



# Schindler 1000

Simple, reliable and compact





## Schindler 1000

### Simple, reliable and compact

With the Schindler 1000, elevating is made simple. Easy to choose, easy to plan, and easy to use, the Schindler 1000 is safe, secure, stylish and strong. Designed to serve low-rise office, educational and residential buildings, comfortably, quietly, efficiently and with style.

The Schindler 1000 is part of the new modular platform product range. Suitable for low-rise office, educational and residential buildings, with simple and stylish requirements.

#### Key figures

<b>Capacity</b>	400 - 1000 kg
<b>Travel height</b>	Up to 12 m
<b>Stops</b>	Max 5 stops
<b>Speed</b>	1.0 m/s
<b>Drive system</b>	Machine room-less, frequency controlled, eco-friendly regenerative drive technology
<b>Group size</b>	Up to 2 cars
<b>Entrances</b>	Single or through entry car
<b>Interior</b>	2 interior design lines, fresh wall colours and wide range of accessories



**Value for money**  
Swiss precision, value engineered.

**Future ready**  
Elevators designed to interface with future-orientated technologies.

**Simply stylish**  
An attractive, easy-to-combine selection of décor and fixtures that is perfectly matched to your building.

**Compact design**  
Minimum space for maximum use.



# Value for money

## Swiss precision, value engineered

The Schindler 1000 is part of the new modular platform product range featuring high-quality components that deliver smooth, quieter and more reliable performance.



### Smooth operation

The Schindler 1000 features a gearless drive system with Suspension Traction Media (STM) to ensure efficient operation and long-term reliability. Combined with our new elevator car, control system and drive, the ride experience for passengers is not only smoother, but quieter, too.



### Quality through simplicity

Bringing benefits throughout the entire lifecycle of your elevator, the Schindler 1000's standardised components and pre-engineered solutions ensure reliable performance at superior quality standards. This means easy maintenance, high availability and minimal downtime.



### 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.



### Environmentally sound

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 1000 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.





# 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 and 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.



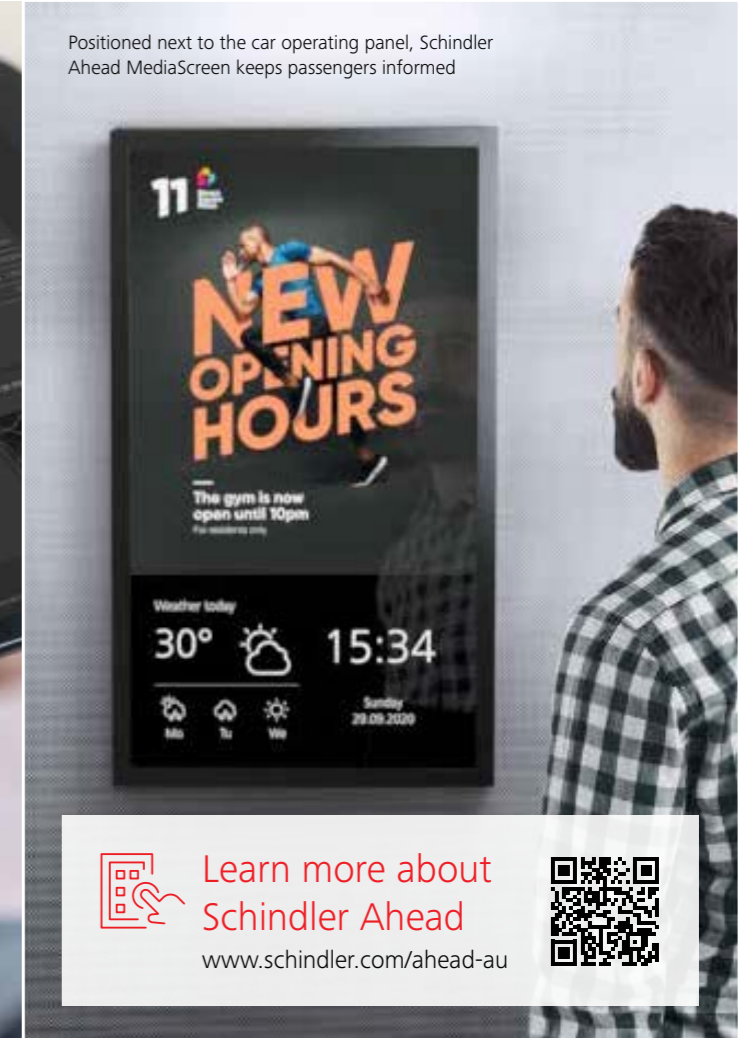
Elevator planning and design in minutes with Schindler Plan & Design Tool



Specifications and outputs created by Schindler Plan & Design Tool are compatible with Building Information Modeling (BIM) standards



Real-time insights with Ahead ActionBoard



Positioned next to the car operating panel, Schindler Ahead MediaScreen keeps passengers informed



Learn more about  
Schindler Ahead

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





## Multiple design options Ready-made interior design lines

Our Navona and Times Square interior design lines offer simple, refined décor options, keeping planning time and costs down and your artistic expression high.

### Navona


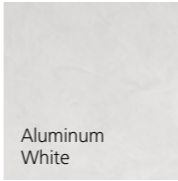
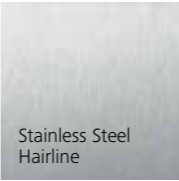
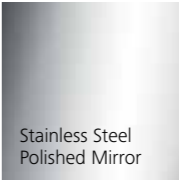

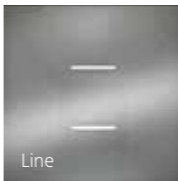
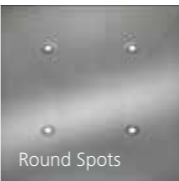


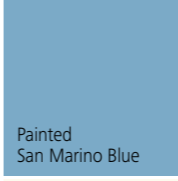
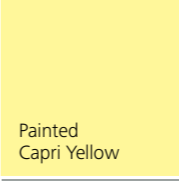
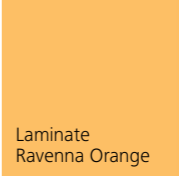

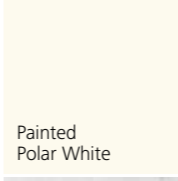
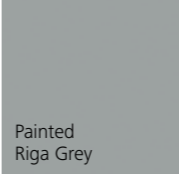

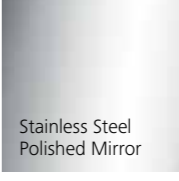
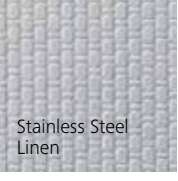

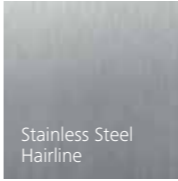









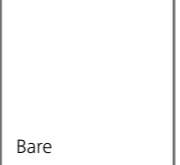
#### Functional and durable

Simplicity and comfort in your car 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.

### 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.

	<b>Navona</b>	<b>Times Square</b>
 Ceiling	 Aluminum White  Stainless Steel Hairline	 Stainless Steel Polished Mirror
 Lighting	 Line  Round Spots	 Bracket
 Walls	 Painted San Marino Blue  Painted Capri Yellow	 Laminate Ravenna Orange  Laminate Cadiz Blue
	 Painted Polar White  Painted Riga Grey	
	 Stainless Steel Hairline	 Stainless Steel Polished Mirror  Stainless Steel Linen
 Car doors & Car fronts	 Stainless Steel Hairline  Stainless Steel Linen	 Stainless Steel Polished Mirror
 Floor	 Artificial Granite Black  Artificial Granite Grey  Artificial Granite Brown  Artificial Granite Sand	
	 Rubber Speckled Black  Rubber Speckled Light Grey  Bare	



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.



# Car operating panels and landing fixtures

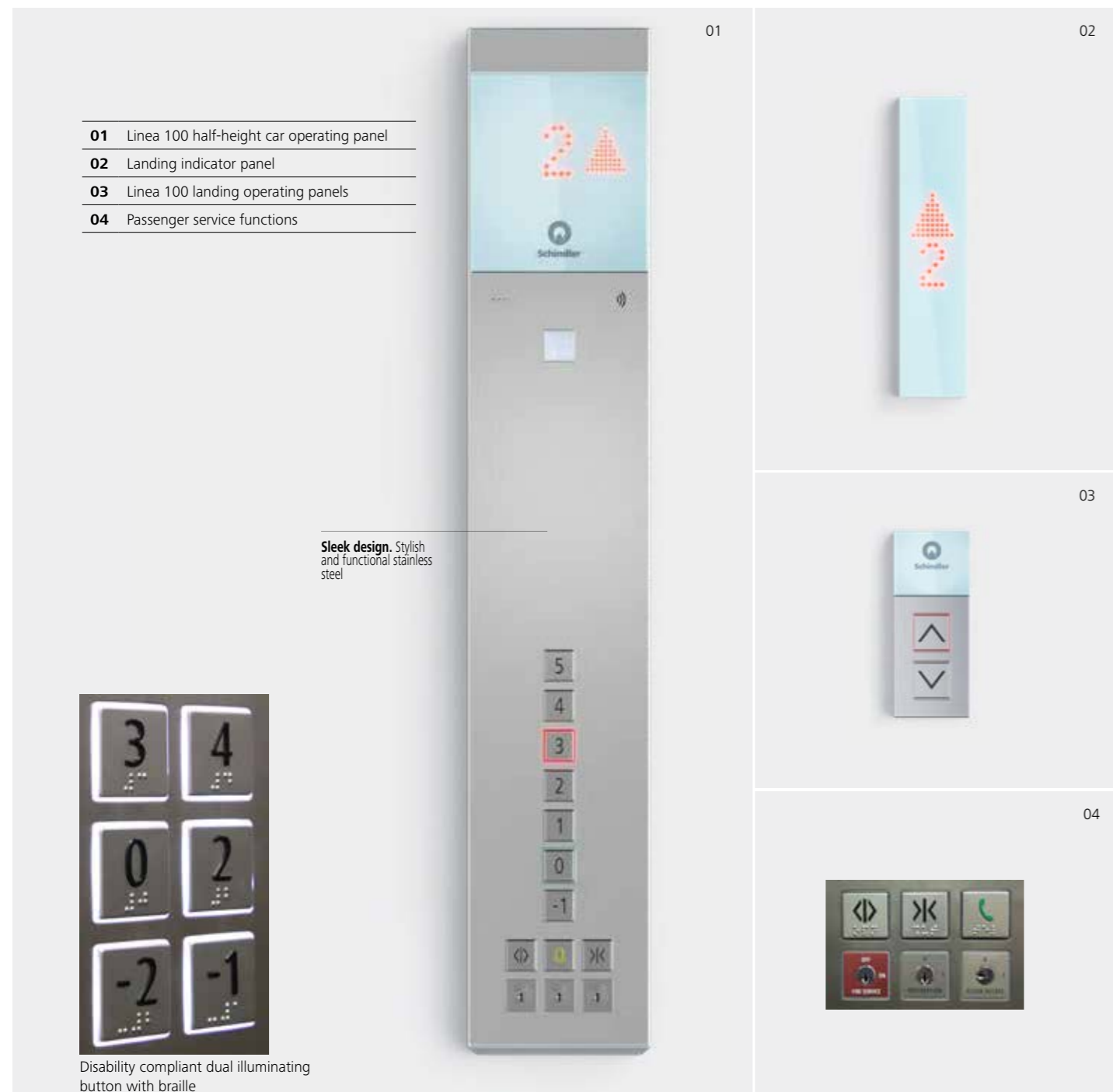
## Linea 100

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.

# 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.

### Other available option packages



Security



Penthouse

# Handrails and Mirrors

## Spacious and secure

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.

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

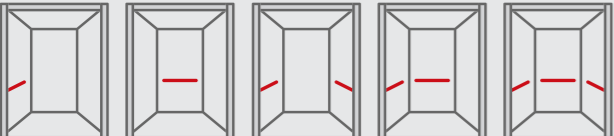
# Landing doors and Skirting

## 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.

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.

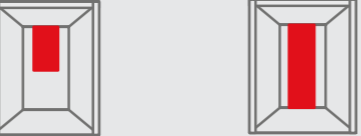
### Handrails



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.


### Mirrors


**Rear wall**



Half-height centred      Full-height centred

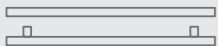
**Times Square**  
Half-height centred mirror







**NCC/BCA compliant handrail**


Straight Stainless Steel Hairline

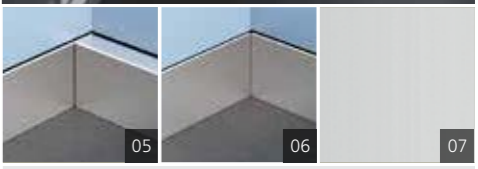


**Shapes and finishes:**

	<b>01</b> Stainless Steel Hairline
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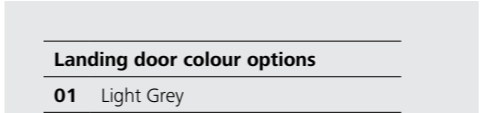

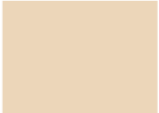
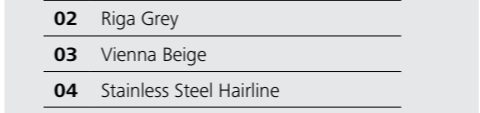






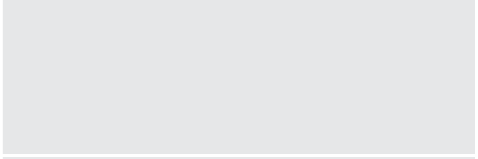
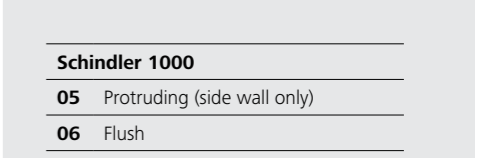

05      06      07

**Landing door colour options**

		
<b>01</b> Light Grey	<b>02</b> Riga Grey	<b>03</b> Vienna Beige
		
<b>04</b> Stainless Steel Hairline		

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

**Schindler 1000**

	<b>05</b> Protruding (side wall only)
	<b>06</b> Flush
	<b>07</b> Aluminium Anodised

# Compact design

## Minimum space for maximum use

The Schindler 1000 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.



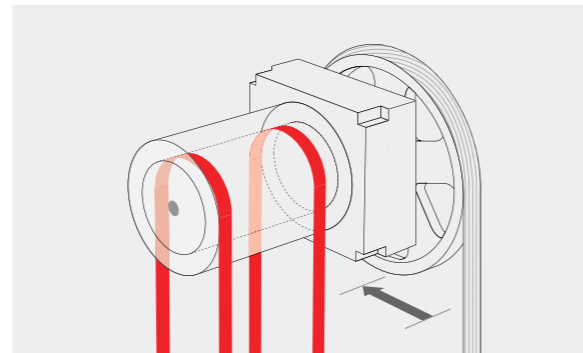
### Machine room-less design

All main components sit in the shaft, saving construction cost and giving architects more space to work with. Schindler 1000 allows a larger car to be fitted into a standard shaft space.

### Selection of door sizes depending on your choice of car size

### Smaller motor and traction sheave

Suspension Traction Media (STM) saves shaft space and energy by using a smaller motor and sheave.



### Built-in inspection and test panel

The inspection and test panel is built directly into a standard door frame. This solution simplifies elevator installation, provides easy access for maintenance, and saves space.



# Planning data

Shaft dimensions shown at minimum plumb, building tolerances should be added

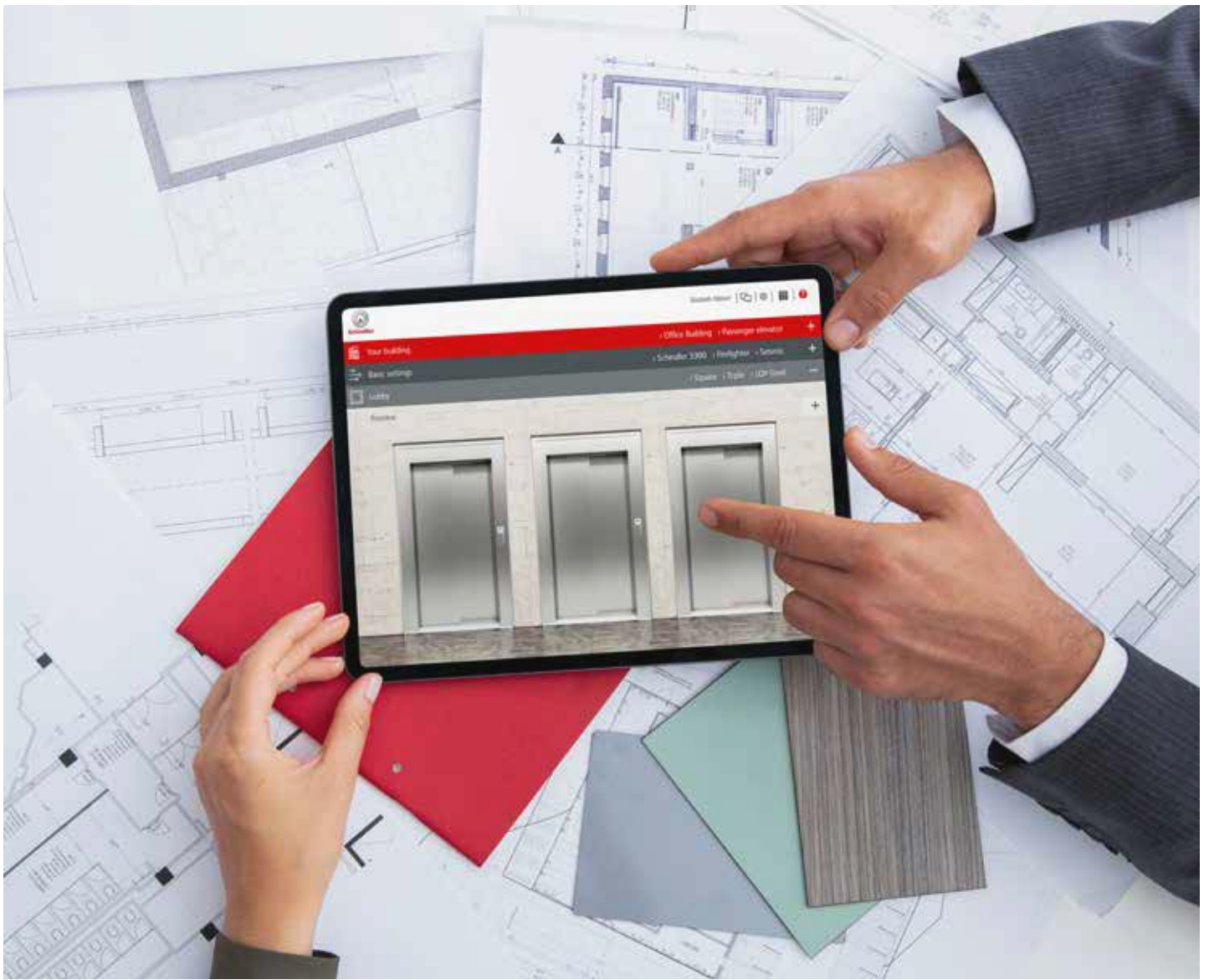
GQ kg (load)	Passen- gers	VKN m/s (speed)	HQ m (travel)	ZE (stops)	Car			Doors		Shaft					
					BK mm (width)	TK mm (depth)	HK mm (height)	Type	BT mm (width)	HT mm (height)	BS mm (width)	TS <sup>(1)</sup> mm (depth)	TS <sup>(2)</sup> mm (depth)	HSG mm (pit)	HSK* mm (head)
400	5	1.0	12	5	1000	1100	2139	T2	800	2100	1475	1450	1630	1100	3425
							2439								3725
							2500								3800
630	8	1.0	12	5	1100	1400	2139	T2	900	2100	1625	1750	1930	1100	3425
							2439								3725
							2500								3800
							2139	C2	900	2100	1950	1700	1840	1100	3825
							2439								4125
2500	4200														
1000	13	1.0	12	5	1400	1600	2139	C2	900	2100	1950	1900	2040	1100	3425
							2439								3725
							2500		1000	2100	1950	1900	2040	1100	3800
							2500								4200

**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

**TS<sup>(1)</sup>** Shaft depth 1 entrance  
**TS<sup>(2)</sup>** Shaft depth 2 entrances  
**HSK** Headroom height for safety gear on counterweight HSK min. +70 mm





## 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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