



# Schindler 3000

Stylish and functional





With distinctive designs and **swiss-engineered components**, the Schindler 3000 is a perfect – and practical – solution for residential buildings, hotels and small commercial projects. Take advantage of leading energy-efficient technologies and digital services, all in an economical package. Give your passengers a **smooth, safe, and comfortable ride.**





# Schindler 3000

## Stylish and functional

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

<b>Capacity</b>	630 - 1179 kg
<b>Travel height</b>	Up to 70 m
<b>Stops</b>	Max 24 stops
<b>Speed</b>	1.0 - 1.75 m/s
<b>Drive system</b>	Machine-room-less, eco-friendly regenerative drive technology, frequency controlled
<b>Group size</b>	Up to 4 cars
<b>Entrances</b>	Single or through entry car
<b>Interior</b>	3 interior design lines, fresh wall colours or a bare car option for your own local custom interior design



### Designed for comfort

Engineered to Swiss standards for 24/7 operation and smooth ride comfort.

### Architectural flexibility

The widest range of applications, plus maximum flexibility in car and shaft dimensions.

### Future ready

Elevators designed to interface with next-generation technologies.

### Multiple design options

Three design lines to complement your building interior.



# Designed for comfort – built to last

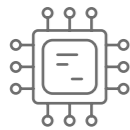
## Engineered to Swiss standards

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 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 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 any conventional technology available.



### 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 while parked, are standard in all Schindler 3000 elevators, achieving 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.



## 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...

#### 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.

We Elevate...

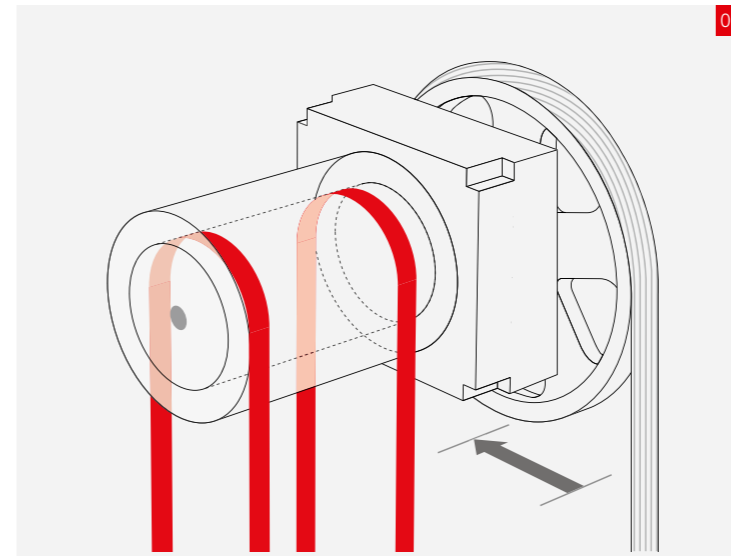
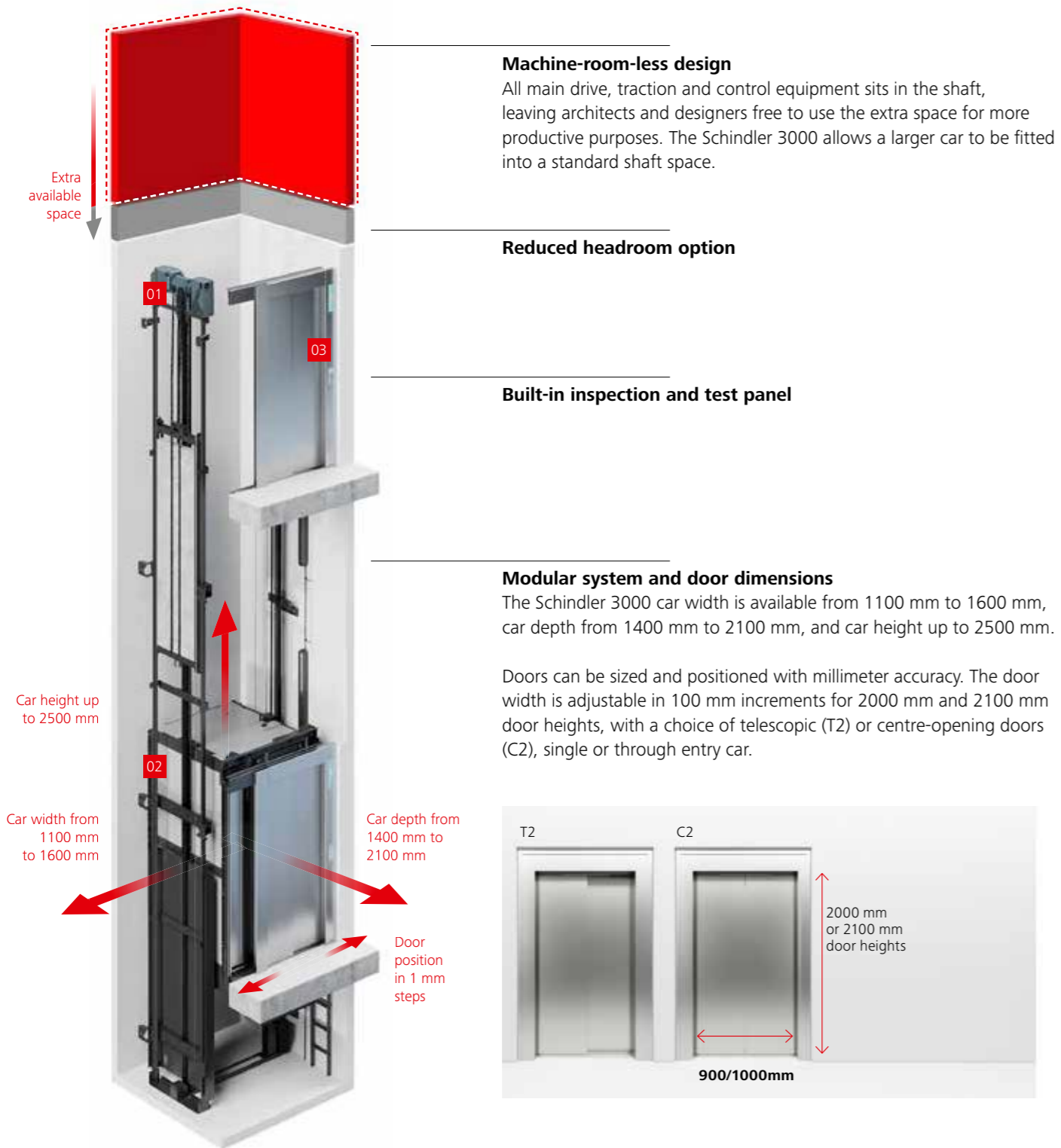
#### Residential

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.

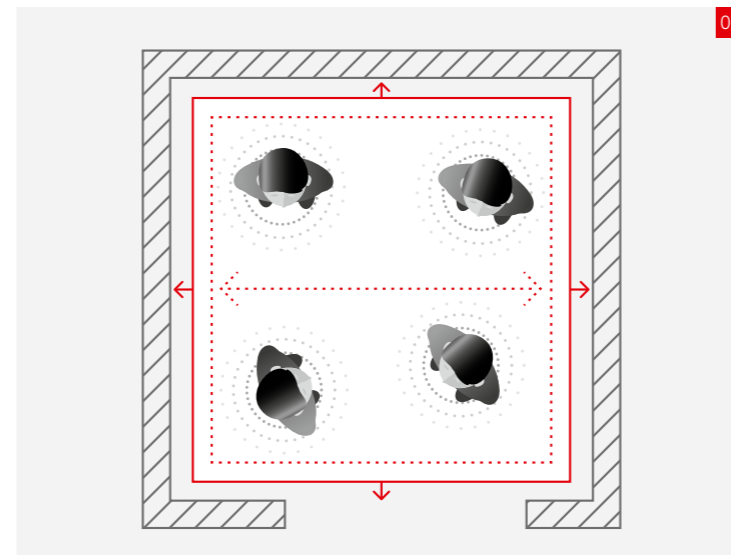
# Architectural flexibility

## 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.



**01 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.



**02 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.



**03 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.



# 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 just 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** 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 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.

#### – Maximise uptime with Ahead Remote Monitoring

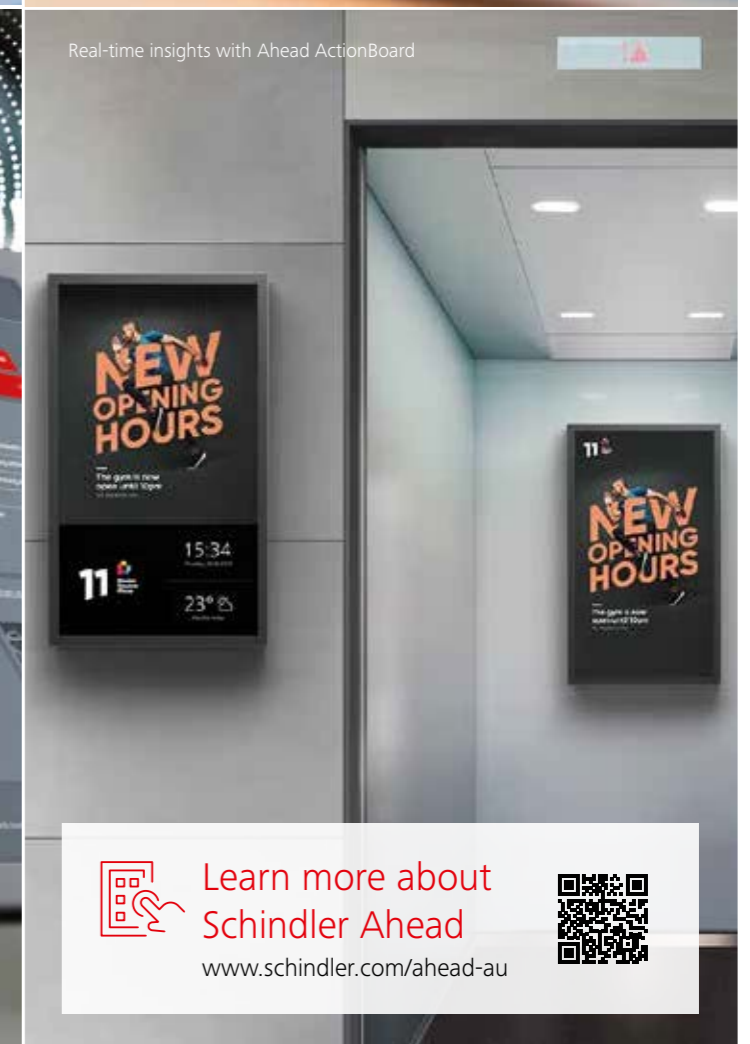
With digital connectivity, issues can be detected and addressed well before service is affected. This helps facilities take timely action to minimise or even avoid downtime. Schindler Ahead maximises uptime thanks to instant, accurate insights.

#### – Real-time insights with Ahead ActionBoard

Schindler 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

**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.



Learn more about  
Schindler Ahead

[www.schindler.com/ahead-au](http://www.schindler.com/ahead-au)



**Park Avenue**  
Sophisticated and elegant



**Custom design**  
Design your own interior



**Navona**  
Functional and durable



**Times Square**  
Modern and versatile



## Freedom of design

Create the look and feel you like

## Multiple design options

Ready-made interior design lines

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.

or 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.

### Navona

Functional and durable

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

### 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.

### Park Avenue

Sophisticated and elegant

Offering a touch of class, the Park Avenue offers a rich, contemporary mode. For a luxury feel we offer stainless steel. Complete your lift design with matched lighting for an enhanced look.



Design your elevator in minutes

Explore the wide range of combinations available with our easy-to-use online configuration tool:  
[www.schindler.com/plan-au](http://www.schindler.com/plan-au)



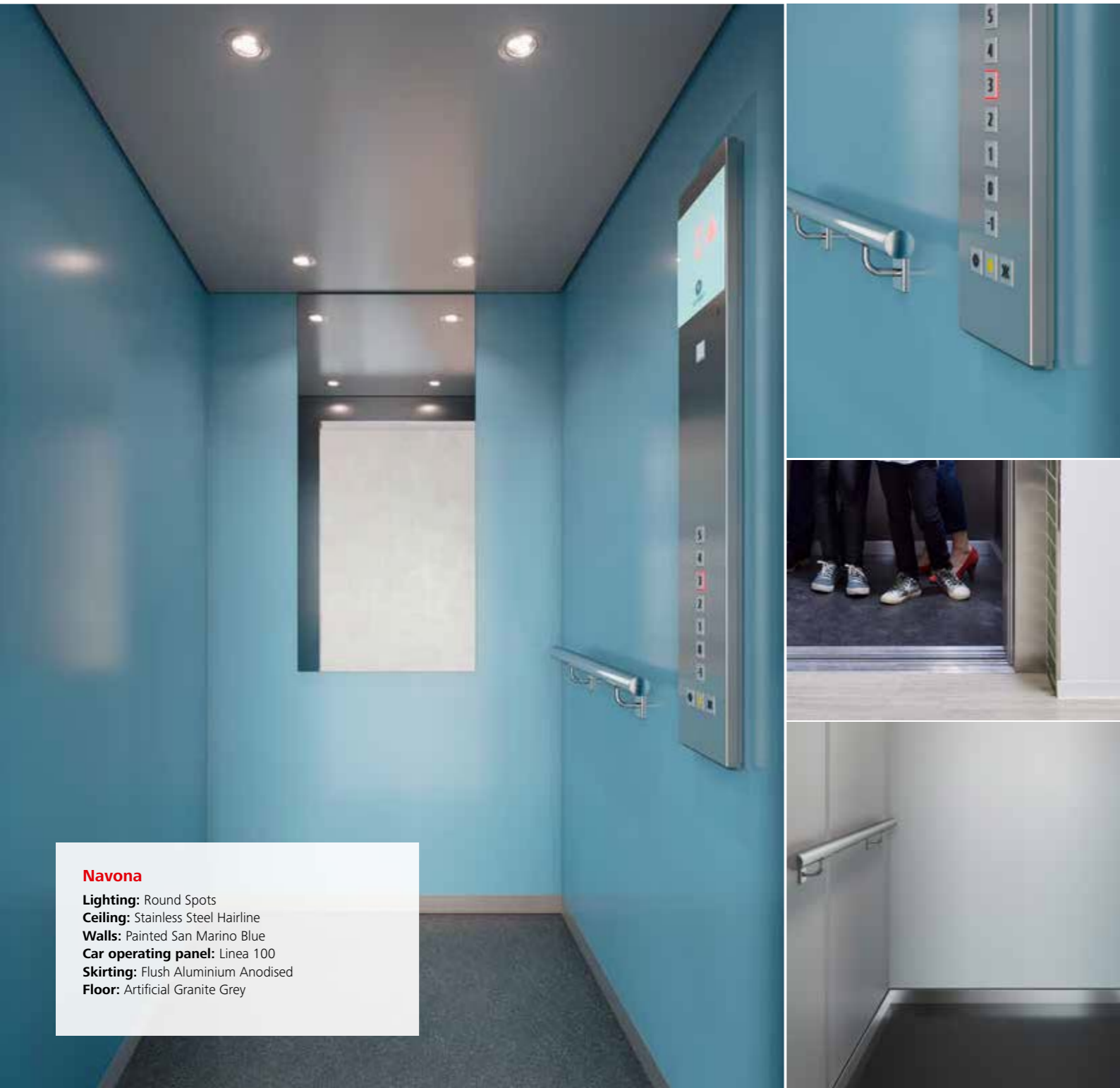
**Note:** Specifications, options and colours are subject to change. All cars and options illustrated in this brochure are representative only. The samples shown may vary from the original in colour and material.









# Navona

## Functional and durable

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



**Navona**  
**Lighting:** Round Spots  
**Ceiling:** Stainless Steel Hairline  
**Walls:** Painted San Marino Blue  
**Car operating panel:** Linea 100  
**Skirting:** Flush Aluminium Anodised  
**Floor:** Artificial Granite Grey

 Ceiling	Aluminum White	Stainless Steel Hairline		
 Lighting	Line	Round Spots		
 Walls	Painted San Marino Blue	Painted Capri Yellow	Painted Riga Grey	Painted Polar White
	Stainless Steel Hairline			
 Car door & Car fronts	Stainless Steel Hairline	Stainless Steel Linen		
 Skirting	Protruding (side wall only)	Flush		
	Aluminium Anodised			
 Floor	Rubber Speckled Black	Rubber Speckled Light Grey	Bare	
	Artificial Granite Black	Artificial Granite Grey	Artificial Granite Brown	Artificial Granite Sand

Flooring is limited to 100 kg max  
 Local floor setdown options - 14 mm / 20 mm / 30 mm



# Times Square

## Modern and versatile

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

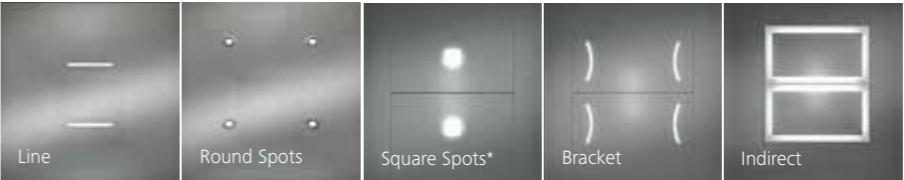
Choose from warm and cool colours to create a fresh look or combine the options to enhance contrast for more depth. Use a bare car option to create your own style and taste to perfectly match your building.



Ceiling



Lighting



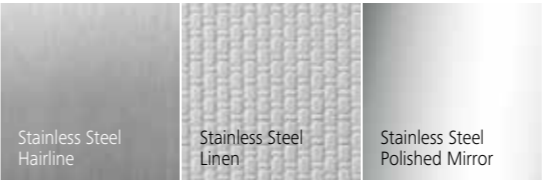
\*Only available on EXTENSION model



Walls



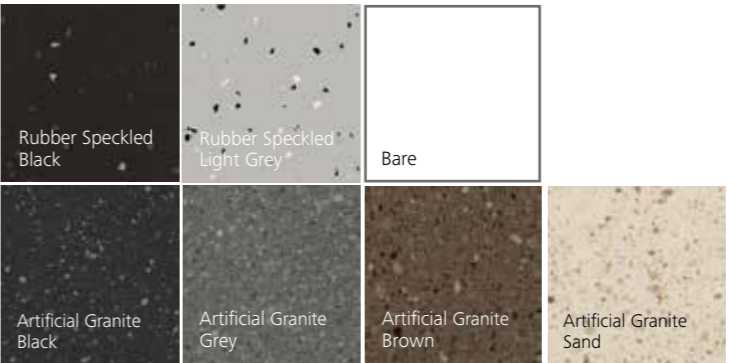
Car door & Car fronts



Skirting



Floor



Flooring is limited to 100 kg max  
Local floor setdown options - 14 mm / 20 mm / 30 mm



**Times Square**  
**Lighting:** Square Spots  
**Ceiling:** Stainless Steel Hairline  
**Walls:** Stainless Steel Hairline  
**Car operating panel:** Linea 100  
**Skirting:** Flush Aluminium Anodised  
**Floor:** Rubber Speckled Light Grey

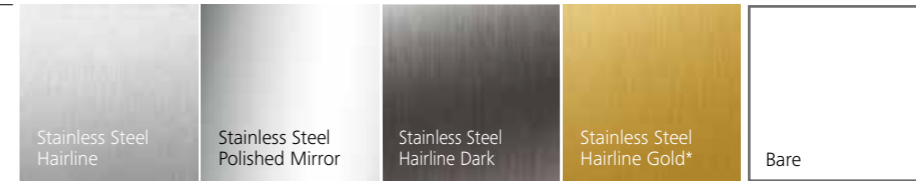
# Park Avenue

## Sophisticated and elegant

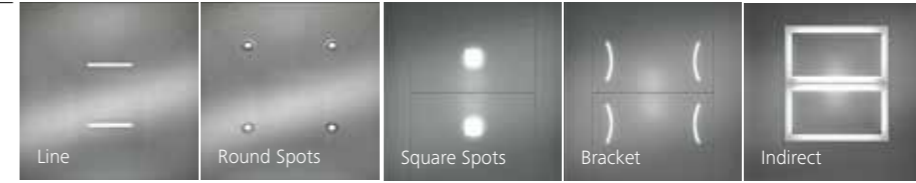
Choose from laminates or stainless steel walls for a rich, contemporary mood. Alternatively create a luxury feel with stainless steel available in five different finishes or decorative 3M Di-Noc finish. Matched lighting available to complete your look.



Ceiling



Lighting



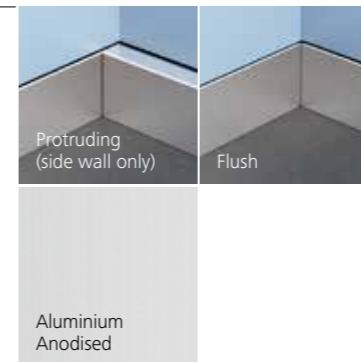
Walls



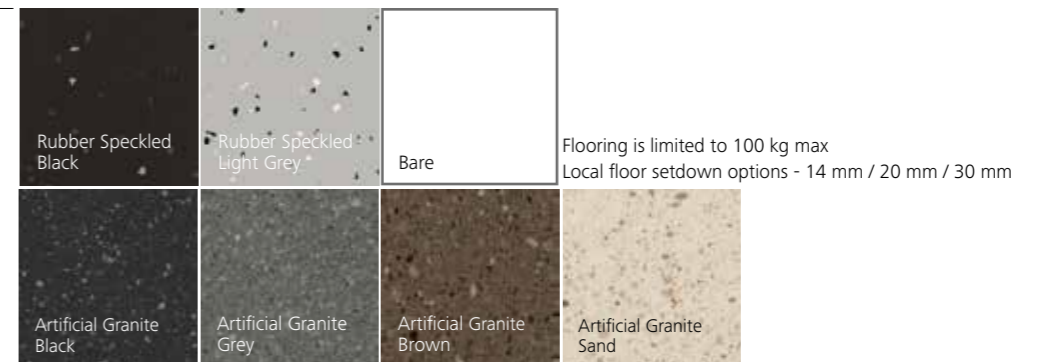
Car door & Car fronts



Skirting



Floor



### Park Avenue

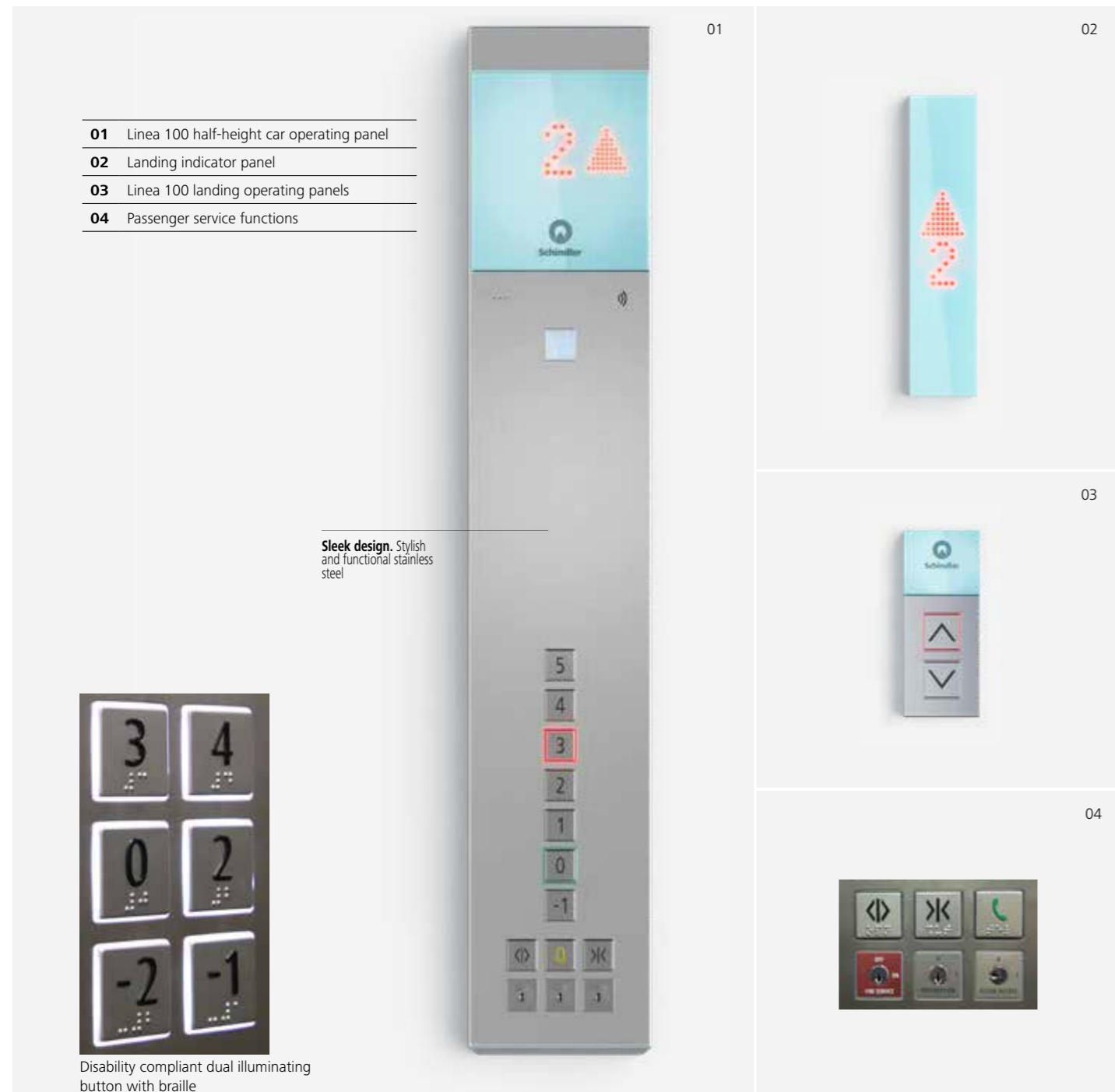
**Lighting:** Line  
**Ceiling:** Stainless Steel Hairline Dark  
**Walls:** Stainless Steel Hairline Dark  
**Car operating panel:** Linea 100  
**Skirting:** Flush Aluminium Anodised  
**Floor:** Artificial Granite Black



# 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.



# Planning data

GQ kg (load)	Passengers	VKN m/s (speed)	HQ m (travel)	ZE m (stops)	Car			Doors		
					BK mm (width)	TK mm (depth)	HK mm	Type	BT mm (width)	HT mm (height)
630	8	1.0, 1.5 & 1.75	12	5	1100	1400	2139	C2/T2	900	2100
							2239			
							2439			
							2500			
800	10	1.0, 1.5 & 1.75	12	5	1350	1400	2139	C2	900	2100
							2239			
							2439			
							2500			
1000	13	1.0, 1.5 & 1.75		24	1400	1600	2139	C2/T2	900/1000	2100
							2239			
							2439			
							2500			
1179	15	1.0, 1.5 & 1.75	70	24	1400	1970	2139	C2/T2	900/1000	2100
							2239			
							2439			
							2500			
1125	15	1.0, 1.5 & 1.75	12	5	1200	2100	2139	T2	900	2100
							2239			
							2439			
							2500			

**HE** minimum Interfloor distance:  
 2425 mm min. for door height 2000 mm  
 2525 mm min. for door height 2100 mm  
**HE** minimum interfloor distance for opposite entrances is 300 mm

**T2** Telescopic door  
**C2** Centre opening door

# 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.

### Rear wall



Full height centred



Half height centred

**Park Avenue**  
3M Di-Noc Vancouver Wood walls Full-height centred mirror



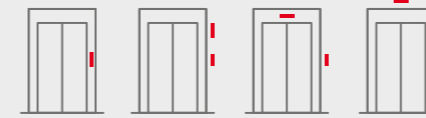
# Landing doors

## For a stylish entrance

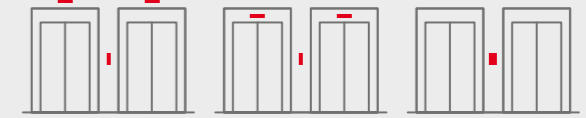
How your elevator design complements your building interior can enhance your tenants' response to the overall décor concept. We offer a range of colours to fulfill your building's design potential.

### Landing arrangements

Simplex



2 or more



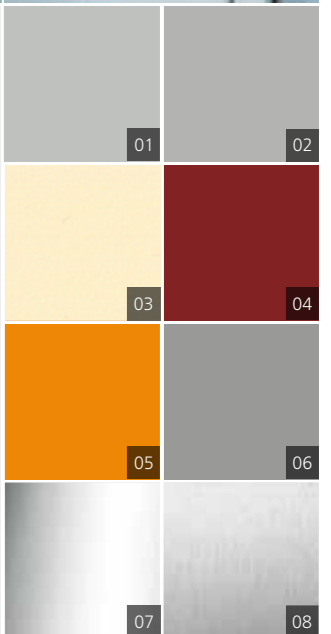
Choose your optimal landing arrangements for simplex and group installations, surface or wall mounting.



### Landing door colour options

- 01 Painted Light Grey Hammer
- 02 Painted Milan Grey Hammer
- 03 Painted Vienna Beige Hammer
- 04 Painted Bordeaux Red Hammer
- 05 Painted Havanna Gold Hammer
- 06 Painted White Aluminium Textured
- 07 Stainless Steel Polished Mirror
- 08 Stainless Steel Hairline

**Note:** All landing doors are fire rated as per the NCC/BCA requirements





# 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.

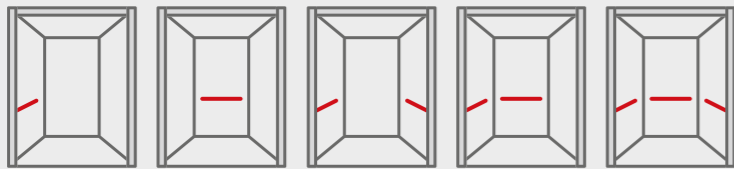


NCC/BCA compliant handrail

Straight Stainless Steel Hairline



### Customise your handrails



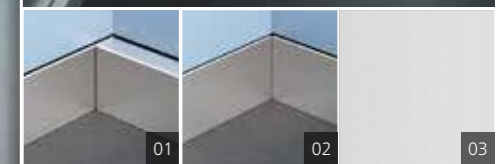
The handrails can be mounted in different combinations of side and rear walls, either only one handrail piece on the rear or side walls, two handrail pieces on the side walls or handrails on three walls.



# 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

- 01 Protruding (side walls only)
- 02 Flush
- 03 Aluminum Anodised

# Schindler Moving Package

## Moving can be hassle-free

In residential and commercial buildings, moving is a part of daily life. Whether transporting household appliances, bookcases or beds, your elevators will be heavily used. Preserve the value of your property and elevator and avoid costly repairs. Our Moving Package can protect your elevator and avoid damages caused by relocations.



### Your benefits at a glance

- The lift car interior wall panels are protected from scratches and other damage
- The independent service gives you priority and makes the move easier and safer
- The protective mats are made of sturdy materials and can be used many times

#### The package includes:

##### Wall protection mats

- Impact-absorbing, padded protective mats for the lift car walls, made from flame-retardant materials.
- Transparent film covers that will protect the operating panel.
- Supplied in a practical and robust bag.

##### Independent service

- Reserve the cabin via a key switch so you can remain on the desired floor with the doors open.
- Experience more efficient loading and unloading, that protects the elevator for a relaxed and fast move.

##### Independent service indication

- Communicates essential moving information to other passengers.
- Displays notification signage on the landing indicator panels that the lift is temporarily unavailable.

# Schindler Security Package

## Enhance your building security



The Schindler Security Package enhances security and safety within a building. From controlling unauthorised visitors from entering areas in a building to restricting 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 building and enhance passenger safety and peace of mind
- Improve people flow and security

#### The package includes:

##### Card reader 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.

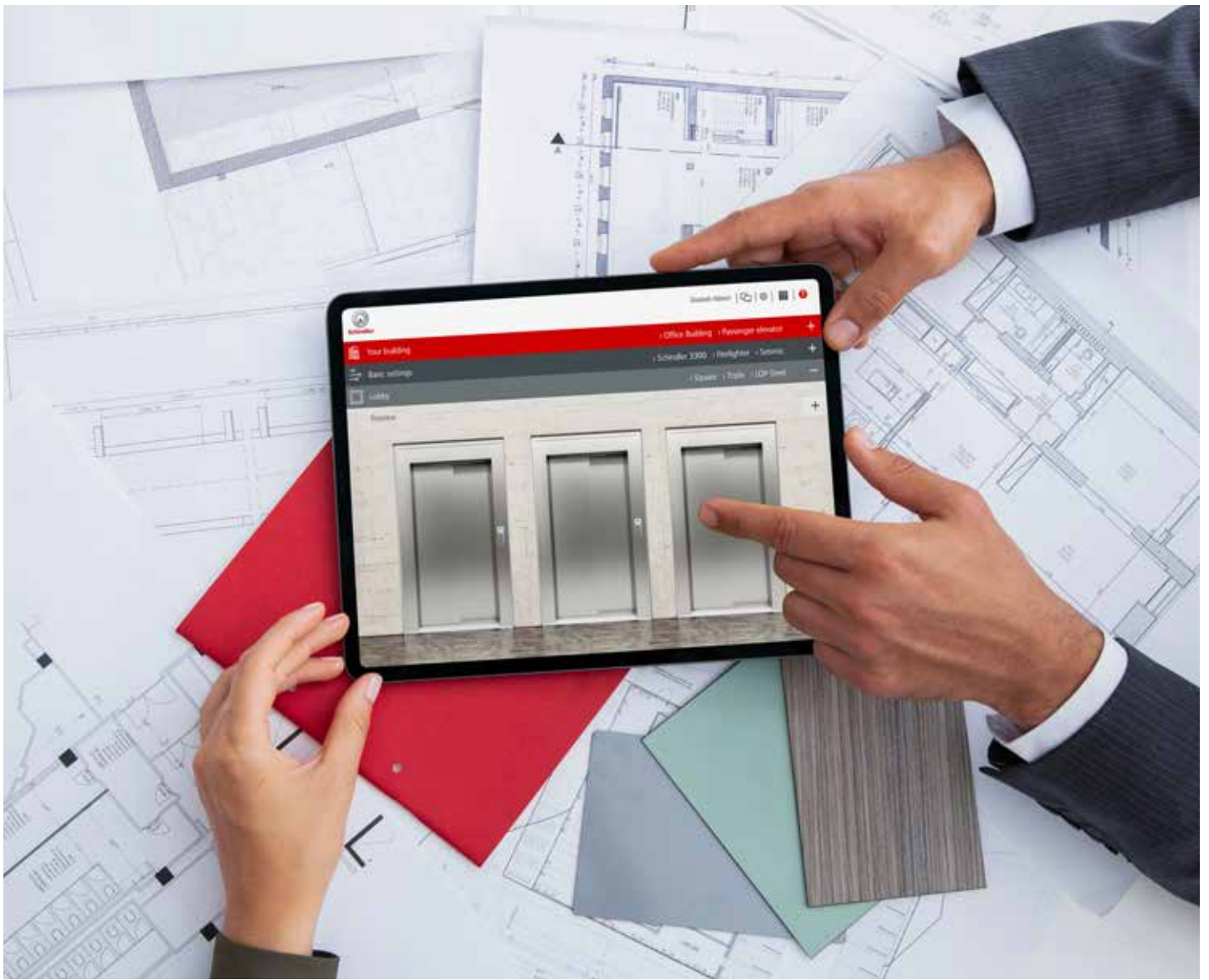
#### Other available option packages



#### Other available option packages







## 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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