



Schindler 1000

Simple, reliable and compact





Schindler 1000

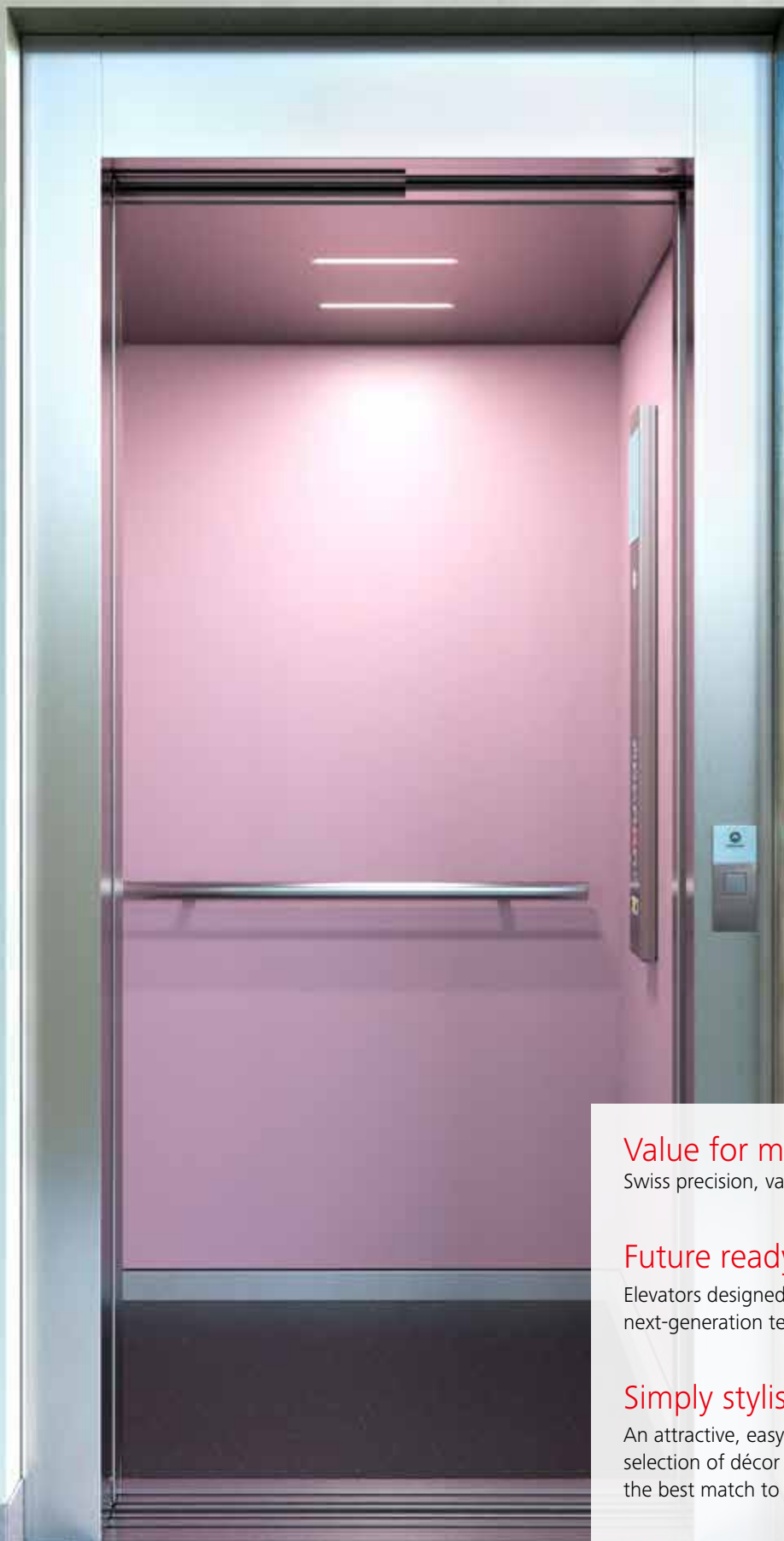
Simple, reliable and compact

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

Schindler 1000 is part of Schindler's new, modular-platform product range for residential and educational buildings, from low- to mid-rise, and from basic to sophisticated requirements, worldwide.

Key figures

Capacity	480-1000 kg
Travel height	Up to 40 m
Stops	Max 10 stops
Speed	0.63-1.0 m/s
Drive system	Machine room-less, eco-friendly regenerative drive technology, frequency controlled
Group size	Up to 2 cars
Entrances	One or two-sided
Interior	1 interior design line, fresh wall colors and wide range of accessories



Value for money

Swiss precision, value engineered.

Future ready

Elevators designed to interface with next-generation technologies.

Simply stylish

An attractive, easy-to-combine selection of décor and fixtures for the best match to your building.

Compact design

Minimum space for maximum use.

Value for money

Swiss precision, value engineered

Schindler 1000 is part of Schindler's new product family, a modular platform of high-quality components that deliver smoother, quieter and more reliable performance.



Smooth operation

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



Quality through simplicity

Schindler 1000's standardized components and pre-engineered solutions ensure reliable performance at superior quality standards. This brings benefits throughout the entire life cycle of your elevator: easy maintenance, high availability and minimum downtime.



Innovative drive technology

Regenerative drive technology is standard throughout our new modular product family, including Schindler 1000. This reduces travel energy by 30% compared to conventional technology.



Environmentally sound

Improving energy efficiency is essential to reduce the environmental impact of elevators and the buildings they serve. Regenerative drive, LED lighting and stand-by mode while parked, are standard eco-friendly features in all Schindler 1000 elevators, aiming to achieve the highest energy-efficiency rating class A according to ISO 25745-2*.

To give insight into the ecological performance of our elevators throughout their lifecycle, we provide Environmental Product Declarations (EPD). Schindler has registered EPDs at the "International EPD® System" for all major elevator product lines, moving an important step further in the assessment of the environmental performance of our products, underlining our continuous efforts towards sustainable solutions.

*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 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.



Innovation in installation

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

Our autonomous self-climbing robot system – **Schindler's Robotic Installation System for Elevators (Schindler R.I.S.E.)** – will enhance quality and speed of construction while maintaining safety 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.

– Maximize 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 minimize or even avoid downtime. Schindler Ahead maximizes 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.

– IoT enabled units ready for the future

IoT activation and services fees will be discussed after the start of maintenance

Schindler delivers innovations to help seamless installation



Schindler R.I.S.E. enhances quality and speed of construction



Schindler has been a pioneer in elevator technology with a long tradition of developing innovative mobility solutions



Real-time insights with Ahead ActionBoard



Learn more about
Schindler Ahead
www.schindler.com/ahead





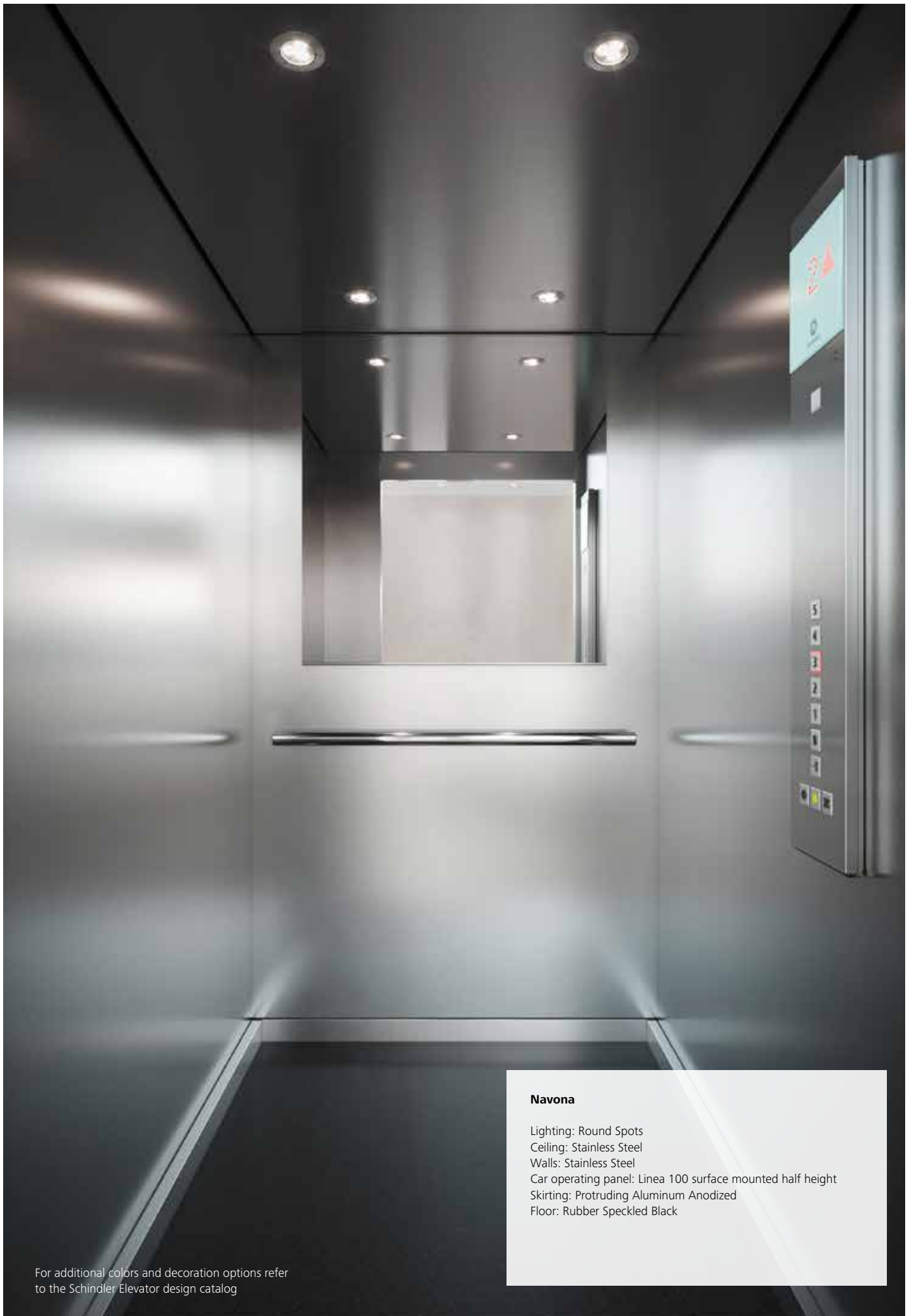
Simply stylish

Our Navona interior design line offers simple, yet refined décor options, keeping planning time and costs down but your artistic expression high.

Navona

Functional and durable

Clarity and comfort in your car with this robust design line. Fresh colors, durable accessories, and the option of five different floors make Navona an excellent choice for residential applications. Elegant stainless steel options are also available for rear and side walls.



Navona

Lighting: Round Spots
Ceiling: Stainless Steel
Walls: Stainless Steel
Car operating panel: Linea 100 surface mounted half height
Skirting: Protruding Aluminum Anodized
Floor: Rubber Speckled Black

For additional colors and decoration options refer to the Schindler Elevator design catalog

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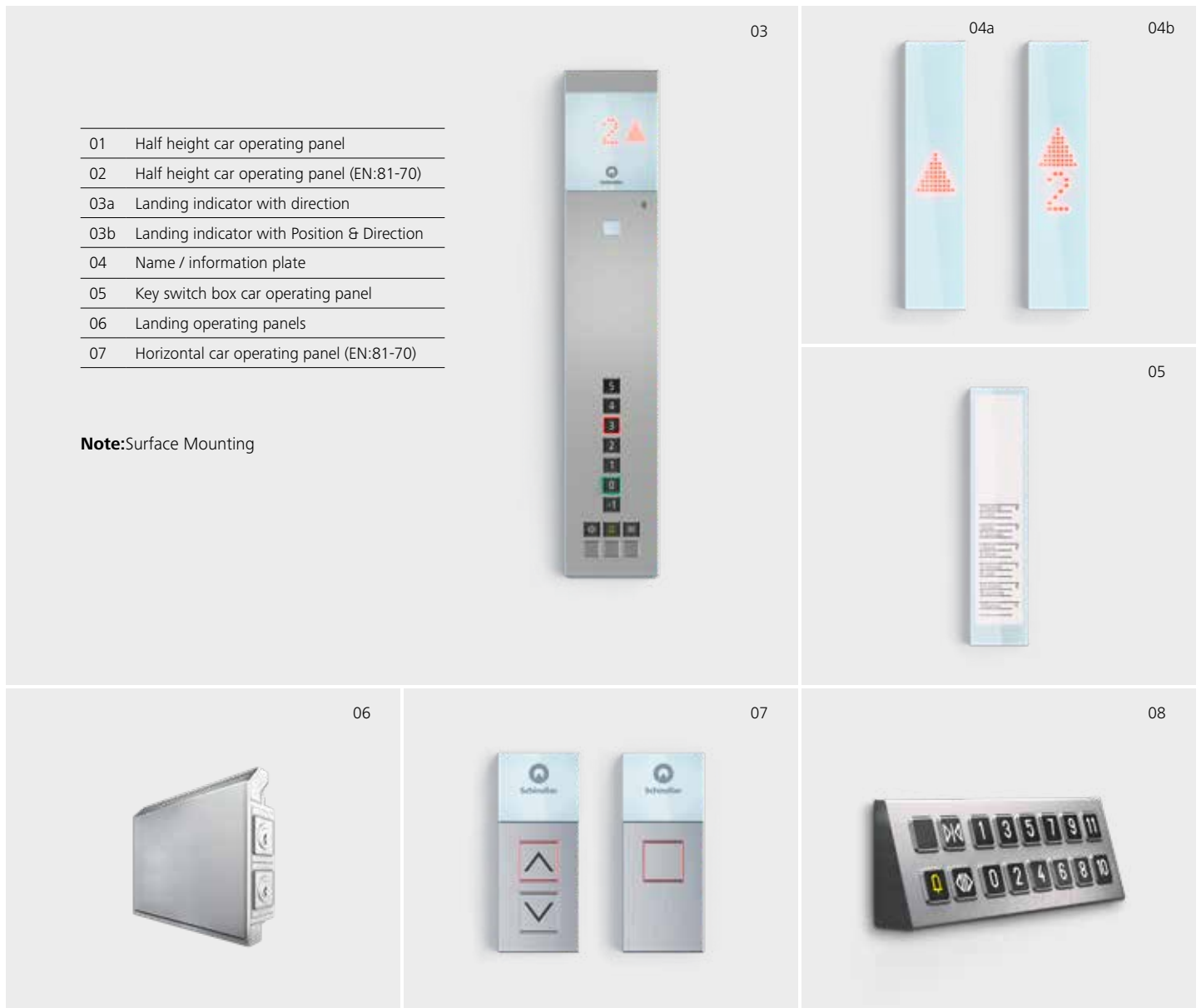
Emergency light

Emergency call button

Car operating panels and landing fixtures

Linea 100

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



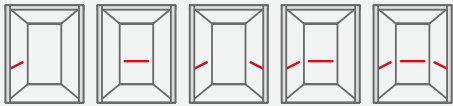
Mirrors and handrails

Spacious and secure

Handrails convey a feeling of security. 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 curved, straight and straight with curved ends layouts.

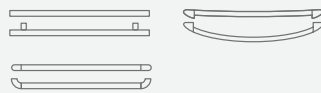
Mirrors heighten the sense of space, depth and comfort in elevators. Your elevator can be fitted with a half-height safety-glass mirror on the side or rear wall of the car.

Handrails



The handrails can be mounted in different combinations of side and rear walls. Different handrail shapes can be chosen according to your preference.

Straight, straight with curved ends or curve



Straight
Stainless Steel Polished Mirror



Straight with curved ends
Stainless Steel Brushed



Curved
Painted White Aluminum

For additional Handrail designs, colors and material options refer to the Schindler Elevator design catalog

Mirrors

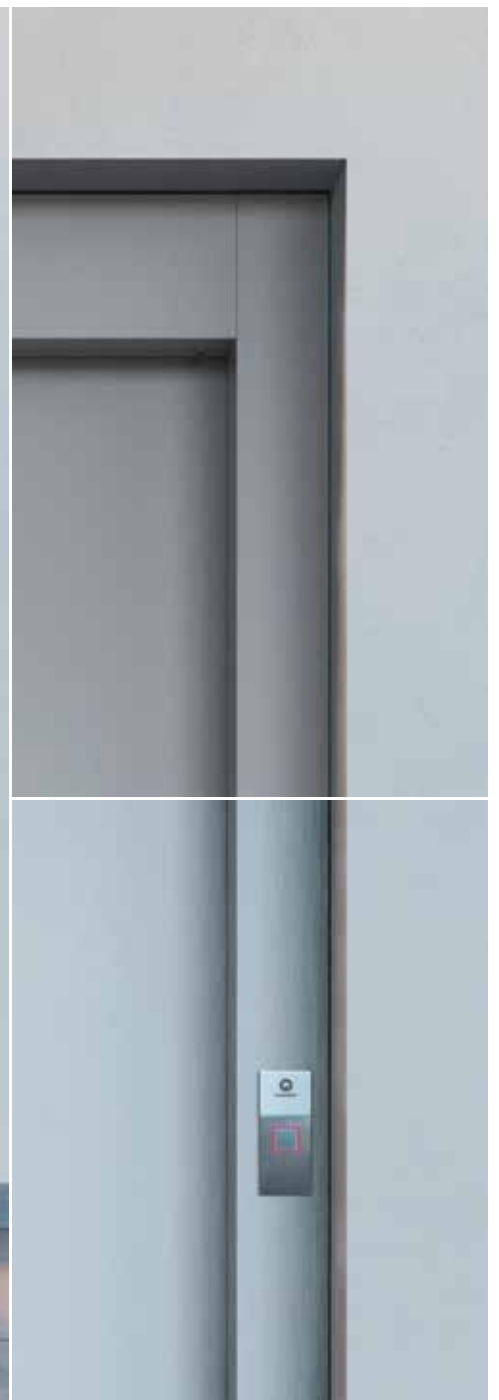
For detailed mirror options, please refer to the Schindler Elevator Design Catalog.



Landing doors

For a stylish entrance

How your elevator design harmonizes with your building can enhance your tenants' response to the overall décor concept. We offer a full range of colors to help you unleash your building's full design potential.



For Landing Door colors, materials and decoration options refer to the Schindler Elevator design catalog

Compact design

Minimum space for maximum use

Schindler 1000 benefits from our MRL (machine-room-less) traction systems and compact door drives to optimize shaft space use, 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, with reduced headroom space and pit depth requirements.

Reduced headroom

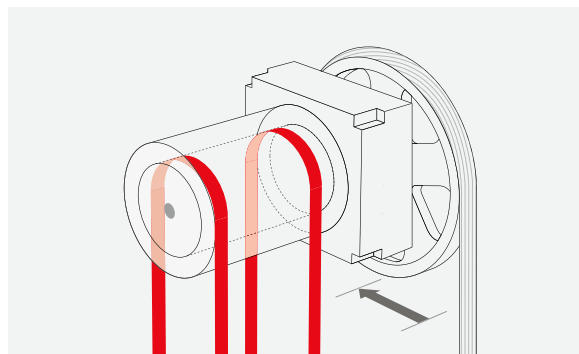
This makes installation highly flexible.

Selection of door sizes depending on your choice of car size

Ensuring adaption to different code and building requirements.

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, and saves space.



Planning data

EU Products

Machine room-less traction elevator with frequency-controlled drive; 630kg capacity, 8 passengers.

GQ kg	Passen- gers	VKN m/s	HQ max m	ZE max	Entrance	Car			Doors			Shaft												
						BK mm	TK mm	HK mm	Type	BT mm	HT mm	BS mm	TS ⁽¹⁾ mm	TS ⁽²⁾ mm	HSG mm	HSK mm								
480	6	0.63-1	40	10	1-2	1000	1300	2139	T2	800	2000-2100	1475	1650	1850	1100	3450								
		0.63															2339	2000-2200	3630					
		1																		3650				
630	8	0.63-1	40	10	1-2	1100	1400	2139	T2	800	2000-2100	1550	1750	1950	1100	3450								
		0.63															2339	2000-2200	3630					
		1																		3650				
		0.63-1															2139	900	2000-2100	1600	3450			
		0.63																				2339	2000-2200	3630
		1																						
0.63-1	2139	900	2000-2100	2000	1675	1800	1100	3450																
0.63									2339	2000-2200	3630													
1	3650																							
675	9	0.63-1	40	10	1-2	1200	1400	2139	T2	800	2000-2100	1600	1750	1950	1100	3450								
		0.63															2339	2000-2200	3630					
		1																		3650				
		0.63-1															2139	900	2000-2100	2000	1675	1800	1100	3450
		0.63																						
1	3650																							
0.63-1	2139	900	2000-2100	2000	1675	1800	1100	3450																
0.63									2339	2000-2200	3630													
1	3650																							
1000	13	0.63-1	40	10	1-2	1100	2100	2139	T2	900	2000-2100	1600	2450	2650	1100	3450								
		0.63															2339	2000-2200	3630					
		1																		3650				

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

BK Car width
TK Car depth
HK Car height

Car Height is available in
 50mm steps within each
 range

T2 Telescopic door,
 2-part

BT Door width
HT Door height

BS Shaft width
TS⁽¹⁾ Shaft depth 1 entrance
TS⁽²⁾ Shaft depth 2 entrances

HSG Pit depth
HSK Headroom height for safety gear
 on counterweight HSK
 min. +70 mm

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

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

Schindler Middle East and North Africa

For more information, please contact your local office



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