

Schindler

5000



We Elevate



Schindler



Enhancing the urban
experience by connecting
people to cutting-edge
mobility solutions in buildings



We
Elevate

2 billion
people every day

About Schindler

Our elevators, escalators, and moving walks transport more than 2 billion people up and down buildings and across transit hubs every day. With our customers, we help organise cities: moving people and goods and connecting transportation systems.

Global presence

Approximately 70,000 employees in over 100 countries serve our customers from over 1,000 branch offices worldwide, run production sites in eight countries, and operate six R&D facilities around the world.

Responsibility

We are committed to achieving ambitious short-term climate goals such as transitioning to 100% renewable electricity by 2025 and implementing the ISO 50001 energy management system across all major production sites.

Customer excellence

Our dedication to customer satisfaction and product excellence ensures that we can deliver exceptional service throughout the lifetime of your equipment. This helps us foster lasting relationships with our clients built on a foundation of trust and reliability.

Revolutionising the way we move since 1874

1874

Founded by Robert Schindler and Eduard Villiger in Lucerne, Switzerland

1892

Built first electric elevator with belt drive

1906

Established first international venture in Germany

1936

Installed the first escalator

1974

Expanded to Asia-Pacific with Jardine Schindler joint venture

1980

Established first industrial joint venture of the People's Republic of China with a western company

2009

Introduced our transit management system, Schindler PORT

1990

Developed world's first hall call destination system, Miconic 10

1998

Began operations in Schindler India Pvt.

2024

Launched Schindler Designs, featuring refined interiors and a new digital experience

We are focused on ensuring safety, quality, and customer satisfaction, coupled with unwavering integrity and trust. Built on a legacy spanning five generations, these values form the foundation of our organisation.

Leveraging our long history, we stand ready to support customers throughout the entire life span of their vertical transportation systems, ensuring reliability and innovation for years to come.



Product overview

Our future-proof solutions

From small residential buildings to soaring skyscrapers, Schindler elevators are digitally enabled to provide reliable, energy-efficient, and seamless vertical mobility. Our solutions play a pivotal role in enhancing the overall quality of life in urban settings.

Residential

1000

Simple, reliable, compact. The Schindler 1000 is a practical passenger elevator that ensures effortless installation.

🚶 Max 1.0 m/s 🏠 Max 630 kg 🏢 Max 30 m

Residential

3000

Stylish, comfortable, essential. The Schindler 3000 is designed for function, simplicity, and style.

🚶 Max 1.6 m/s 🏠 Max 1125 kg 🏢 Max 40 m

Commercial

5000

Striking, flexible, effective. The Schindler 5000 boasts bold interiors, versatile car sizes, and efficient performance options.

🚶 Max 2.5 m/s 🏠 Max 1360 kg 🏢 Max 80 m

Premium commercial

6000

Unique, powerful, dynamic. The Schindler 6000 provides a superior experience thanks to leading technologies, luxurious finishes, and higher capacities.

🚶 Max 3.0 m/s 🏠 Max 2600 kg 🏢 Max 150 m

High-rise

7000

Soaring, versatile, trailblazing. The Schindler 7000 redefines mobility in prominent global projects.

🚶 Max 10 m/s 🏠 Max 5000 kg 🏢 Max 500 m

Schindler 5000

Striking, flexible, effective –
Ascend to excellence with
Schindler 5000.

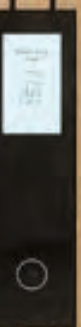
Enjoy the perfect blend of form, function, and flexibility with a single solution that suits both commercial and high-end residential projects. Offering exceptional adaptability and striking interior options, the Schindler 5000 ensures a custom fit for any setting.

The Schindler 5000 is not just about aesthetics; it's engineered for peak performance. Swiss precision ensures a ride that's faster, smoother, and environmentally friendly. With cutting-edge technology, premium materials, and energy-saving innovations, it sets a new standard for elevator efficiency and passenger comfort.





Schindler 5000 — Striking
flexible
effective



Schindler 5000 — Striking
flexible
effective



Ascending to excellence

The Schindler 5000 delivers a swift, smooth, and energy-efficient journey – combining the latest technology, enhanced efficiency and flexible design, for perfect integration into your building.

Future-ready features

Our Schindler 5000 brings flexibility to your next project thanks to the availability of various digital features and options. With our full range of Schindler Digital Media solutions, our Primea 500 and Linea 300 fixtures, and PORT technology, we can bring your elevator into the future today.

Strikingly flexible

From functional to sophisticated, pre-configured to custom, the striking interior design options available in the Schindler 5000 offer unparalleled flexibility to complement the most stylish and innovative interior architecture concepts. Find your style with our Schindler Designs.

Smart sustainability

The Schindler 5000 is engineered to contribute to a brighter future by conserving space and energy. From initial design to end-of-life recycling, environmental considerations are embedded in its development, ensuring an energy-efficient, modular, and scalable system with a regenerative inverter for sustainable progress.

Highly effective

Meticulously crafted Swiss-engineered materials help to ensure the performance and reliability of your Schindler 5000 elevator for years to come. With a maximum travel up to 80 meters, speeds up to 2.5 m/s, and a capacity of up to 1360 kilograms, it can be tailored for a perfect fit across a multitude of applications.

Key figures

Capacity	600 to 1360 kg
Travel height	Max 80 m
Stops	Up to 40 stops, with a maximum of 50 openings
Speed	1.0 to 2.5 m/s
Machine room	Machine-room-less
Group size	Up to 8 cars
Entrances	One- or two-sided
Energy efficiency classification	Class A*, according to ISO 25745-2

*The ISO 25745-2 standard regarding energy calculation and classification for lifts (elevators) is established by the International Organisation for Standardisation (ISO). The ISO 25745-2 standard classes range from "A" to "G", with class "A" being the most energy efficient class. The ISO 25745-2 classification and energy consumption always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.

Optimise your building's potential

Our Schindler 5000 is designed to blend seamlessly into your building. Flexible car sizes, door dimensions, controller options, and energy-saving features enable the Schindler 5000 to adapt to a wide range of projects.

Adaptable design

- All main drive, traction and control equipment sits in the shaft, leaving extra space available for more productive purposes
- Flexible counterweight positioning for perfect space utilisation and maximised rentable area
- Reduced headroom space and pit depth maximises the usable building space
- Schindler's Suspension Traction Media supports a smaller motor and traction sheave – 70% smaller than traditional rope machines

Flexible system

- Adjustable car width and depth, in 50 mm increments
- Car heights, scalable in 100 mm increments, up to 2800 mm
- Door adjustable in 100 mm increments, with widths from 800 to 1200 mm and heights up to 2400 mm

High ride quality

- Schindler's Suspension Traction Media system provides a quiet, smooth ride
- A lubrication-free, gearless machine supports a smooth ride quality
- Advanced technology and precise installation methods can limit sound levels to below 50 – 60 decibels (A)*, on average – equivalent to birdsong.

Energy-efficient solutions

- Permanent magnet technology, including a stable start without high peak current, helps keep energy consumption low
- Reduced stand-by power improves energy efficiency
- Recuperative technology reduces energy consumption and heat dissipation
- Return of regenerated energy to mains power

Future-ready, secure technology

- Precision stopping accuracy for easy access
- Digitally-enabled for remote maintenance and Schindler ActionBoard to help facility managers monitor the equipment remotely (with a Schindler service contract)
- Control software developed based on the IEC 62443-4-1 ML3 standard for cybersecurity

Seamless people flow

- Compatible with banks of up to eight elevators using a conventional control system or unlimited with Schindler PORT
- Choice of telescopic (T2) or centre-opening doors (C2) and single or double entrance to keep traffic moving
- Bluetooth-enabled fixtures to allow passengers to personalise their journey

The sound of calming birdsong

*For the evaluation methodology, we comply with ISO 18738 standards. However, many factors influence the amount of noise and vibration generated by an elevator. See our Ride Quality brochure to learn more.



Elevating sustainability

Innovative solutions for a brighter future

We're committed to providing environmentally-friendly solutions that align with our customers' goals for sustainability. We continuously strive to innovate and implement sustainable practices so our elevators retain the highest energy efficiency classification.

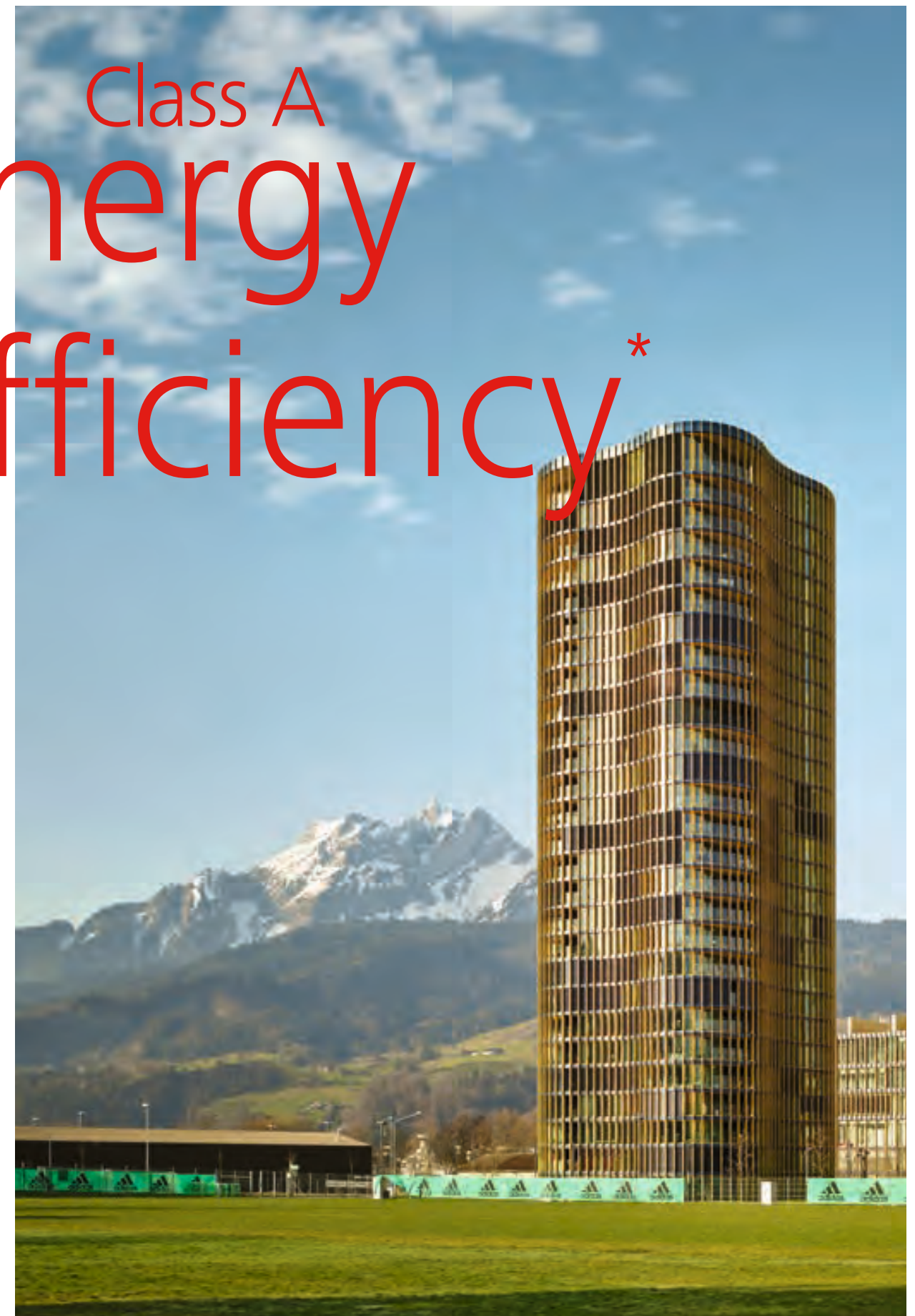
Environmental Product Declaration (EPD)

Environmental Product Declarations (EPDs) are recognised by green building certification schemes, including LEED, DGNB, and BREEAM, which enable Schindler customers to receive credits for their building certification projects. This is an important step in the assessment of the environmental performance of our products and underlines our continuous efforts toward sustainable solutions. We have registered EPDs at the International EPD® System for all major elevator product lines.

Class A energy efficiency classification*

Regenerative drives, LED lighting, and standby mode are just a few of the standard features in our Schindler 5000 elevator. These solutions not only contribute to reducing the carbon footprint of our elevators but also help conserve energy and lower operational costs for building owners. Additionally, select interior options made from recyclable or natural materials, such as linoleum or ceramic.

Class A energy efficiency*



*The ISO 25745-2 standard regarding energy calculation and classification for lifts (elevators) is established by the International Organisation for Standardisation (ISO). The ISO 25745-2 standard classes range from "A" to "G", with class "A" being the most energy efficient class. The ISO 25745-2 classification and energy consumption always refers to a specific customer configuration. Usage pattern, load capacity, customer specific options and site conditions influence the final rating.



User experience.

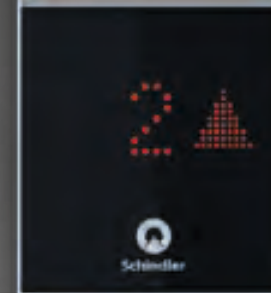
Bridging the gap between physical and digital – Schindler's fixtures ensure comfort, accessibility, and a sleek design.

Linea 100

Linea 100 offers a functional design in Mercury Brushed Stainless Steel. The integrated black glass display comes with a large, red, LED dot matrix indicator. A red halo indicates call recognition, with optional Bluetooth functionality available for the fixtures.



Half height car
operating panel



Full height car
operating panel



Car position & direction indicators



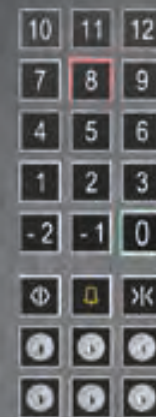
Landing operating panels

Linea 300

A black glass display and accessibility-compliant buttons are positioned on elegant Carbon or Mercury Brushed Stainless Steel. With a Schindler service contract, the Linea 300 features an optional, easy-to-adapt digital directory, customisable infotainment screen and Bluetooth-enabled landing fixtures.



Full height car operating panel



Car position & direction indicators



Landing operating panels

Old Linea 300 version

Linea 300

A black glass display and accessibility-compliant buttons are positioned on elegant Carbon or Mercury Brushed Stainless Steel. With a Schindler service contract, the Linea 300 features an optional, easy-to-adapt digital floor directory, customisable infotainment screen and Bluetooth-enabled landing fixtures.



Full height car operating panel



Car position & direction indicators

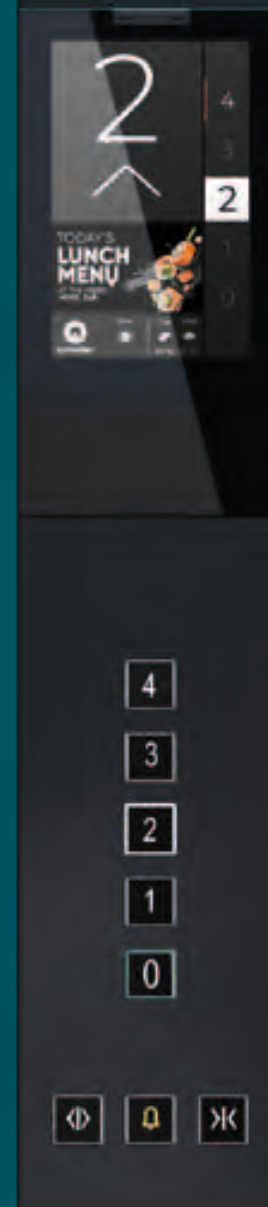


Landing operating panels

New Linea 300
with multimedia
(still to be
released)

Primea 500

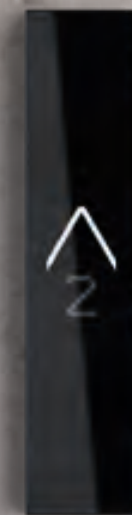
Primea 500 is our sleek black glass digital fixture for buildings with up to 15 floors. An optional multimedia screen, digital directory, and Bluetooth-enabled landing fixtures help guide passengers to their destination. The screen content is seamlessly managed through Schindler ActionBoard – available with a Schindler service contract.



Half height car operating panel with obsidian black laminate channel cover*



Half height car operating panel surface-mounted with card reader



Car position & direction indicators



Landing operating panels

*Channel cover is available in Obsidian Black, as well as various steel colours to match the steel side walls.

Schindler ElevateMe application

Enabling passengers to personalise their experience

Enhance your Schindler service contract with Schindler ElevateMe. The application enables elevator passengers to control, interact, and personalise their journey – securely* via their smartphone and Bluetooth-enabled fixtures.

Extended boarding

Effortlessly control door opening and closing times to conveniently accommodate wheelchair passengers, strollers, pets, large groups, or bulky items.

Customisable travel options

Revolutionary operating modes enable users to personalise their journey. Options like Exclusive trip allow passengers to travel to their destination without disruption.

Guest security with Visitor pass

Send personalised invitations to select individuals with guest-only elevator privileges, ensuring an efficient, seamless experience for all.

Destination call

Simply call the elevator using a QR code or a Bluetooth connection from the entrance or any nearby location, and select the destination. Enjoy greater convenience and reduced waiting time.

Your ride, your way



*Schindler cloud-based services are developed under ISO/IEC 27001:2013 certification standards. The systems are actively monitored by Schindler and regular software updates and backups are completed to ensure the solutions remain protected over time.

Schindler ActionBoard

An intuitive infotainment service for building managers

Enhance your Schindler service contract with Schindler ActionBoard. This user-friendly, secure* online platform allows you to monitor your elevator equipment from anywhere, share multimedia content to your Primea 500 or Linea 300 fixture, and manage access for your tenants and guests.

Personalised experiences

Seamlessly manage access control for tenants and guests to improve security within the building. Both card reader and keyswitch solutions are available to help securely move passengers through the building.

Transparent equipment data

Remotely access digital elevator status checks, regularly track your maintenance schedule, and view up-to-date energy consumption levels.

Easy building communication

Simplify communication within your building by sharing content directly through the Primea 500 media panel. Provide weather updates, share meaningful building information, and help guide passengers to their destination. All easily managed via the Schindler ActionBoard platform for authorised users.



Primea 500 and Linea 300 screen with and without media content

Measure and monitor
your elevator

on the go



*Schindler cloud-based services are developed under ISO/IEC 27001:2013 certification standards. The systems are actively monitored by Schindler and regular software updates and backups are completed to ensure the solutions remain protected over time.

Schindler PORT

Schindler 5000 elevators can seamlessly integrate Schindler PORT to effectively reduce waiting and travel times. This technology replaces conventional fixtures on each landing to optimise elevator groups, while enhancing efficiency, capacity, and security.



Schindler PORT

Your personal elevator concierge

Schindler PORT, our transit management system, optimises building traffic flow with personalised service, access control, and energy savings. Advanced software continuously monitors and maximises traffic efficiency, revolutionising elevator performance.

Seamless experience

Ensure a seamless journey by guiding users effortlessly to their destination. With the ability to tailor to individual needs and access rights, along with intuitive user-friendly interfaces and touchless operation, Schindler PORT enhances the overall experience for all users.

Secure access

Pre-program and control access rights to the building's elevators, floors, and rooms for tenants and visitors from a central location. Lobby speed gates take identification and access control to new heights of efficiency – from the entrance of the building, to the elevator, to the passenger's final destination.

Highly efficient people flow

Increase handling capacity by up to 25%* and reduce waiting times by up to 20%*. Rapid technological improvements and innovation in connectivity, mobility, and computing power are enabling changes in the way we move and interact with our surroundings.

Sustainable operations

Reduce energy usage per capita by up to 20%* with Schindler PORT, making it the smart solution for your building and the environment. Additionally, Schindler PORT ECO Mode can further reduce elevator energy consumption by up to 40%*.

up to
40
%
reduction in energy
consumption with
PORT EcoMode*



*Calculations are in comparison to prior Schindler PORT Technology software releases and refer to a specific customer configuration. Usage patterns, load capacity, customer specific options, and site conditions may influence the final calculations.

Design

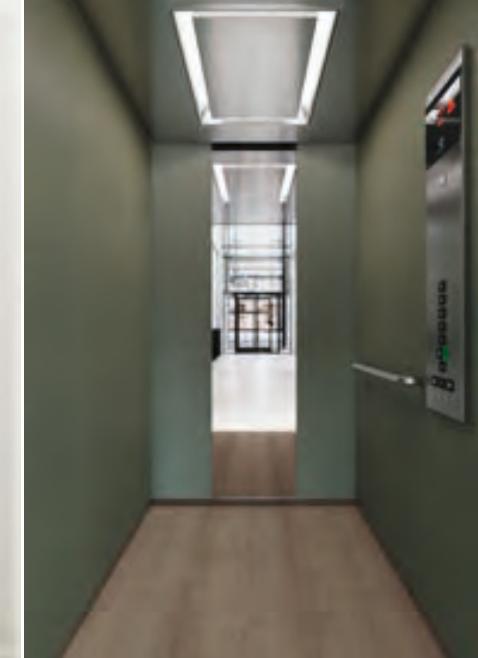
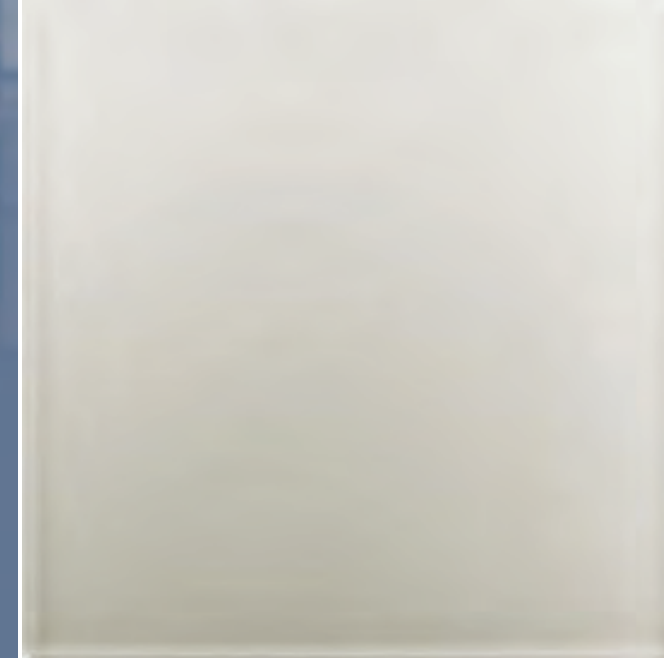
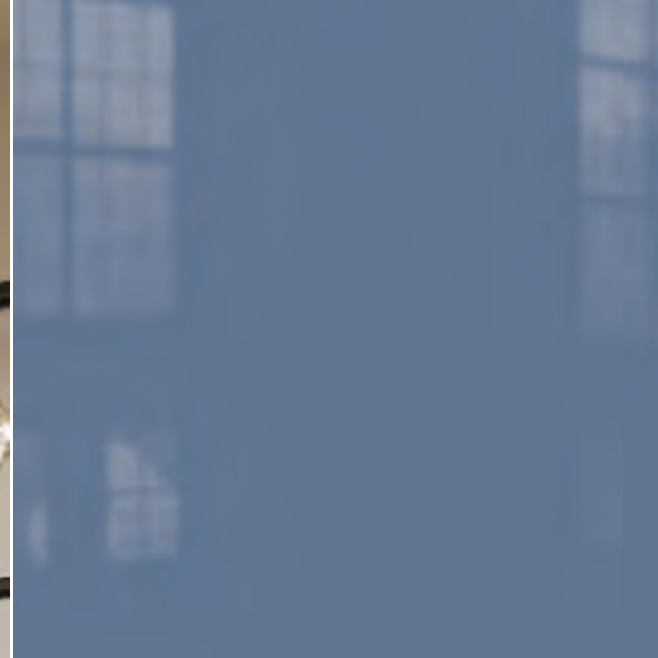
Unleash your
creative vision

Your vision, our expertise

Exceptional design isn't just visually appealing; it evokes emotions and cultivates a positive atmosphere. Schindler Designs offer a carefully curated selection of contemporary colours and materials. We empower you with the freedom to personalise your elevator according to your

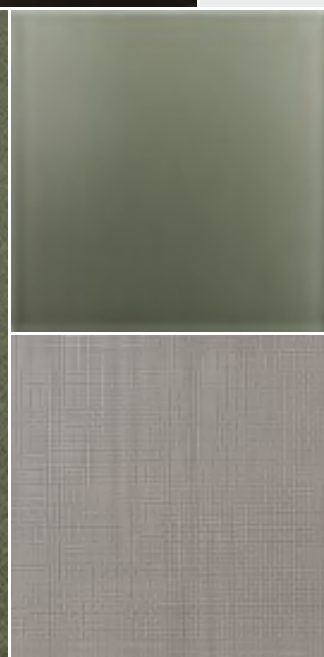
unique ideas – from designing the cabin walls, floors, and doors to choosing control panels, handrails, or mirrors. Unleash your creativity and extend your aesthetic into the elevator, crafting an entirely new travel experience for your tenants and guests.

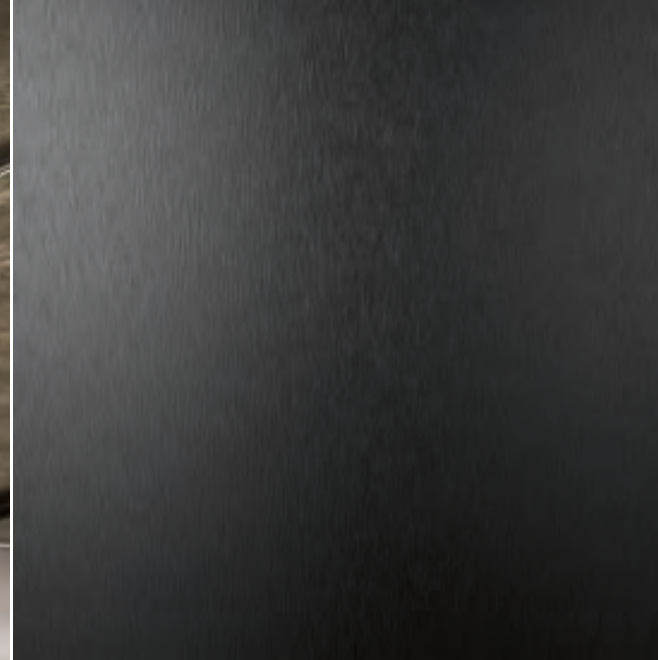




Classic

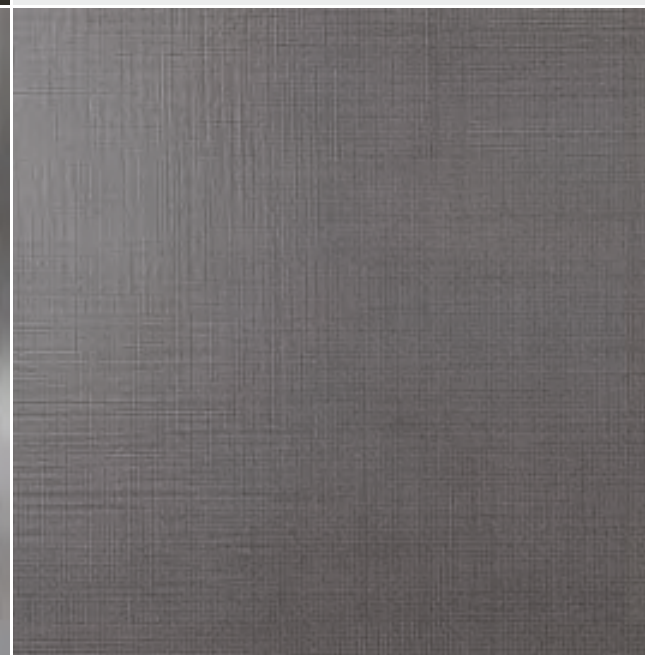
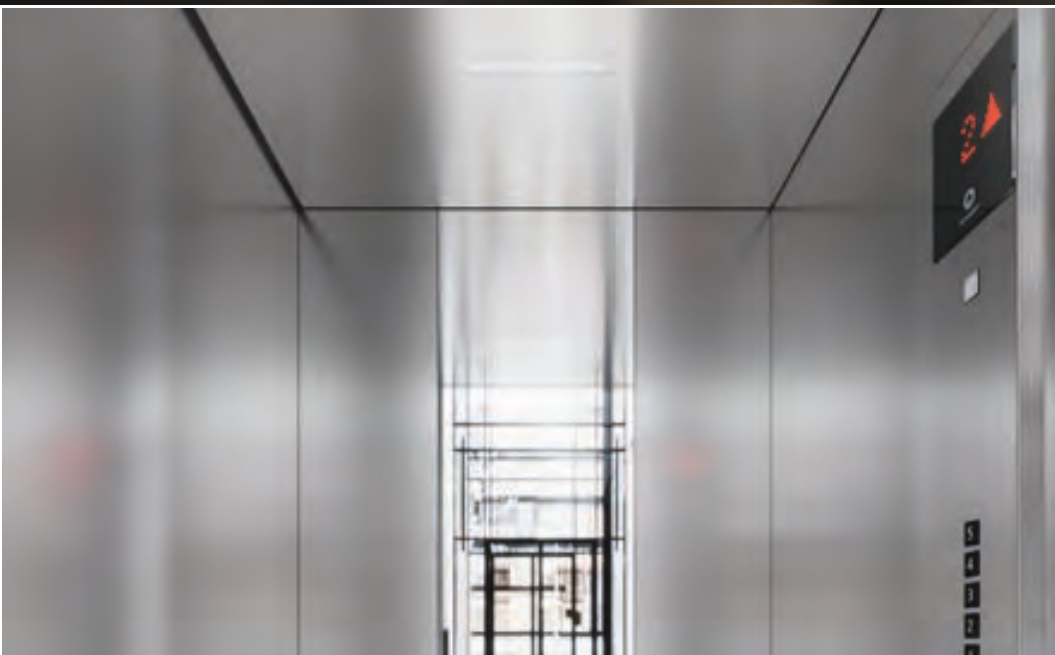
Add a soft and inviting touch with subtle laminates that feature timeless, harmonious hues or calming neutrals.





Sleek

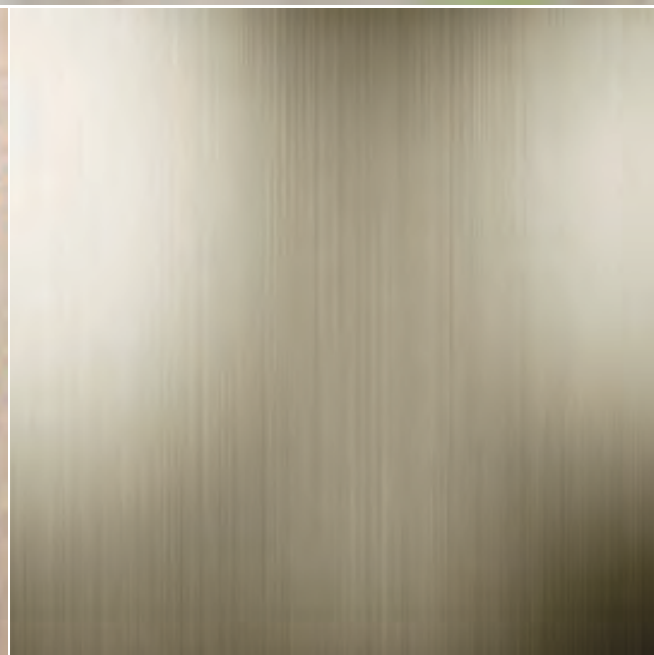
Create a bright, clean space with stainless steel and monochromatic wall finishes which can also be seamlessly blended into many interior design concepts.

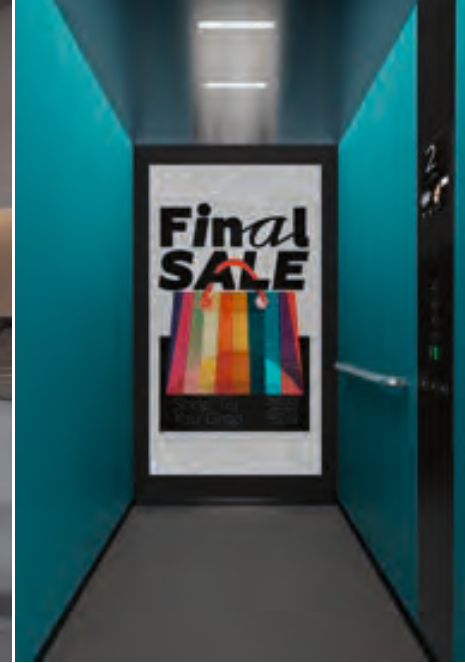
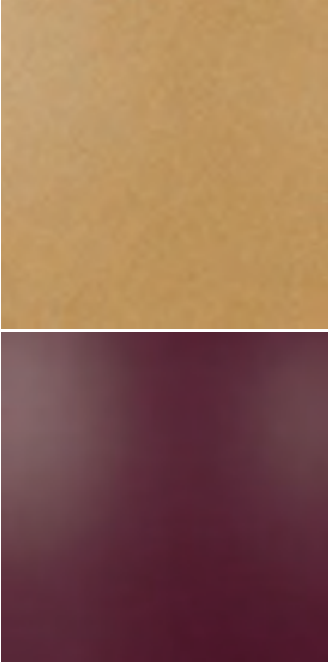




Elegant

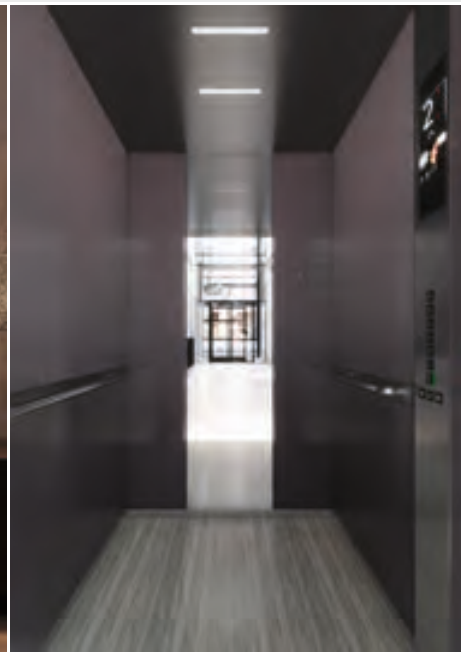
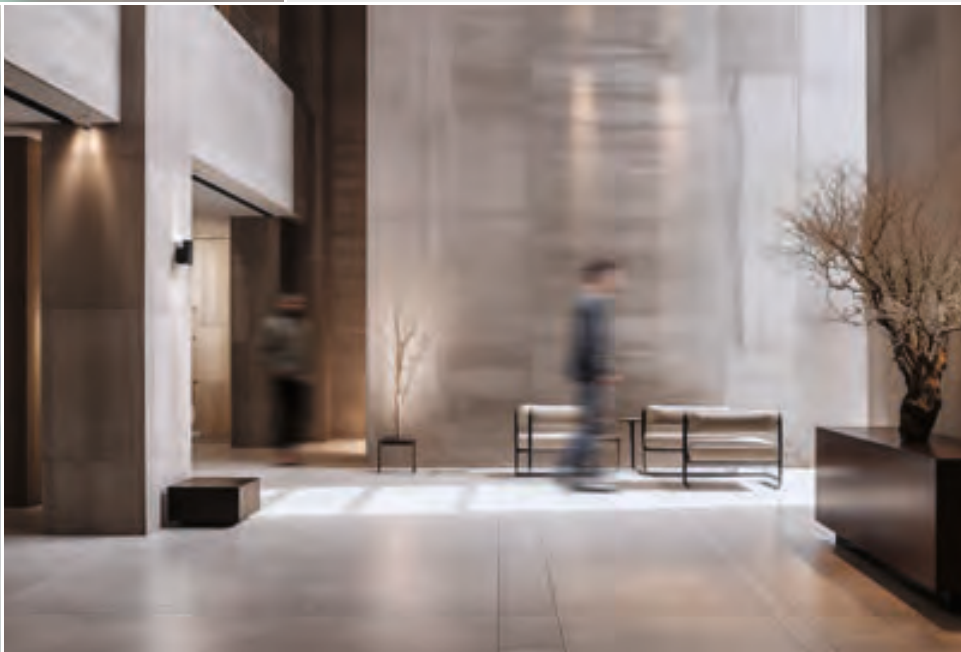
Transform your elevator into an exclusive space with luxurious ceramics that take inspiration from the natural world.





Unique

Create a unique, exciting interior that stands out from the crowd with our textured laminates, vibrant bold colours, and engaging multimedia screens.



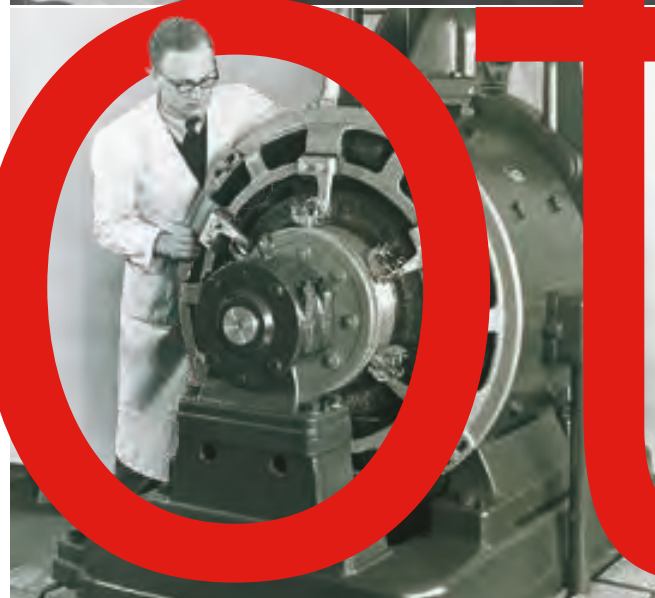
Always in

M

otion

Where service meets excellence

For more than a century, we have focused on supporting our customers across all stages of a project. From design and installation to service and modernisation, our professionals are there for you, at all times. We combine innovation, technological advances, and smart mobility with high ethical standards and respect for the environment. In the world's growing metropolises, our products and services ensure the quality of urban living for current and future generations.



Working with you every stop of the way

Customer safety is our top priority. That's why Schindler global experts work continuously to ensure a secure and smooth journey for all passengers, from the youngest to the oldest. Our advanced installation techniques and rigorous inspection criteria are designed to deliver the highest level of elevator performance for years to come.

Installation technology

Schindler's INEX (Installation Excellence) method reduces construction preparation and resources for our customers and improves safety and efficiency on-site.

Our Schindler CLIMB Lift is a certified self-climbing vertical transportation system used during the construction phase of a project. It contributes to higher productivity on the jobsite and can later serve as a permanent elevator.

Our autonomous self-climbing robot system – Robotic Installation System for Elevators (Schindler R.I.S.E) – will enhance the quality of the elevator installation while maintaining safety on-site.

Streamlined construction

We can provide a Building Information Model (BIM) of your elevator to streamline the construction process. This helps you to minimise the design, engineering, and construction expenses for the overall project.

Quality assurance

Before we hand over the equipment to you, every Schindler elevator undergoes a rigorous inspection for safety and quality - the Schindler Acceptance Inspection Standard (SAIS). More than 1000 safety checks are completed before passengers board the elevator for the first ride. And, it doesn't stop there – regular inspections and quality control measures are in place to ensure your elevator operates safely and reliably throughout its lifetime.

Over
1,000

safety checks are performed
on every Schindler elevator
before your first ride.*



*This is the global average based on the the Schindler fulfillment process.

Above and beyond with next generation elevator service

With a new Schindler elevator, your equipment is easy to service and troubleshoot thanks to the latest digital technologies and our global expertise. All Schindler 5000 elevators are digitally-enabled, allowing you to benefit from faster response times, improved performance, and higher uptimes, compared to non-connected units.

Global expertise

With more than 40,000 experts around the world, and a crowd-sourced knowledge-base, we strive to ensure every Schindler customer enjoys industry-leading uptime with minimal disruption.

Real-time remote services

Schindler Performance Callback is an automated callout service that monitors Schindler elevators 24/7 and uses smart AI algorithms to organise appropriate actions whenever a breakdown happens. As part of the service, sensor and gateway technology on your elevators detect faults immediately, then trigger an automated service request to make your life easier.

Lifetime partnership

We go beyond the initial installation of elevators, establishing lasting relationships to provide the highest-quality service and modernisation of your elevator in the years to come.

Schindler Adaptive Maintenance

Schindler services can offer solutions based on customer's units, requirements, and preferences. Tailoring services in this way ensures we can deliver the most efficient service for your building. Your units benefit from around-the-clock remote monitoring, with service and maintenance visits based on diagnostic insights to ensure your elevators receive a proactive service of care.

Enjoy an uptime
of up to

99.9
%*

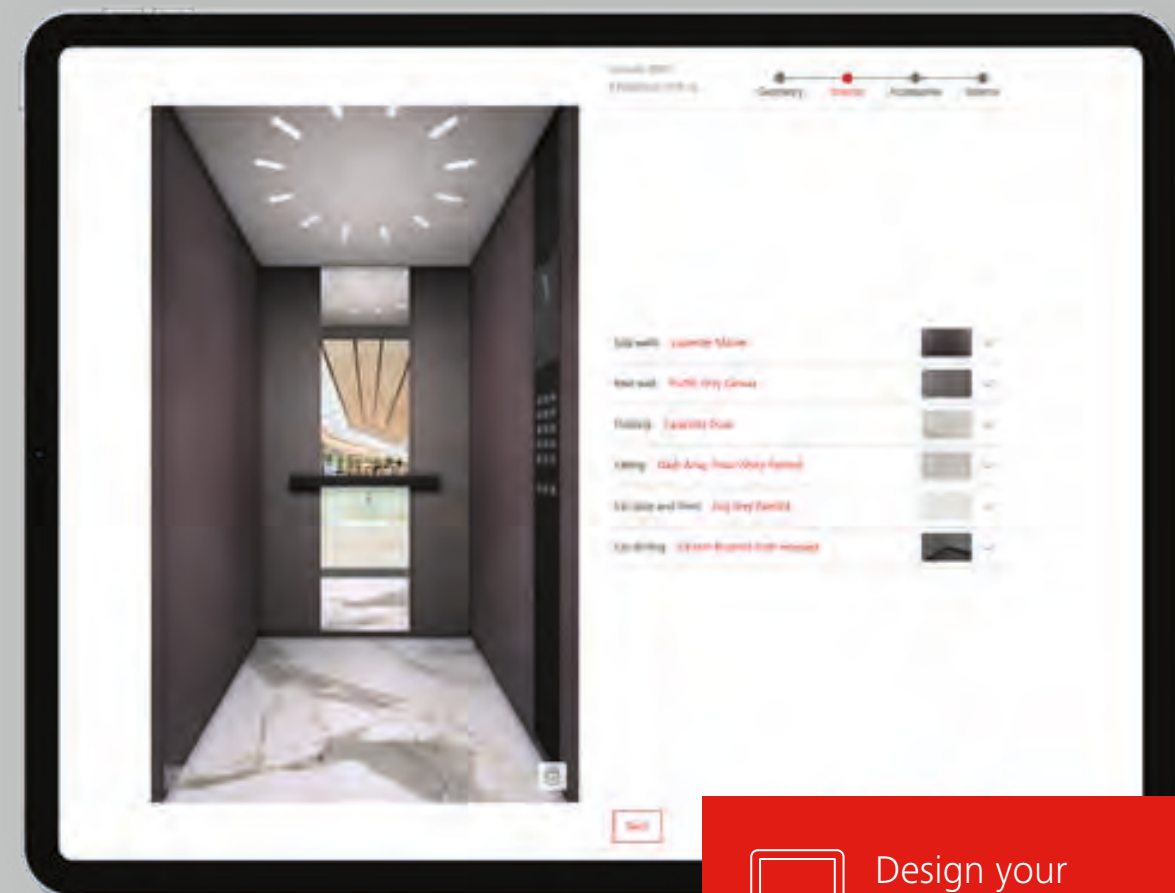


*This is the global average. Planned events (such as inspections) have been excluded from this calculation.

Specifications

Explore your options

Schindler products and solutions are versatile, innovative, high-quality, and unique. So no matter what your requirements are for your elevator – we have the right model for you.



Schindler Plan & Design



Design your
perfect elevator

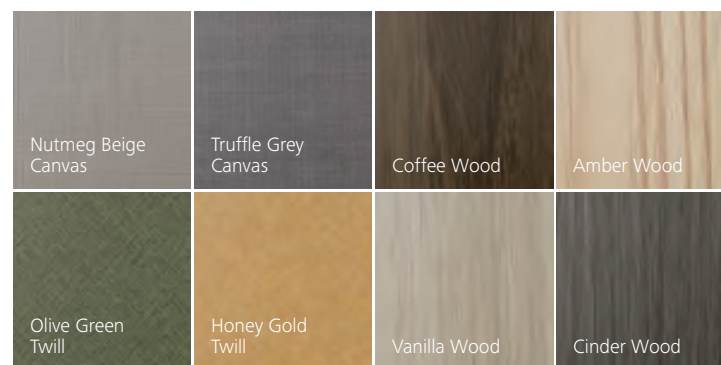
Experience all of these interior options in our Schindler Plan & Design tool and find the perfect elevator design for you.



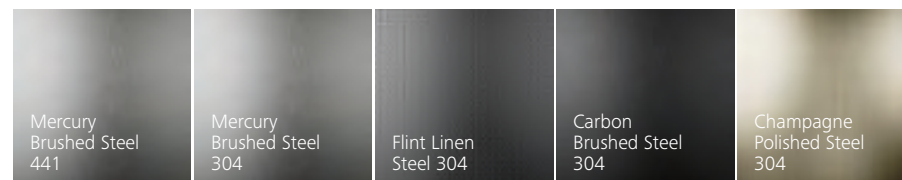
Laminate matt and glossy



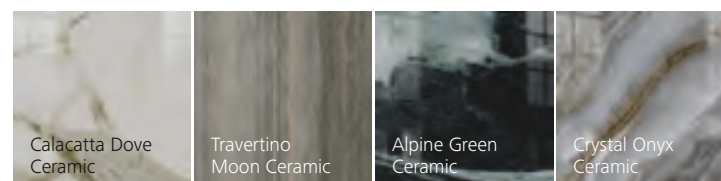
Laminate textured



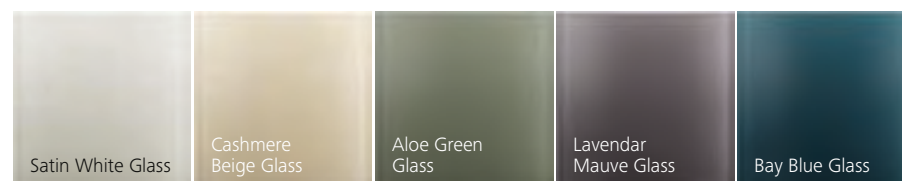
Stainless steel



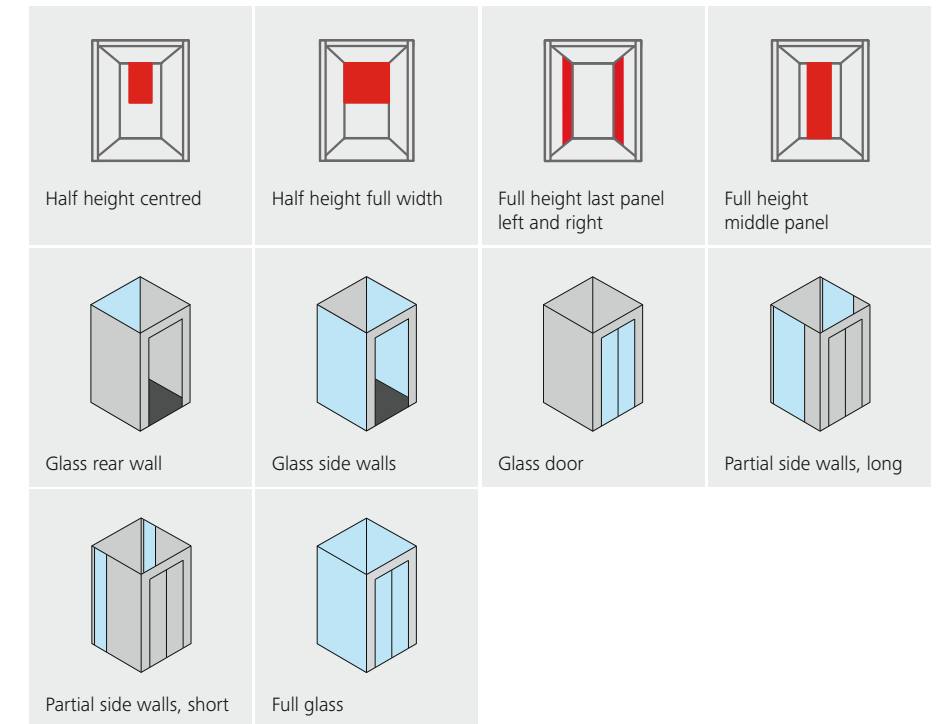
Ceramic



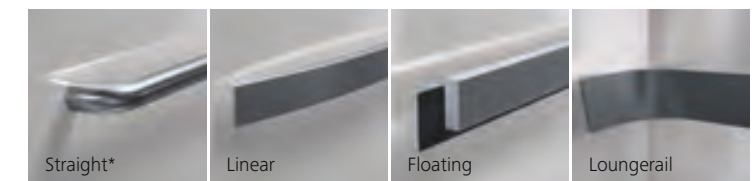
Glass



Mirror and glass

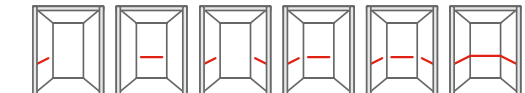


Handrails

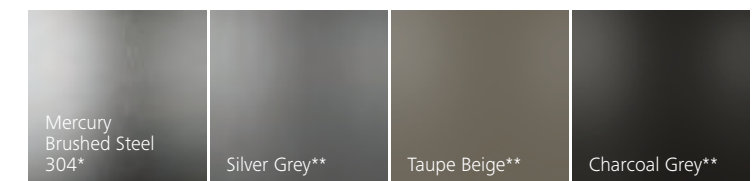


*Handrail ends will be straight and curved, according to EN81-70.

Handrail position



Handrail finishes



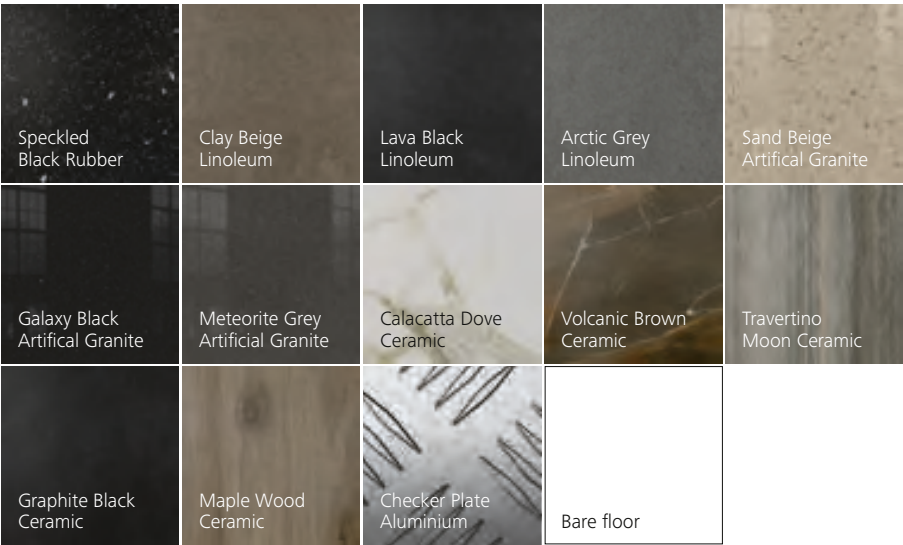
*Only available with the Straight handrail.

**Painted color only available with the Linear, Floating, and Loungerrail.

Bumper rails



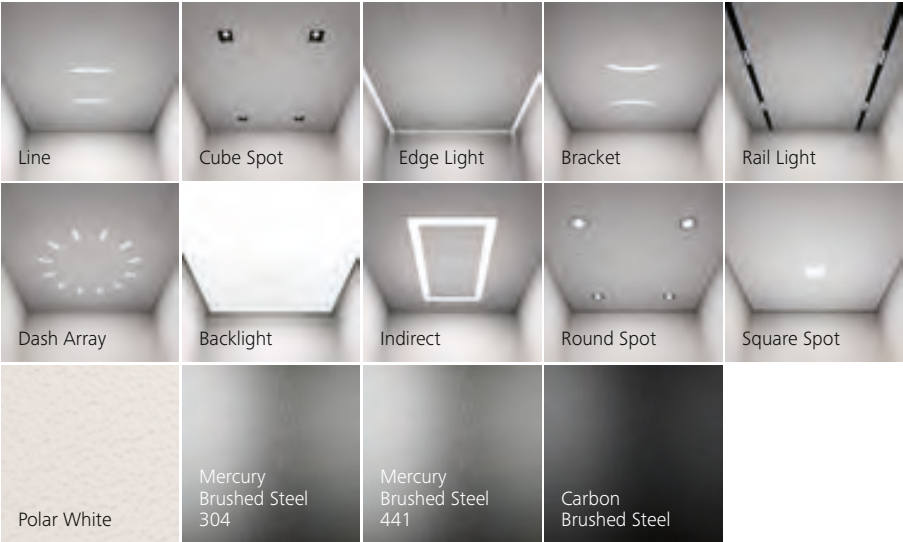
Floors



Skirting and finishes



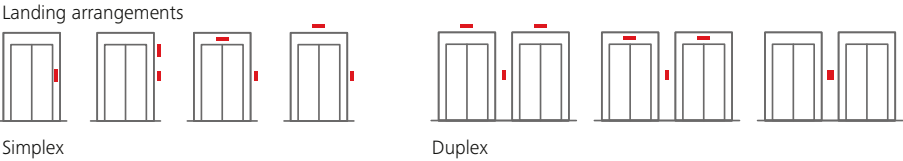
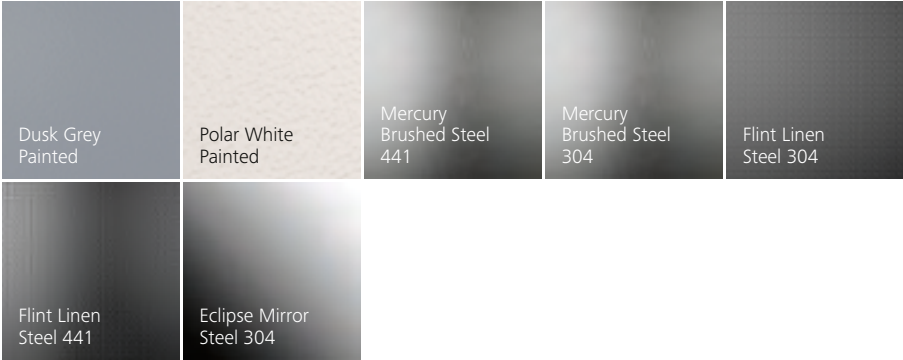
Ceilings and finishes



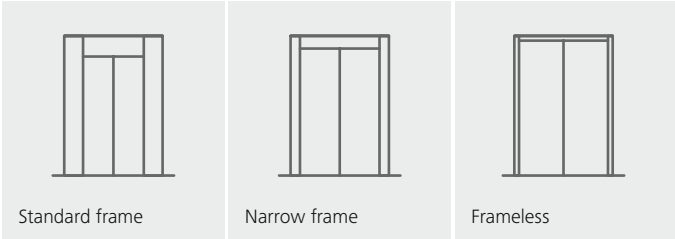
Finishes



Finishes



Frame



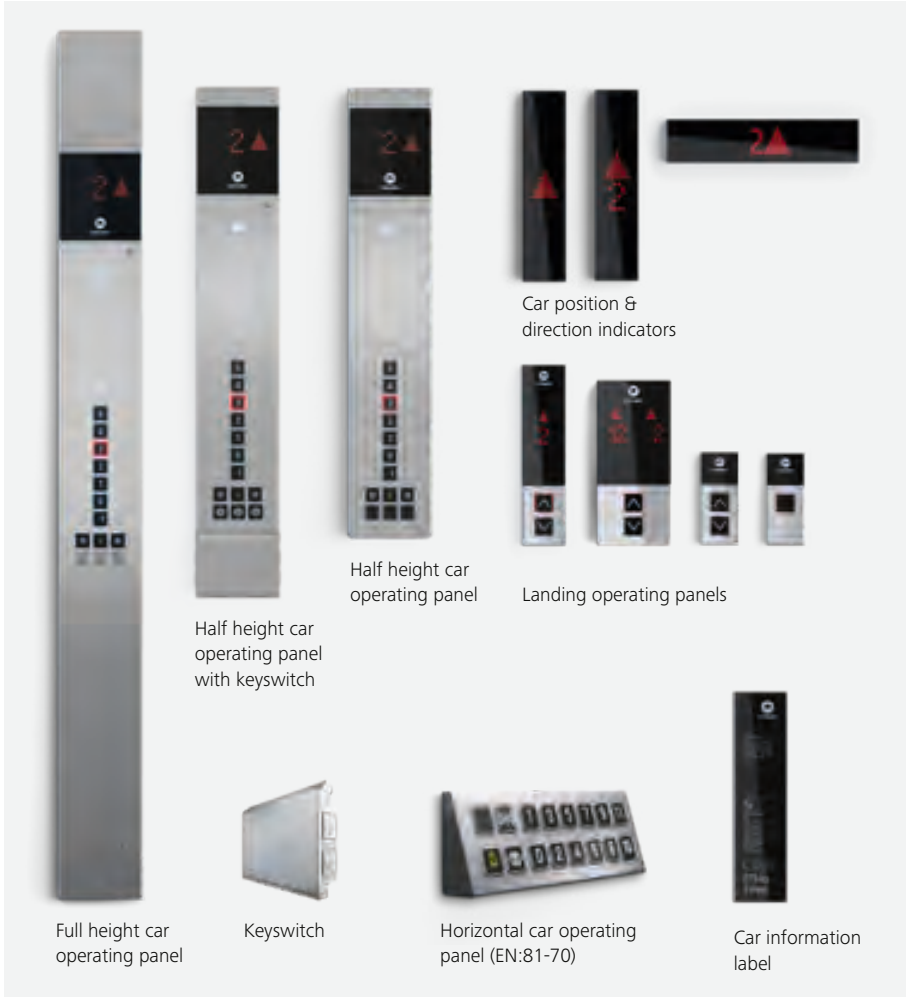
	Side panels width	Top panel height	Depth
Standard frame	120	190	60
Narrow frame	50	65	60
Frameless	2	2	60

Dimensions are in mm

Connecting profile



Linea 100



Linea 300



Primea 500



Schindler PORT



Schindler

5000

MAN.5000.EN.06.24

This publication is for general informational purposes only and we reserve the right at any time to alter the services, product design and specifications. No statement contained in this publication shall be construed as a warranty or condition, expressed or implied, as to any service or product, its specifications, its fitness for any particular purpose, merchantability, quality or shall be interpreted as a term or condition of any service or purchase agreement for the products or services contained in this publication. Minor differences between printed and actual colors may exist.
Copyright © 2024 Schindler Elevator Ltd. All rights reserved.

We Elevate



Schindler