely, quietly, efficiently and in comfort. Offering flexibility in design, car sizes and control options, our elevators and escalators run at maximum efficiency during peak traffic and reduce energy consumption off-peak.

We Elevate...

Residential

Developers and owners of residential properties can always count on Schindler for stylish in-building transport that is safe, durable, smooth to ride, and highly efficient. With lighting, fixtures and colours to match the building's architecture, we assure premium mobility for owners, facility managers and residents alike.

We Elevate...

Hotels

With many years of experience supplying elevators and escalators to hotels worldwide, we deliver guests to their rooms quietly, efficiently and comfortably.

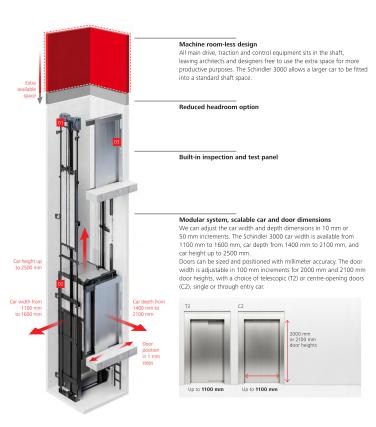
Using the latest technology, we bring a new aesthetic design, enhanced security, in-car entertainment and exceptional performance that's matched to guests' needs and hotel requirements.

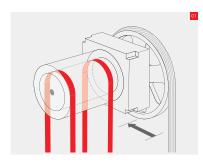
Elevator Segments | Schindler 3000

Architectural flexibility

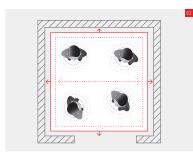
Less space, more capacity

The Schindler 3000 benefits from our machine room-less (MRL) traction systems and compact door drives to optimise shaft space, reducing construction costs and leaving space for tenants.





Smaller motor and traction sheave Schmidler'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 standard-sized 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 for maintenance, and saves space.

Architectural flexibility Schindler 3000

Future ready Schindler elevators designed for future-orientated technologies

Benefit from our tools, solutions and the latest innovations to support you through the entire product lifecycle 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 Modelling** standards, and with our **Project Cloud** you can share your projects with us.



Innovation in installation

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



Smart operation – switching to digital

All of our new elevators are installed with **Schindler Ahead** – our IoT (Internet of Things) portfolio of services. Schindler Ahead digital services are future-proof and pave the way for a new era in lift communication and management offering reliability, transparency and uptime.

- Maximise uptime with Ahead Remote Monitoring
 With digital connectivity, issues can be detected and addressed well
 before service is affected. This helps Schindler to take timely action to
 minimise or avoid downtime and maximise uptime thanks to instant,
 accurate insights.
- Real-time insights with Ahead ActionBoard
 Offering customers an overview of their lifts and escalators, Schindler
 Ahead ActionBoard provides real-time actionable insights. This makes it effortless to access performance checks, view current and historical data statistics, view maintenance planning tools and place service requests.



User experience on a next level

Schindler Ahead MediaScreen makes paper a communication tool of the past. This in-car media solution provides relevant information to the passengers in real-time. Share building updates, news, weather, ensuring that passengers always stay informed.



10 Schindler 3000 | Future ready | Schindler 3000



Freedom of design Create the look and feel you like

Choose an elevator design that is perfectly matched for your building interior. Select from three décor lines and combine your choice with our range of operating panels, handrails, lighting, mirrors and other accessories. For full custom designs, the Schindler 3000 bare car option allows up to 30% of the car's rated capacity for you to add the materials and finishings of your choice.



Schindler 3000 Multiple design options





Multiple design options Ready-made interior design lines

Navona

Functional and durable

Simplicity and comfort in your lift with this robust design line. Fresh colours, durable accessories, and the option of twelve different floors make Navona an excellent choice for residential applications. Stainless steel options are available for rear and side walls.

Park Avenue

Sophisticated and elegant

Offering a touch of class, the Park Avenue offers wooden and textured laminates for a rich, contemporary mode. For a luxury feel, a range of stainless steel and decorative glass is available in multiple different finishes. Complete your lift design with matched lighting for an enhanced look.

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

Times Square

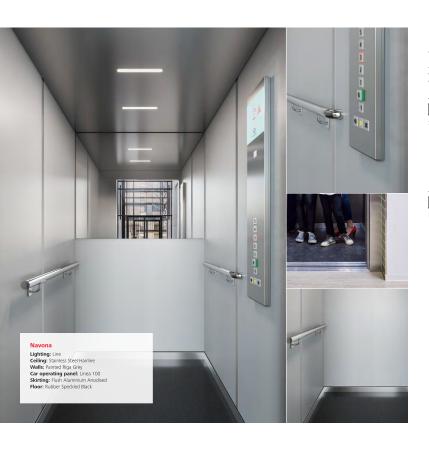
Modern and versatile

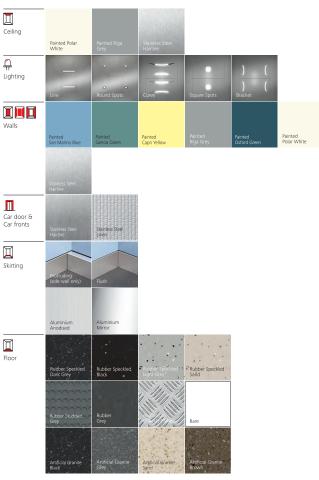
Achieve a contemporary look, choose from warm or cool colours or combine to enhance contrast for more depth. Times Square adds distinctive features to any public, commercial or residential building.

Multiple design options | Schindler 3000 13

Navona Functional and durable

Fresh colours, durable accessories, and the option of twelve different floors make Navona an excellent choice for residential applications including a stainless steel option for rear and side walls.

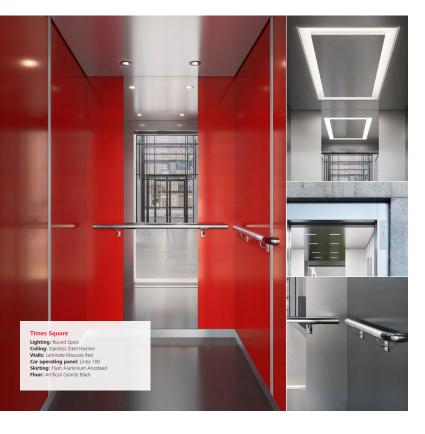


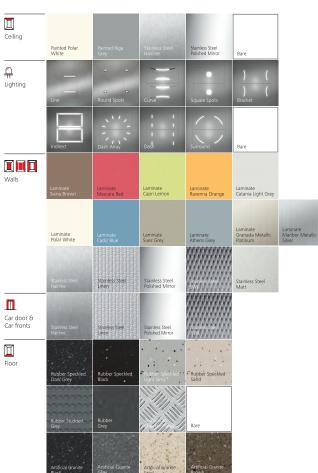


Times Square Modern and versatile

Times Square adds distinctive features to any public, commercial or residential building.

Choose from warm and cool colours to create a fresh look or combine the options to enhance contrast for more depth. Use a bare car option to create your own style and taste to perfectly match your building.





Park Avenue Sophisticated and elegant

Choose from wooden and textured laminates or stainless steel walls for a rich, contemporary mood. Alternatively create a luxury feel with stainless steel available in seven different finishes or decorative colour back glass. Matched lighting available to complete your look.



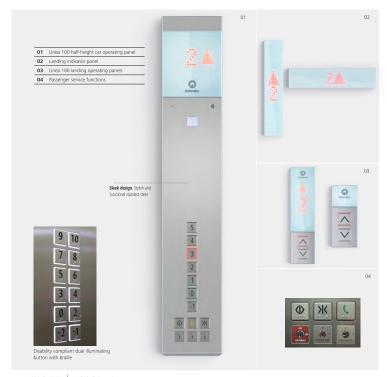


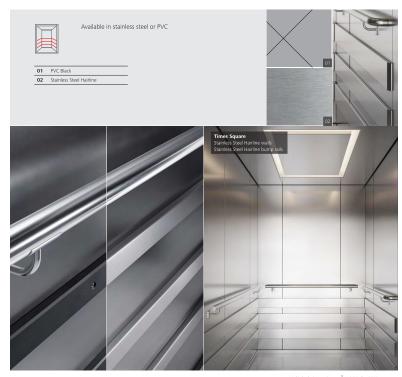
Car operating panels and landing fixtures Linea 100

Our operating panels and fixtures are ergonomically designed to make the passenger experience intuitive, smooth and simple. The Linea 100 incorporates low-energy multiprocessor controls and operating panels fashioned in stylish, tempered safety glass.

Bump rails Preserving your car interior

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





20 Schindler 3000 | Multiple design options | Schindler 3000

Mirrors Ensuring optimal appearance

Mirrors enhance the sense of space, depth and comfort in elevators. Choose from a half-height or full-height safety-glass mirror on the rear wall of the car.

Landing doors For a stylish entrance

How your elevator design complements your building interior can enhance your tenants' response to the overall décor concept. We offer a range of colours to fulfill your building's design potential.



22 Schindler 3000 Multiple design options Multiple design options Schindler 3000

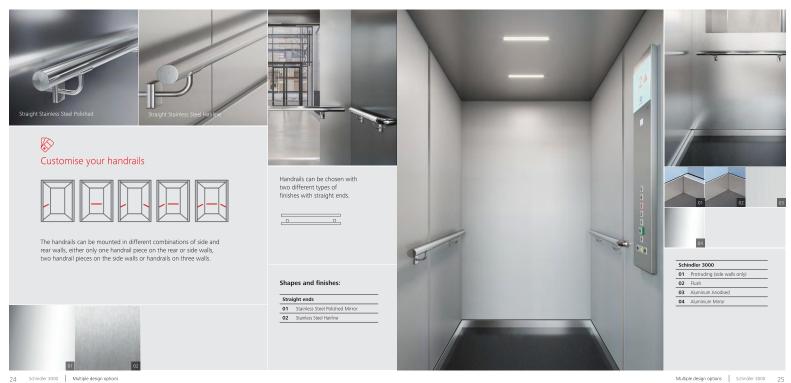
Handrails A choice of shapes and finishes

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 straight ends.

Skirting Protect your walls

Our protruding and flush skirting range provides protection for the lift car interiors. Our practical range of skirting seamlessly blend with our range of interiors.



Schindler 3000 Multiple design options

Schindler Office Package option Additional operational comfort

Mobility in commercial buildings is often challenge, especially in peak times. Our Office Package aids in hassle-free and efficient vertical mobility solutions for office buildings and ensures our elevators deliver passengers to their offices safely, quietly and efficiently in comfort.



Your benefits at a glance

- Extra convenice and performance functions
- Benefit from stress-free operation
- Easy adaption to the building's system thanks to various pre-installed interfaces

The package includes

Pre-opening doors

Elevator doors start to open as soon as they arrive at the opening zone slightly before the elevator fully stops. This feature improves traffic performance, allowing passengers to enter and exit faster.

Building management interfaces

Enables you to monitor the performance and other functions of your elevator by pre-installed wiring to connect to your own building hardware.

Allows passengers to cancel or deselect their desired floor, reducing travel times and eliminating unnecessary

Distribution of free cars (3 car group or more)

During periods of light traffic, the Distribution of Free Cars function improves response times by distributing free cars in the group to strategic waiting floors or zones. The main floor or lobby is normally given priority.

During up-peak periods lobby waiting times are minimised by instructing cars to return directly to the lobby after off-loading passengers. During up-peak service at least one car in a group will remain in normal operation to handle inter-floor traffic.

Out of service switch

Blocks a car on a particular floor after it has served currently registered car calls

Other available option packages





Schindler Security Package option Enhance your building security

Our Security Package enhances security and safety within a building. Control unauthorised visitors from entering areas in a building, or restrict access to selected floors. Our Security Package is not only an investment in asset protection, it's also an investment in tenant safety and peace of mind.



Your benefits at a glance

- Control unauthorised visitors from entering protected areas in a
- Enhance passenger safety and peace of mind
- Reduce the risk of damage to your equipment

The package includes

2nd travelling flex

Allows for additional data connection to the lift for CCTV interface

Enables passengers with floor access management rights and increased security by offering pre-installed wiring for your card reader hardware.

Automatic return to main floor

A function where a car automatically parks at the main floor, reducing waiting times for passengers travelling from the ground floor, making their way to their destination faster and more comfortably

Anti-nuisance

- When the lift stops in response to a car call, if no passengers enter or leave the lift it is potentially a malicious call. If this happens twice in a row, all existing car calls are cancelled. This is designed to reduce the number of erroneously or maliciously registered car calls.

Automatic hall lighting

As the lift car approaches the predefined landings, the controller sends a signal to the external floor illumination voltage free interface, assuring the arriving passengers of an illuminated landing.





Schindler Plan & Design tool Design your elevator layout in minutes

Our easy-to-use online planning tool makes it simple to find the right 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 lifecycle.

With just a few clicks, the Schindler Plan & Design tool can provide 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 Modelling standards, and our Project Cloud makes it easy for you to share your projects with us.

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