



## Schindler 3300

A flexible standard solution that unifies form and function. Our passenger elevator for residential and commercial buildings.



## Key figures

<b>Capacity</b>	400-1125 kg, 5-15 passengers
<b>Travel height</b>	Max. 75 m, max. 20 floors
<b>Entrances*</b>	One- or two-sided
<b>Door width*</b>	750mm, 800mm, 900mm
<b>Door height*</b>	2000 mm, 2100 mm
<b>Car height</b>	2135 mm
<b>Drive system</b>	Eco-friendly gearless machine, frequency controlled, machine room-less
<b>Speed</b>	1.0 m/s, 1.6 m/s
<b>Interior</b>	Two style sets and three décor lines or Libertà concept
<b>Flex edition</b>	Extended car and door flexibility

\* For possible combinations, see the planning data on page 28.

**SCHINDLER**  
**AHEAD**  
**READY**

# The essentials for comfortable mobility



## Solid performance

The Schindler 3300 was designed to meet Swiss standards of precision – reliability is built in. Enjoy worry-free operation day in and day out.



## Space efficiency

A larger car for standard-sized shafts. Smaller technical components allow roomier car dimensions and more personal space for passengers.



## Green mobility

Engineered to be energy efficient and eco-friendly. A quieter ride means less noise pollution as well.



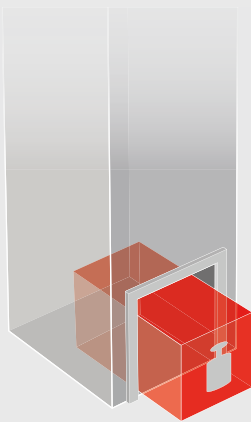
## Choice of design

Choose an interior style from our ready-made décor lines or create your own. Either way, it's a perfect match.



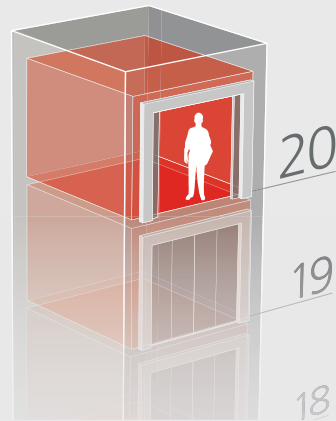
# Solid performance

Schindler's best selling elevator since 2006 – a true technological evolution. Highly standardized yet flexible to install. System engineered with components built to fit together. The result: a smooth and silent ride for passengers in residential and mid-size commercial buildings.



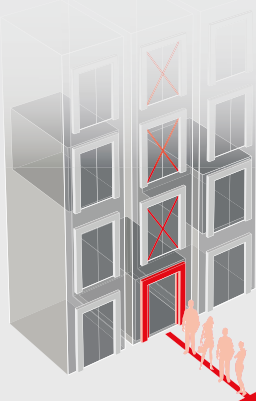
## Full capacity

up to 1125 kg  
up to 15 passengers



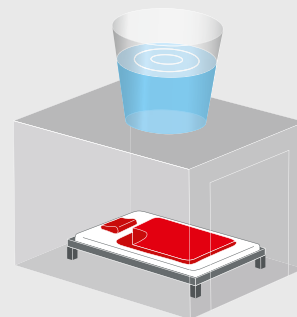
## New heights

75 meters  
20 stops



## Convenient operation

Automatic evacuation  
Automatic re-leveling

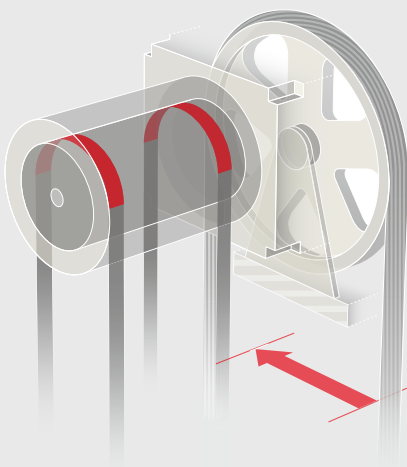


## Smooth operation

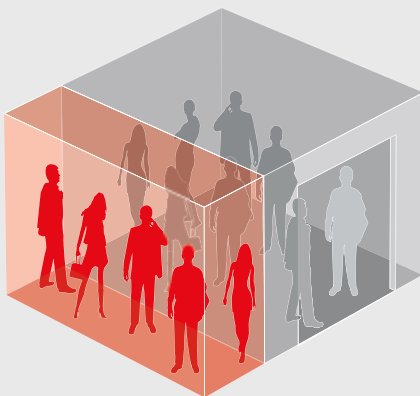
1.0 m/s, 1.6 m/s  
Silent and smooth  
running

# Space efficiency

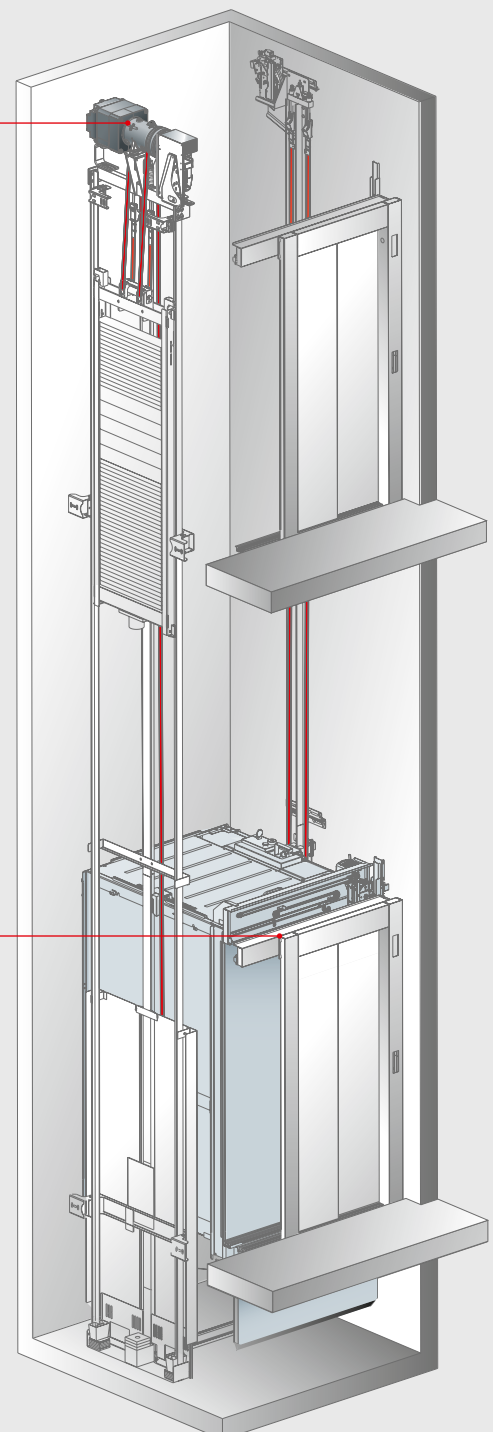
Less space creates more room. Specifically designed to minimize the space required for technical equipment. The control cabinet fits into the landing door frame and the drive is directly installed in the shaft, eliminating the machine room.



The Suspension Traction Media (STM) enables a smaller traction diameter of 85 mm, translating into a smaller motor size.



Less space for components, more room for the passengers. Up to 25 cm wider car that still fits in standard-sized shafts.



Shaft dimensions* width × depth	Previous		New	
	Passengers	Capacity	Passengers	Capacity
1400 × 1450 mm	4	320 kg	+ 5	400 kg
1500 × 1600 mm	6	450 kg	+ 7	535 kg
1500 × 1650 mm	6	450 kg	+ 7	535 kg
1600 × 1600 mm	6	450 kg	+ 8	625 kg
1600 × 1650 mm	6	450 kg	+ 8	625 kg
1600 × 1750 mm	8	630 kg	+ 9	675 kg
1650 × 2450 mm	13	1000 kg	+ 15	1125 kg
1800 × 1700 mm	8	630 kg	+ 10	800 kg
2000 × 1700 mm	8	630 kg	+ 13	1000 kg

\* Applicable to cars with one-sided entrance and speed of 1 m/s

# Green mobility

Caring for tomorrow starts today. The Schindler 3300 is a lightweight elevator free from harmful substances and designed for low everyday energy consumption. The operating efficiency remains steady over the course of its lifetime – and this elevator is almost 100% recyclable.

up to 30%



## Clean drive technology

Thanks to the regenerative PowerFactor 1 drive technology, the Schindler 3300 uses up to 30% less travel energy compared to conventional technology. Excessive energy is “clean”, allowing it to be fed back to the grid without causing equipment interference due to harmonic distortion.

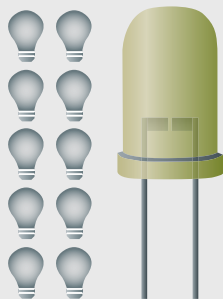
up to 40%



## Standby mode

When not in use, the Schindler 3300 consumes up to 40% less energy for inverter, controls, lights and ventilation. Wake up is instantaneous.

up to 20x



## LED lighting

LED lights have an extremely long service life, up to 20 times longer than standard light bulbs, while consuming less energy. All ceilings and operating panels in the Schindler 3300 are equipped with LED lights as standard.



## Energy efficient operation

Superior everyday performance should not be synonymous with higher energy consumption – and with the Schindler 3300 it is not. Thanks to its lightweight system, precision engineering and energy-saving features, the Schindler 3300 achieved an A-classification for energy efficiency according to the VDI 4707-1 standard.\*

\* The VDI 4707-1 standard regarding the energy efficiency of lifts is established by the Association of German Engineers (VDI). The VDI 4707-1 standard classes range from “A” to “G”, with class “A” being the most energy efficient class. The given result is based on measurements and valid for a Schindler 3300 in VDI usage category 1 with a load of 675 kg, a travel height of 17m, a speed of 1,0 m/s and with optional energy-saving features. The VDI classification and energy consumption of individual installations may deviate from this result, e.g. due to different or additional customer options and/or different configuration.

# Choice of design

The Schindler 3300 elevator unifies design and functionality in a way that makes passengers feel comfortable and safe. Combine style, colors and options to suit your building. Carefully selected materials enhance the look and feel.



## > 2 style sets

Choose Round for a smooth organic appearance, or Square for a modern linear look. The style sets are expressed through the ceiling, corners and handrail design.

## > 4 design lines

From fresh and lively to warm and inviting, choose the wall and floor color you want from our three distinct décor lines. When it comes to customizing your elevator car interior, our Libertà design line sets you free.

## > 39 colors

From fresh and lively to warm and inviting, choose the wall and floor color you want from our three distinct décor lines.

# A great look always comes in style

## Car interior style sets

### Make a statement

When deciding on an ambiance for your elevator car, start with the basics: Round or Square? Then choose wall and floor colors from our three décor lines, all manufactured from high-quality materials. Add details like matching operating panels, mirrors and handrails to bring the style to life.

### Round style set

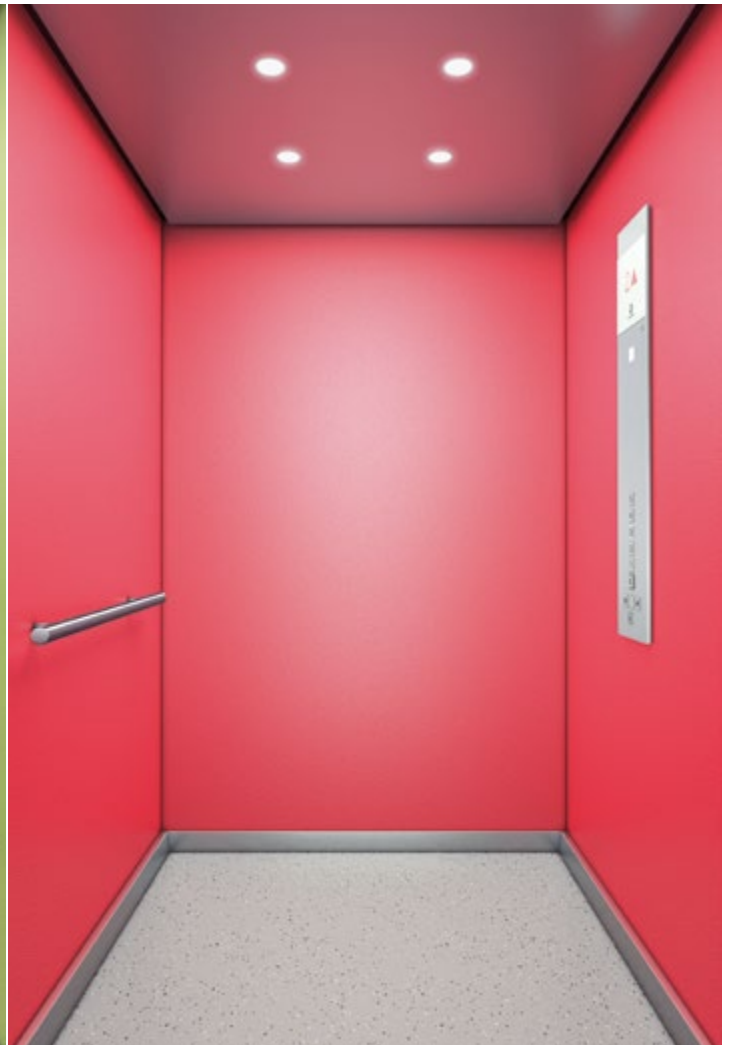
Create a smooth and organic feeling. The Round interior style set comes with:

1. Bracket or Curve ceiling
2. Rounded handrail as option
3. Curved corners

### Square style set

Convey modern functionality with a minimalist and clean interior décor. The Square interior style set comes with:

1. Line or Spot ceiling
2. Straight handrail as option
3. Corner less car





Santa Cruz

Colorful and versatile

Lighting  
LED Line

Piccadilly

Vibrant and  
sophisticated

Lighting  
LED Spot

Esplanade

Contemporary  
and durable

Lighting  
LED Curve

Libertà




Personalize your  
elevator


Lighting  
LED Bracket


# Santa Cruz

## Colorful and versatile

 <b>Walls</b> unicolor/bicolor			
Laminate <b>Mascara Red</b>	Laminate <b>Bologna Orange</b>	Laminate <b>Tangier Orange</b>	Laminate <b>Aswan Yellow</b>
Laminate <b>Palermo Purple</b>	Laminate <b>Capri Lemon</b>	Laminate <b>Suez Grey</b>	Laminate <b>Siena Brown</b>
Laminate <b>Cadiz Blue</b>	Laminate <b>Tahiti Green</b>	Laminate <b>Catania Light Grey*</b>	
Laminate <b>Athens Grey</b>	Laminate <b>Milan Grey</b>		

 Ceiling		 Corner	 Skirting				
Ceiling** <b>Riga Grey</b>	Ceiling Stainless steel <b>Lugano Matt Finish</b>	Corner Aluminum <b>Polished</b>	Corner Aluminum <b>Anodized</b>	Skirting Stainless steel <b>Lucerne Brushed</b>	Skirting Stainless steel <b>Montreux Polished</b>	Skirting Stainless steel <b>Lausanne Linen</b>	Skirting Aluminum <b>Anodized</b>

 <b>Floor</b>				
Rubber speckled <b>Black</b>	Rubber speckled <b>Sand</b>	Rubber speckled <b>Light Grey</b>	Rubber speckled <b>Anthracite</b>	Prepared for customer-supplied floor

 <b>Car door and front</b>		
Painted <b>Riga Grey</b>	Stainless steel <b>Lucerne Brushed</b>	Stainless steel <b>Lausanne Linen</b>

\* Rear wall only  
\*\* Riga Grey with Bracket ceiling only

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.



### **Santa Cruz**

Santa Cruz offers a variety of upbeat and visually striking colors, from bright and breezy to warm and welcoming. Choose one color for the entire car interior or vary the color of the rear wall for contrast – an option exclusive to this line.

**Style set:** Square  
**Ceiling:** Line, Stainless steel Lugano Matt Finish  
**Walls:** Cadiz Blue  
**Handrail:** Straight, Stainless steel Brushed  
**Skirting:** Aluminum Anodized  
**Floor:** Rubber speckled Light Grey

# Piccadilly

## Vibrant and sophisticated



**Walls** unicolor

Laminate <b>Petersburg Amber</b>	Laminate <b>Toronto Titanium</b>	Laminate <b>Vancouver Wood</b>	Laminate <b>Slavonia Wood</b>
Laminate <b>Leon Silver</b>	Laminate <b>Kashmir Blue</b>	Laminate <b>Chicago Wood</b>	Laminate <b>Arosa Wood</b>
Laminate <b>Birmingham Anthracite</b>	Laminate <b>Stockholm Grey</b>		
Laminate <b>Oxford Blue</b>	Laminate <b>Santorini White</b>		



**Ceiling**



**Corner**



**Skirting**

Ceiling** <b>Riga Grey</b>	Ceiling Stainless steel <b>Lugano Matt Finish</b>	Corner <b>Aluminum Polished</b>	Corner <b>Aluminum Anodized</b>	Skirting Stainless steel <b>Lucerne Brushed</b>	Skirting Stainless steel <b>Montreux Polished</b>	Skirting Stainless steel <b>Lausanne Linen</b>	Skirting <b>Aluminum Anodized</b>
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**Floor**

Rubber speckled <b>Black</b>	Rubber speckled <b>Sand</b>	Rubber speckled <b>Light Grey</b>	Rubber speckled <b>Anthracite</b>	Prepared for customer-supplied floor
Artificial granite <b>Black</b>	Artificial granite <b>Grey</b>	Artificial granite <b>Light Brown</b>	Artificial granite <b>Sand</b>	



**Car door and front**

Painted <b>Riga Grey</b>	Stainless steel <b>Lucerne Brushed</b>	Stainless steel <b>Lausanne Linen</b>
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\* Riga Grey with Bracket ceiling only





### Piccadilly

Perfect for professional settings, this line's combinations of autumnal Northern hues and naturalistic wood laminates express everyday sophistication. The color laminates create a glossy effect and lend the car a distinguished feel, while the wood laminates evoke harmony and modernism.

**Style set:** Square  
**Ceiling:** Spot, Stainless steel Lugano Matt Finish  
**Walls:** Santorini White  
**Handrail:** Straight, Stainless steel Brushed  
**Skirting:** Aluminum Anodized  
**Floor:** Rubber speckled Anthracite

# Esplanade

## Contemporary and durable


Walls unicolor			
<div>Stainless steel</div> <div>Lucerne Brushed</div>	<div>Stainless steel</div> <div>Zürich Dark Brushed</div>	<div>Stainless steel</div> <div>Geneva Dama</div>	<div>Stainless steel</div> <div>Doha Gold</div>
<div>Stainless steel</div> <div>Lugano Matt Finish</div>	<div>Stainless steel</div> <div>Lausanne Linen</div>		

Ceiling		Corner		Skirting			
<div>Ceiling**</div> <div>Riga Grey</div>	<div>Ceiling</div> <div>Stainless steel</div> <div>Lugano Matt Finish</div>	<div>Corner</div> <div>Aluminum</div> <div>Polished</div>	<div>Corner</div> <div>Aluminum</div> <div>Anodized</div>	<div>Skirting</div> <div>Stainless steel</div> <div>Lucerne Brushed</div>	<div>Skirting</div> <div>Stainless steel</div> <div>Montreux Polished</div>	<div>Skirting</div> <div>Stainless steel</div> <div>Lausanne Linen</div>	<div>Skirting</div> <div>Aluminum</div> <div>Anodized</div>

Floor				
<div>Rubber speckled</div> <div>Black</div>	<div>Rubber speckled</div> <div>Sand</div>	<div>Rubber speckled</div> <div>Light Grey</div>	<div>Rubber speckled</div> <div>Anthracite</div>	<div>Prepared for customer-supplied floor</div>
<div>Artificial granite</div> <div>Black</div>	<div>Artificial granite</div> <div>Grey</div>	<div>Artificial granite</div> <div>Light Brown</div>	<div>Artificial granite</div> <div>Sand</div>	

Car door and front		
<div>Painted</div> <div>Riga Grey</div>	<div>Stainless steel</div> <div>Lucerne Brushed</div>	<div>Stainless steel</div> <div>Lausanne Linen</div>

\* Riga Grey with Bracket ceiling only



### Esplanade

Captivating stainless steel sets the Esplanade line apart. Six different types of stainless steel are available, from bright brushed to gold, with patterns or without. All are discreetly modern and unassuming.

**Style set:** Square  
**Ceiling:** Line, Stainless steel Lugano Matt Finish  
**Walls:** Stainless steel Zürich Dark Brushed  
**Handrail:** Straight, Stainless steel Brushed  
**Skirting:** Aluminum Anodized  
**Floor:** Artificial granite Grey

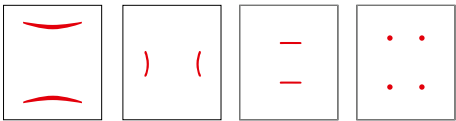
# Libertà – Personalize your elevator

## Do you want to put yourself in the design director's chair?

With the Libertà option, enjoy the possibility to create your own car interior with a free choice of combinations. Select the ceiling, combine any wall and floor colors from our 3 distinct décor lines and choose your options.

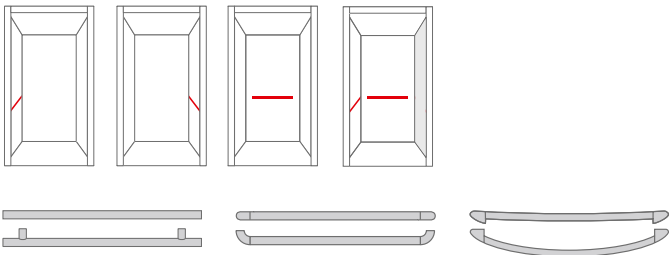
### Ceilings

Round or square



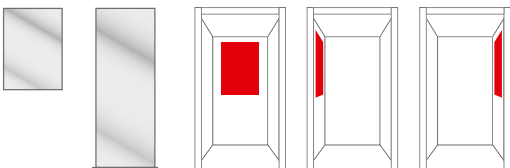
### Handrails

Straight, straight with rounded ends or rounded & placement



### Mirror

Full or half height & placement



### Glass Rear Wall

Full or half height





## Corners 2 Finishings

Corner  
**Aluminum Anodized**

## Skirtings 4 Finishings

Skirting  
**Stainless steel Brushed**

## Floors 8 Colors

Floor  
**Artificial granite Grey**

## Walls 31 Colors

Wall  
**Laminate Mascara Red**

Rear Wall  
**Glass**

Rear Wall  
**Brushed steel  
Doha Gold**

## Car Door & Front 3 Finishings

Car door & front  
**Lausanne Linen**

## Lighting 4 Styles

Lighting  
**Spot**

## Handrails 3 Shapes 3 Finishings

Handrail straight  
**Stainless steel Brushed**

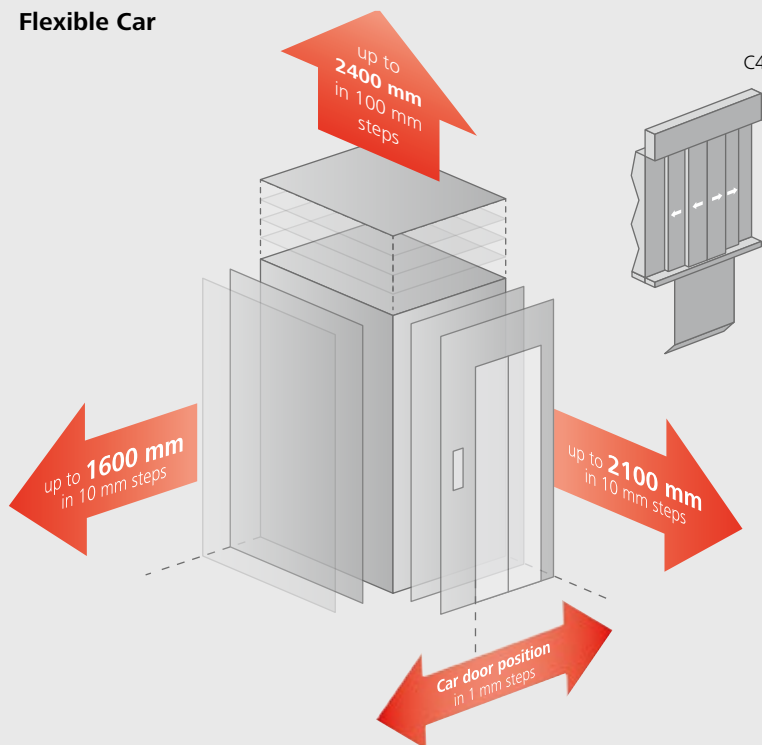
## Ceilings 2 Finishings

Ceiling  
**Stainless steel Lugano  
Matt**

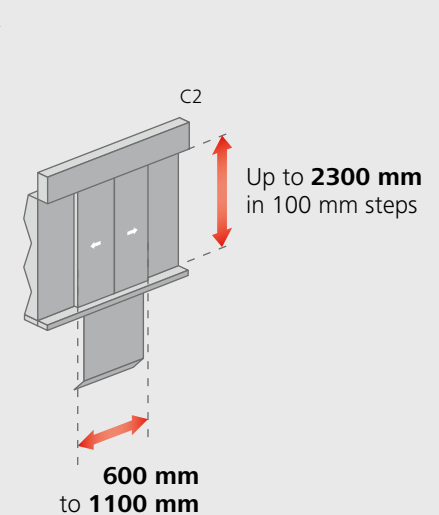
# New Flex Edition

Outstanding flexibility: Schindler 3300 offers you the largest flexibility in car and shaft dimensions. With this option the elevator adapts with millimeter accuracy to your building.

## Flexible Car



## Flexible Doors



### Flexible Car Dimensions

The Schindler 3300 concept ensures more space for your passengers – even in small shafts. Car dimensions are adjustable in 10 mm increments – to guarantee optimal use of space. The car width ranges from 760 mm up to 1600 mm and the car depth can be selected between 900 mm and 2100 mm. Car height can be increased up to 2400 mm. This flexibility makes the Schindler 3300 your choice to reach your building requirements.

### Flexible Door Dimensions

Thanks to the flexible door system the position of the door can be placed with millimeter accuracy. The door width is adjustable in 50 mm steps and offers a height between 2000 mm and 2300 mm. Variable door opening mechanisms such as telescopic door (T2) and center opening doors (C2, C4) are available. Choose between single or two-sided entrance (through-loading).



Higher Doors – up to 2300 mm  
Wider Doors – 600 mm to 1100 mm



Higher Cars – up to 2400 mm



Additional weight allowance for local cladding – up to 300 kg



Thicker car floors – up to 40 mm



Longer car operating panels –  
Full car height

**The new flex edition is designed to fit your commercial demands**

Higher doors and cars with wider entrances have been introduced to match high entrance halls, complementing the commercial look and feel of your building. The interior design is fully customizable allowing you to tailor your elevator car creating a superior customer experience.



# Stainless steel panel line

## Characteristics and options

### Operating Panels

Our sleek and wear-resistant combination of stainless steel and glass is equipped with mechanical push buttons. The line consists of car operating panels and landing operating panels as default elements. For clear navigation throughout your building, indicators and nameplates can be supplied.

### Keypad

The keypad features a conventional layout. Each floor is listed separately, ideal for low-rise buildings. Buttons will be arranged in single, double or triple columns, depending on the number of floors.





## Car operating panel

- 1 **Nameplate**  
82 × 1051 mm
- 2 **Car operating panel**  
197 × 1052 mm
- 3 **Car operating panel**  
with integrated key switch  
197 × 1052 mm
- 4 **Car operating panel**  
with key switch  
197 × 1176 mm
- 5 **Full height car operating panel**  
197 × 2031 mm



## Landing panels

- 6 **Landing indicating panel**  
65 × 290 mm
- 7 **Landing operating panel**  
65 × 160 mm
- 8 **Landing operating panel**  
with key switch  
65 × 225 mm

## Key switch

- 9 Layout for panels with  
mechanical buttons  
197 × 136 mm

# Glass panel line

## Characteristics and options

### Operating Panels

Our stylish and modern glass panel line is equipped with a touch-sensitive keypad. The line consists of car operating panels and landing operating panels as default elements. For clear navigation throughout your building, indicators and nameplates can be supplied.

### Keypads

The glass panel line features two keypad versions for car operating panels. A ten digit layout, allowing passengers to compose the desired floor number (like a phone); and a conventional layout listing each floor (best suited for low-rise buildings). Buttons are arranged in triple columns.



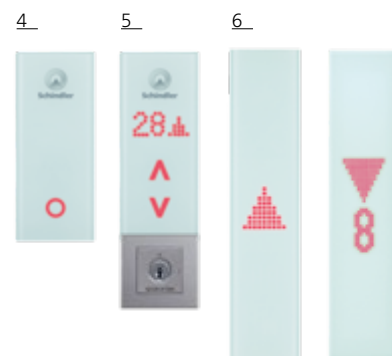
## Car operating panel

- 1 **Car operating panel (10 digit)**  
210 × 1051 mm
- 2 **Car operating panel (conventional keypad)**  
With key switch  
210 × 1171 mm
- 3 **Nameplate**  
82 × 1051 mm



## Landing panels

- 4 **Landing operating panel**  
65 × 160 mm
- 5 **Landing operating panel with key switch**  
65 × 225 mm
- 6 **Landing indicating panel**  
65 × 290 mm



## Key switch

- 7 Layout for panels with touch-sensitive buttons  
210 × 120 mm



# Mounting options

## Position and type of installation



Surface mount  
For classic designs



For car operating panels ①  
on car wall

For landing operating panels ② and indicators ③  
on door frame or wall

Flush mount  
For a modern,  
minimalistic look



For landing operating panels ② and indicators ③  
on door frame or wall



## Selected features and options

### Performance

Group operation up to three elevators	▲
One-sided entrance	■
Two-sided entrance	▲
Selective door opening	▲
Pre-opening of doors	▲
Extended door opening time (adjustable)	■
Telescopic opening doors (T2)	■
Center opening doors (C2, C4)	▲
Overload detection and visualization in car	■
Two-way communication with assistance center (Telealarm)	■
Embedded Tele Monitoring Alarm (ETMA)	■
Automatic car re-leveling	■
Automatic return of car to main floor	▲
Manual evacuation to nearest floor	■
Automatic evacuation to nearest floor	▲
Certified pit ladder	■
Wireless Communication Gateway	▲
Remote monitoring and diagnostics	▲
Automatic non-stop operation	▲
Car ventilator	▲
Floor lighting control	▲
Building management interface	▲
Safety gear on counterweight for 1m/s	▲
Control integrated in door frame	■

### Design

Rounded and Square interior style sets	■
Four ceilings with LED lighting	■
Three décor lines (Santa Cruz, Piccadilly and Esplanade)	■
Libertà concept: flexible interior design	▲
Flex concept: flexible car adjustment in 10 mm and door in 50 mm steps, Flexible door placement	●
Car height up to 2400	●
Door height up to 2300	●
Prepared for customer-supplied floor < 13 mm	■
Prepared for customer-supplied floor < 40 mm	●
Prepared for customer-supplied walls and ceiling	●
Additional weight allowance for local decoration	●
Mirror, full-height, 600 mm width	▲
Mirror, half-height, 600 mm or 900 mm width	▲
Nameplate for glass COP	▲
Nameplate for stainless steel COP	▲
LOP and LIP surface or flush mounted on door frame or wall	■
Rounded handrail painted Riga Grey, stainless steel brushed or polished	▲
Straight handrail stainless steel, Polished or Brushed	▲
Straight handrail with curved ends stainless steel Riga Grey, Polished or Brushed	▲
Skirting round, aluminum anodized	■
Skirting straight, stainless steel brushed, polished or linen or aluminum anodized	▲
Skirting flush, stainless steel brushed, polished or linen or aluminum anodized	▲
Car door stainless steel Riga Grey, Brushed or Linen	■
Landing door stainless steel Painted (RAL 7032)	■
Landing door Stainless steel Lucerne Brushed	▲
Landing door Stainless steel Lausanne Linen	▲
Landing and Car glass door	●
Glass rear wall: half height	▲
Glass rear wall: full height	▲
Low headroom	▲
Low pit	▲

### Accessibility

#### Control options

Pick-up collective (PI), single call travel w/ call registration	■
Down-collective (KA), calls collected unidirectional	▲
Collective-selective control (KS), calls collected bidirectional	▲

#### Car operating Panels (COP)

Glass, touch-sensitive, 10 button keypad layout (0-9)	▲
Glass, touch-sensitive, conventional keypad layout with floor designation (-3 to 23)	▲
Stainless steel, mechanical push buttons, conventional keypad layout up to 23 floors (-3 to 20)	■
Stainless steel, mechanical push buttons, 10 button keypad layout (0-9)	▲
Full height COP with mechanical push buttons	●
Horizontal COP with mechanical push buttons (EN81-70 compliant)	▲
Second, vertical COP opposite to main car operating panel	▲
Braille on mechanical push buttons	▲
Door open/close and alarm button	■
Position indicator	■
Visual destination floor display for KS	▲
Visual direction indicator (arrow)	■
Visual floor destination indicator (number) for KS	▲
Audible floor announcement	▲
Key switch	▲
Car emergency light	■
Induction loop for hearing devices	▲

#### Landing operating panels

Glass, touch-sensitive	▲
Stainless steel, mechanical push button	■
Visual call acceptance	■
Audible call acceptance	■
Visual direction indicator (arrows)	▲
Visual car position indicator (number)	▲
Key switch	▲
Door frame mounted	■
Wall mounted	▲
Braille on mechanical push buttons	▲
Light curtain protection on doors	■
EN 81-70 compliance kit	▲

### Security

Emergency power operation	▲
Reservation and restricted access to floors:	
via key switch	▲
via key card	▲
via Pin Code (Glass COP 10 key pad)	▲
Car call-by-key for parking floors	▲
Automatic return to main from parking floors	▲
Penthouse: visitor pick-up control	▲
Fireman's control BR1 (EN81-73) w/ interface to fire protection system	▲
Alarm horn in car or in shaft	■

### Green

Regenerative PF 1 drive	▲
Standby mode	■
Automatic car light switch (on/off)	■
Energy saving LED lighting	■
VOC free (Volatile Organic Compound)	■
Lubrication free gearless drive	■

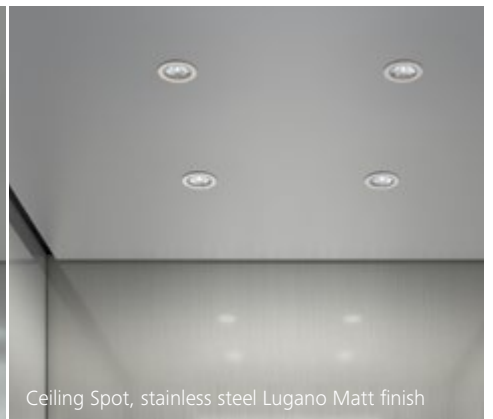
■ Standard ▲ Option ● Flex



Ceiling Line, stainless steel Lugano Matt finish



Ceiling Bracket, stainless steel Lugano Matt finish



Ceiling Spot, stainless steel Lugano Matt finish



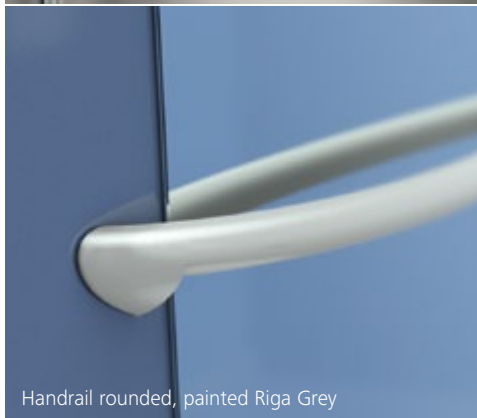
Ceiling Curve, stainless steel Lugano Matt finish



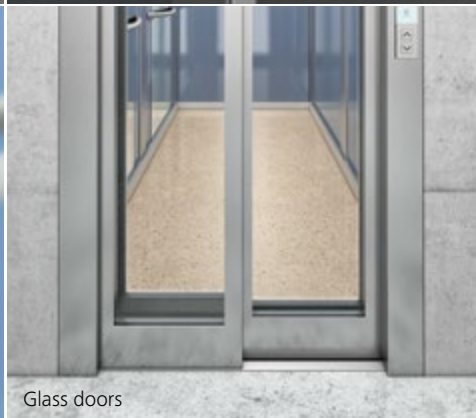
Corner, aluminum anodized



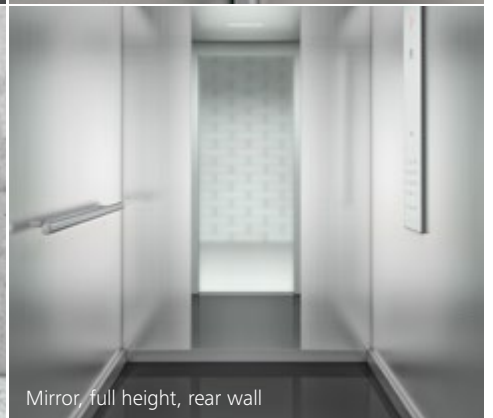
Corner, aluminum polished



Handrail rounded, painted Riga Grey



Glass doors



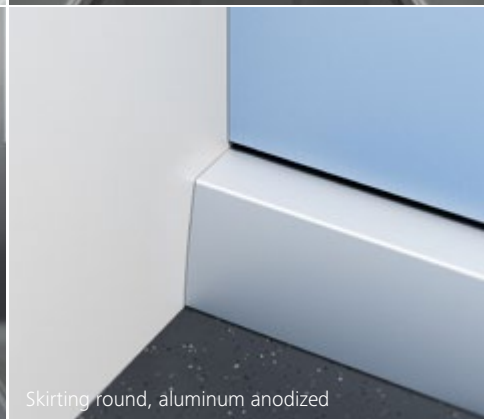
Mirror, full height, rear wall



Handrail straight, stainless steel polished



Glass rear wall



Skirting round, aluminum anodized



Handrail straight curved ends, stainless steel brushed



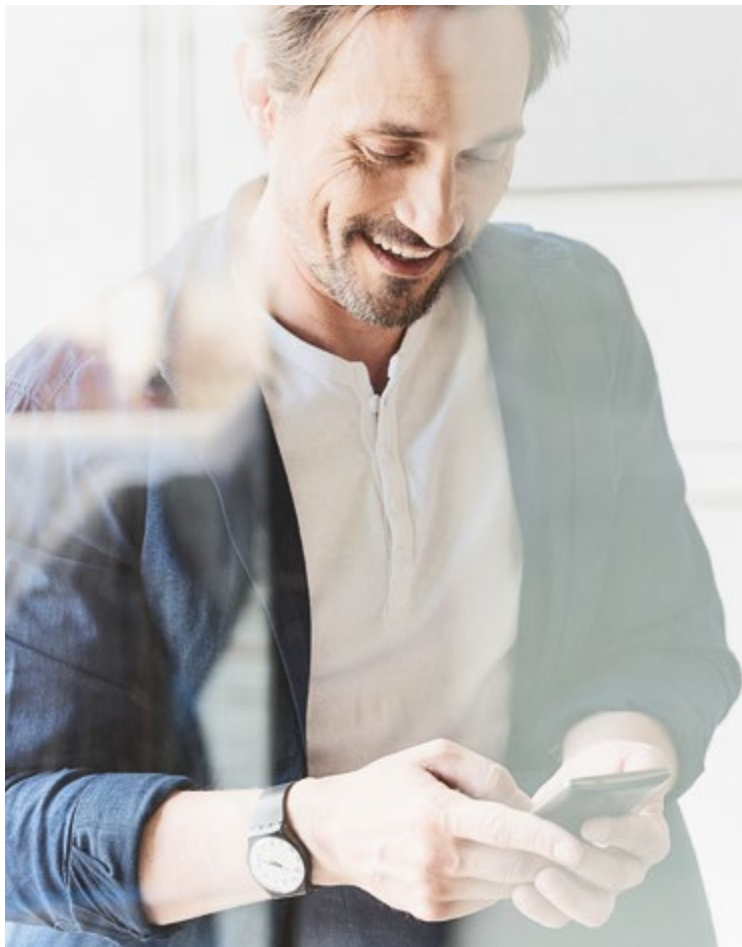
Skirting flush, aluminum anodized



Skirting straight, aluminum anodized

# Made for today. Ready for the future.

## Digital connectivity services



### Schindler Ahead

Transmits data, analyzes information and delivers meaningful insights – to you and us. That allows us to track performance and to act preventively. The result: increased uptime of the elevator, meaningful insights for building managers and convenience for passengers.



### The CUBE is the key

With the Cube your elevator becomes smart and connected. All relevant data is collected, pre-analyzed and transmitted to the Cloud Platform. Furthermore it is the core device for an eco-system of new products.

**PREDIX**  
From GE



### CLOUD PLATFORM

The engine for Big Data analytics and Artificial Intelligence. In combination with GE Predix, we gain powerful insights to predictively maintain your elevator.



### APP STORE

A variety of Apps for customers and passengers that can be managed via the Cube. Retrieve real-time information, gain comprehensive insights or experience improved comfort.



### FUTURE READINESS




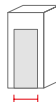
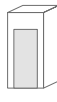
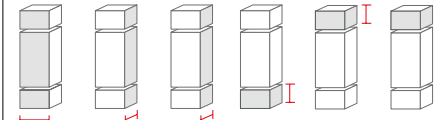
Urban mobility is a journey. Make use of Schindler Ahead's powerful solutions today and be ready for the upcoming innovations. Over-the-air (OTA) updates allow you to always stay up to date.

# Planning Data

All elevators placed on the market as of 1st September 2017 must comply with EN 81-20\*\*. Please contact us for any further questions.

## Specifications Schindler 3300\*

Machine room-less traction elevator with frequency-controlled drive Capacity 400–1125 kg, 5–15 passengers

						<div>Car</div>			<div>Doors</div>			<div>Shaft</div>					
																	
GQ kg	Persons	VKN mzs	HQ m	ZE	Entrance	BK mm	TK mm	HK mm	Type	BT mm	HT mm	BS mm	TS <sup>(1)</sup> mm	TS <sup>(2)</sup> mm	HSG mm	HSK <sup>(1)</sup> mm	HSK <sup>(2)</sup> mm
400	5	1.0	45	15	1	1000	1100	2135	T2	750	2000	1400	1450	—	1060	3400	2900
535	7	1.0	45	15	1, 2	1050	1250	2135	T2	800	2000/2100	1500	1600	1800	1060	3400	2900
							1300						1650	1850			
		1.6	66	20	1, 2	1050	1250	2135	T2	800	2000/2100	1500	1600	1800	1250	3600	—
							1300						1650	1850			
625	8	1.0	45	15	1, 2	1200	1250	2135	T2	900	2000/2100	1600	1600	1800	1060	3400	2900
							1300						1650	1850			
		1.6	66	20	1, 2	1200	1250	2135	T2	900	2000/2100	1600	1600	1800	1250	3600	—
							1300						1650	1850			
675	9	1.0	45	15	1, 2	1200	1400	2135	T2	800	2000/2100	1600	1750	1950	1060	3400	2900
										900	2000/2100					3400	2900
									C2	800	2000/2100	1800	1700	1800	1060	3400	2900
										900	2000/2100	2000					
		1.6	66	20	1, 2	1200	1400	2135	T2	800	2000/2100	1600	1750	1950	1250	3600	—
										900	2000/2100						
									C2	800	2000/2100	1800	1700	1800	1250	3600	—
										900	2000/2100	2000					
800	10	1.0	45	15	1, 2	1400	1400	2135	C2	800	2000/2100	1800	1700	1800	1060	3400	2900
										900		2000					
		1.6	75	20	1, 2	1400	1400	2135	C2	800	2000/2100	1800	1700	1800	1250	3850	—
										900		2000					
900	11	1.0	45	15	1, 2	1400	1500	2135	C2	900	2000/2100	2000	1800	1900	1060	3400	2900
		1.6	75	20	1, 2	1400	1500	2135	C2	900	2000/2100	2000	1800	1900	1250	3850	—
1000	13	1.0	45	15	1, 2	1600	1400	2135	C2	900	2000/2100	2000	1700	1800	1060	3400	2900
		1.6	75	20	1, 2	1600	1400	2135	C2	900	2000/2100	2000	1700	1800	1250	3850	—
1125	15	1.0	45	15	1, 2	1200	2100	2135	T2	900	2000/2100	1650	2450	2650	1060	3400	2900
		1.6	60	20	1, 2	1200	2100	2135	T2	900	2000/2100	1650	2450	2650	1250	3600	—

**GQ** Capacity  
**VKN** Speed  
**HQ** Travel height  
**ZE** Stops  
**HE** Interfloor distance

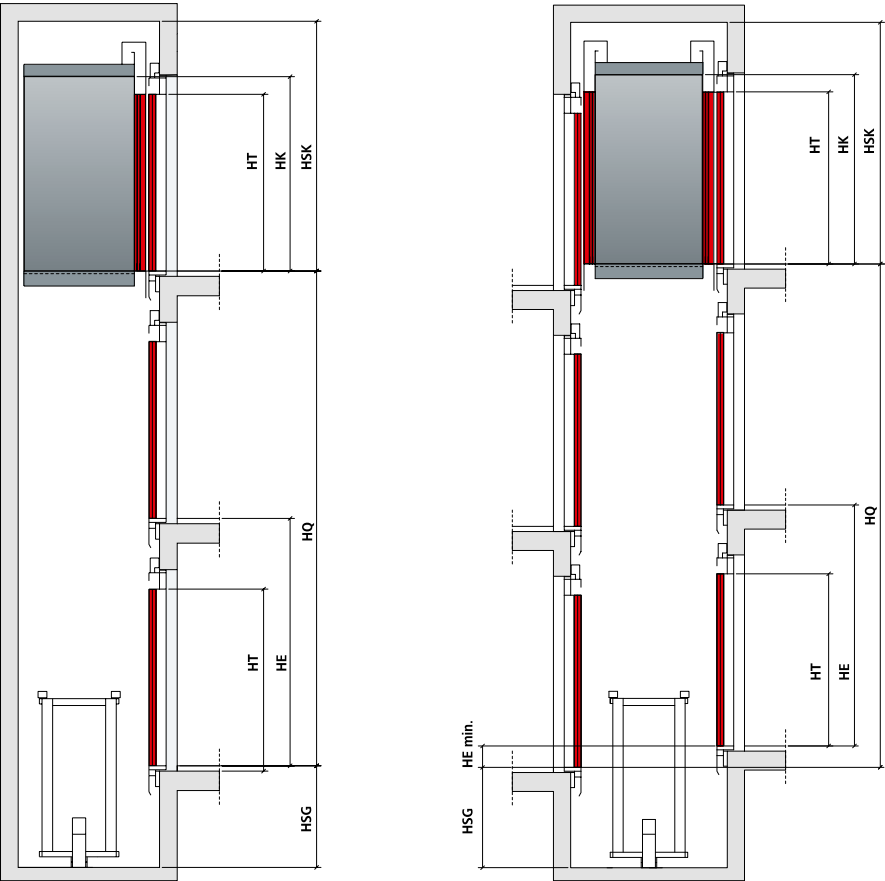
**BK** Car width  
**TK** Car depth  
**HK** Car height

**T2** Telescopic door, 2-part  
**C2** Center opening door, 2 part  
  
**BT** Door width  
**HT** Door height

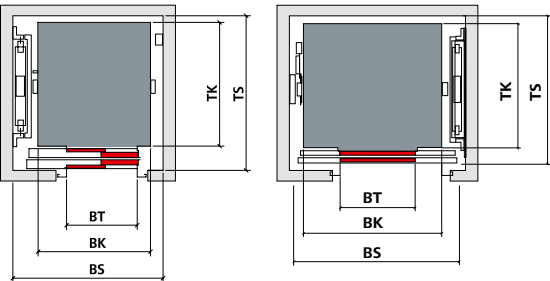
**BS** Shaft width  
**TS<sup>(1)</sup>** Shaft depth 1 entrance  
**TS<sup>(2)</sup>** Shaft depth 2 entrances  
  
**HSG** Pit depth  
**HSK<sup>(1)</sup>** Headroom height for safety gear on counterweight HSK min. + 70 mm  
**HSK<sup>(2)</sup>** Optional (depending on local code)

Interfloor distance (HE) is:  
min. 2400 mm for door height 2000 mm / min. 2500 mm for door height 2100 mm  
HE for two-stop installations is min. 2600 mm for door height 2000 mm and 2100 mm.  
The short interfloor distance (HE min.) for opposite entrances is 300 mm.  
\*\*EU type examination in accordance with Lifts Directive (Directive 2014/33/EU), based on EN 81-20

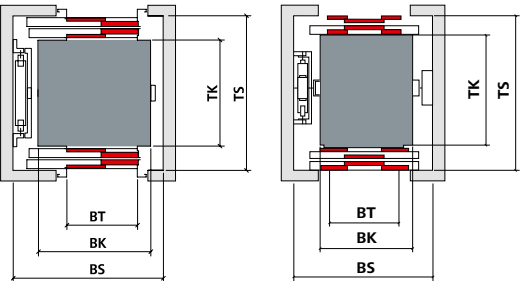
\* For flexible car option, please contact your Schindler consultant.



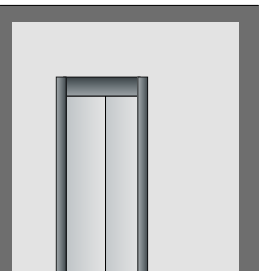
One-sided entrance



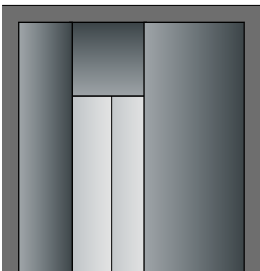
Two-sided entrance



Frame



Full front



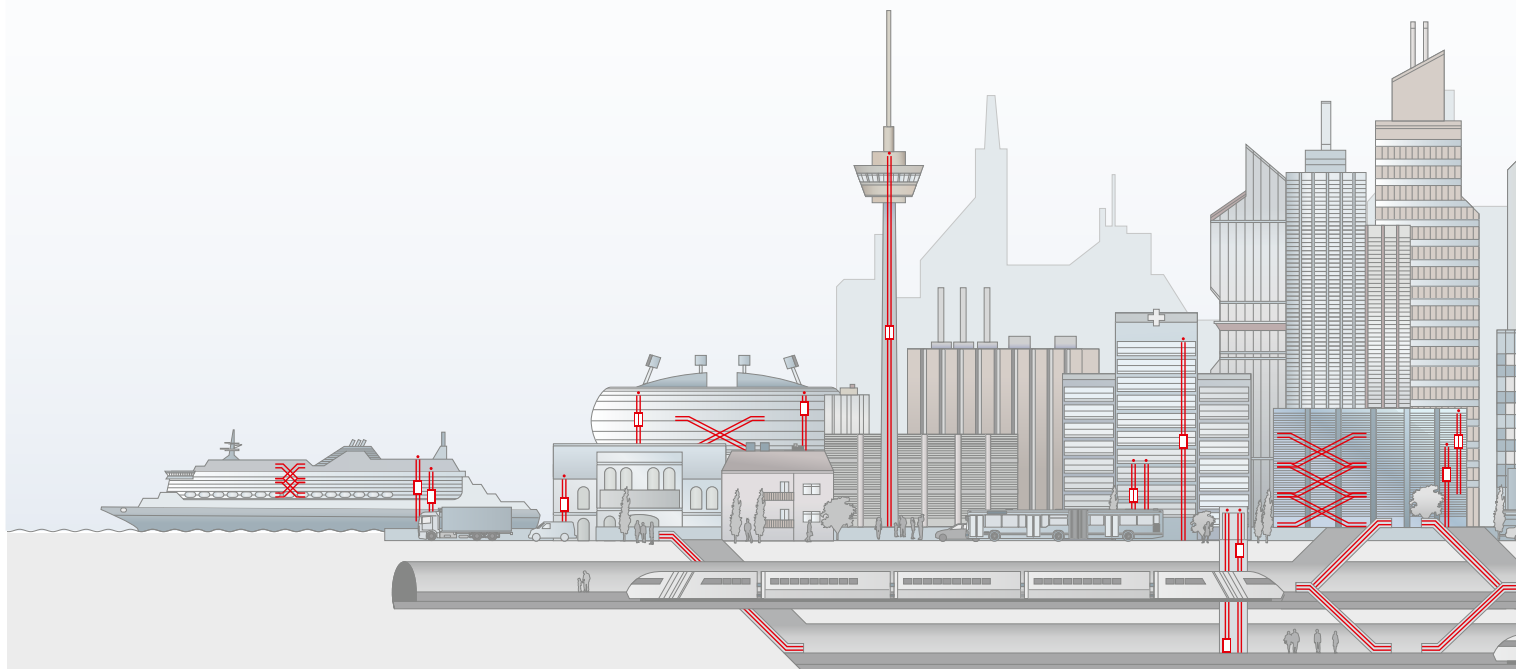


# From the subway to the skyline.

## Providing urban mobility.

Mobility is an essential requirement in the world in which we live and work. Schindler stands for urban mobility and is recognized as a hallmark of quality and safety. Daily, one billion people worldwide place their trust in Schindler products and services.

Schindler provides urban mobility with elevators, escalators and services that are engineered for efficiency and sustainability. Schindler accompanies the development of buildings from planning and construction to daily operation, thus safeguarding their lifetime value.



### Ingenious planning

Selecting the right mobility solution means to analyze the building requirements and to calculate the potential traffic patterns. This is at the core of Schindler's planning support to ensure efficient mobility and a convenient journey for passengers. Bringing together global know-how for each individual project.

Schindler planning services:

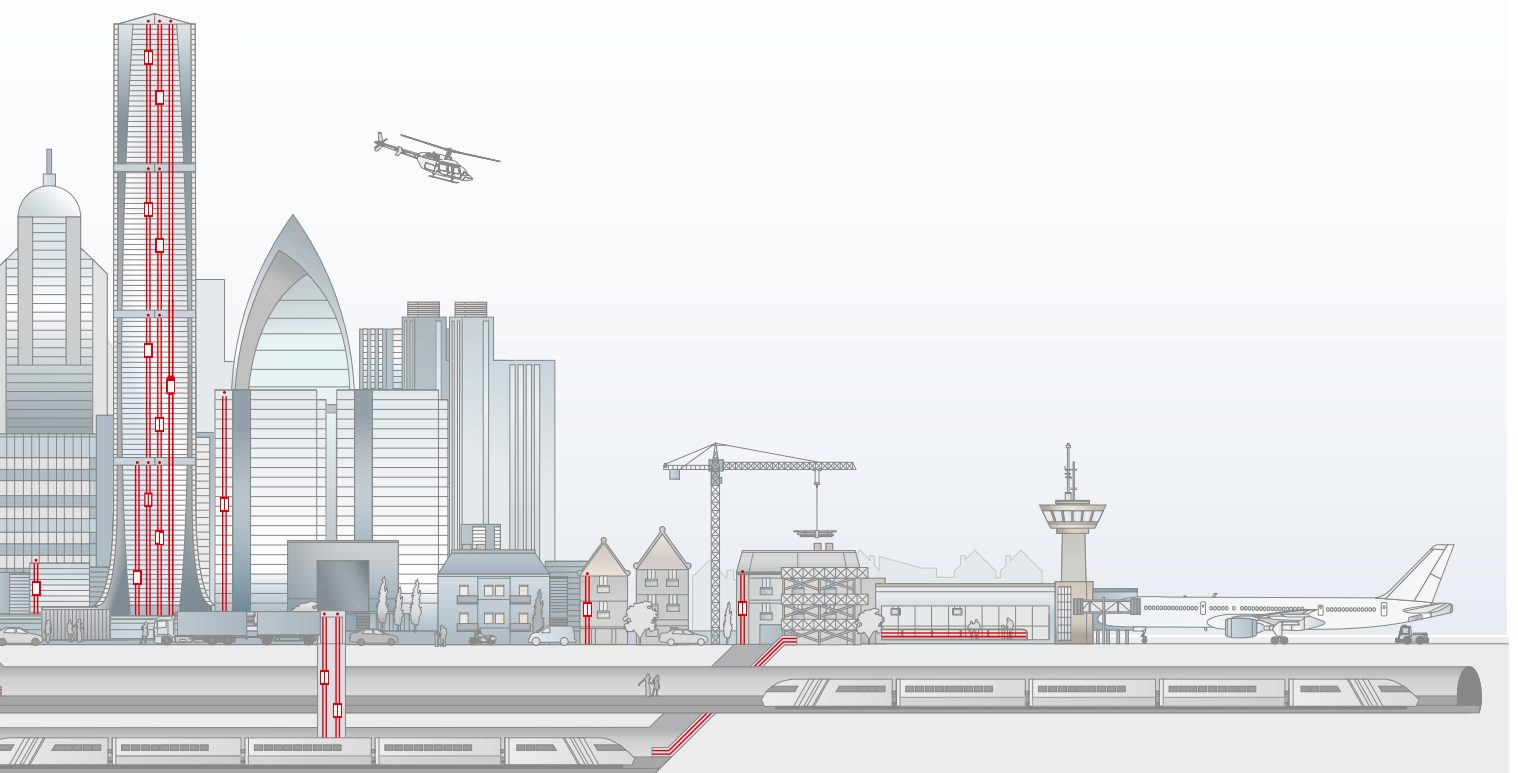
- Expert consultants for traffic and product planning
- Traffic analysis and calculation service
- Specialized engineering centers for customized configurations
- Planning guidelines and tools to expedite shaft planning, building layout and product selection/configuration

### Seamless delivery

With a full-range portfolio of elevators and escalators, Schindler provides mobility solutions for any building application. Schindler customers can rely on sustainable technology, excellent project management and profound installation methodologies. It's always the perfect fit.

Technology for all building types and mobility needs:

- Residential and office buildings
- Commercial towers, retail environments
- Hospitals and public buildings
- Heavy-traffic environments
- High-rise buildings
- Cruise liners



## Efficient operation

Smooth, hassle-free operation and very high availability are the result of professional maintenance and modernization. Environmental and operational efficiency add value to the investment. Reliability and sustainability – every day, all day.

The maintenance, repair and modernization portfolio:

- Global network of branches and service points
- Skilled and certified technicians and fitters
- Service solutions for all building types and requirements
- Availability and fast delivery of spare parts
- Quick responding call-center services
- E-monitoring diagnostic tools
- Replacement and step-by-step modernization solutions

## Continuous enhancement

Schindler constantly develops new products and features to set standards and increase efficiency. Technological milestones that provide mobility to the urban society – conveniently, safely and ecologically. Progress needs innovation.

The cutting-edge developments:

- PORT Technology – traffic, building communication and access-control management that calculates the swiftest route in the building
- Schindler regenerative PF1 clean drive technology
- Space-saving, weight-optimized designs
- Flexible modernization concepts from full replacements to partial retrofits
- Eco-mode options for escalators and elevators

# digitalplan.schindler.com

## 24/7 elevator and escalator planning

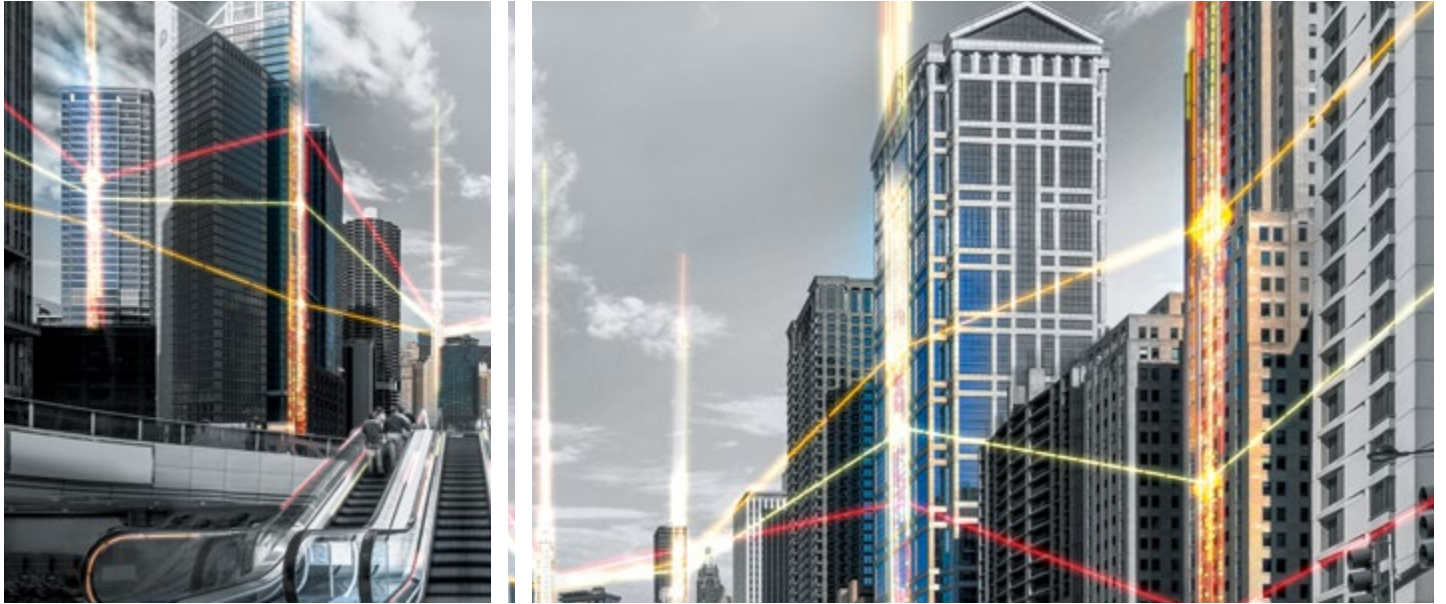


Be Schindler.  
Be a Planner.

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# Schindler Ahead

## Made for today. Ready for the future.



**Schindler Ahead** is the future of connected mobility, available today.

Discover more about the digital services and products on: [www.schindler-ahead.com](http://www.schindler-ahead.com)



### SMART URBAN MOBILITY

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