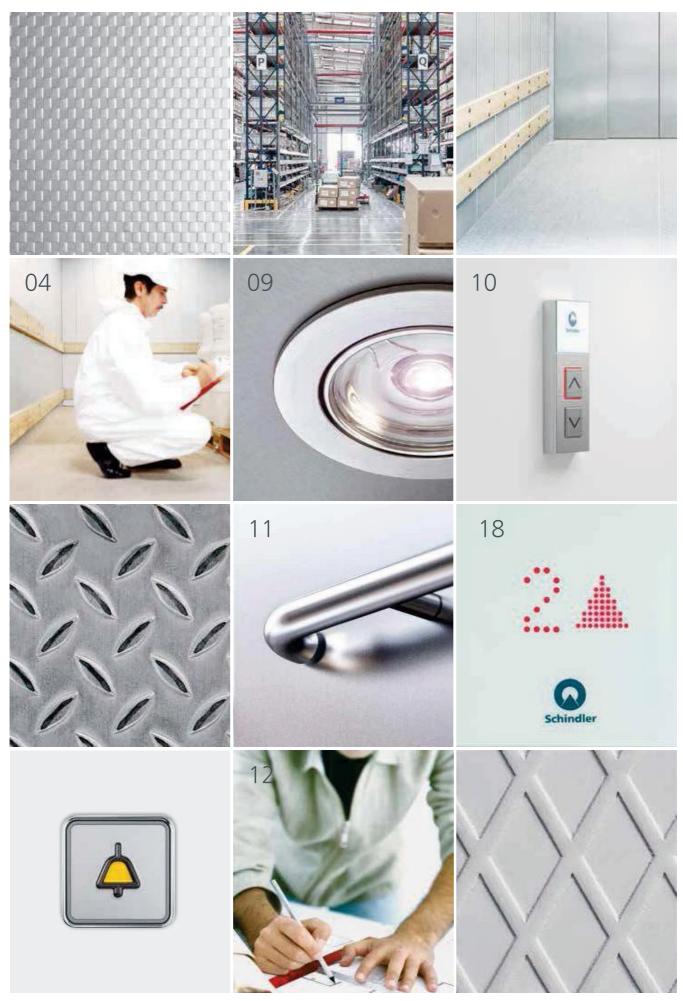




chindler 2600
The freight elevator that makes transportation of heavy loads effortless

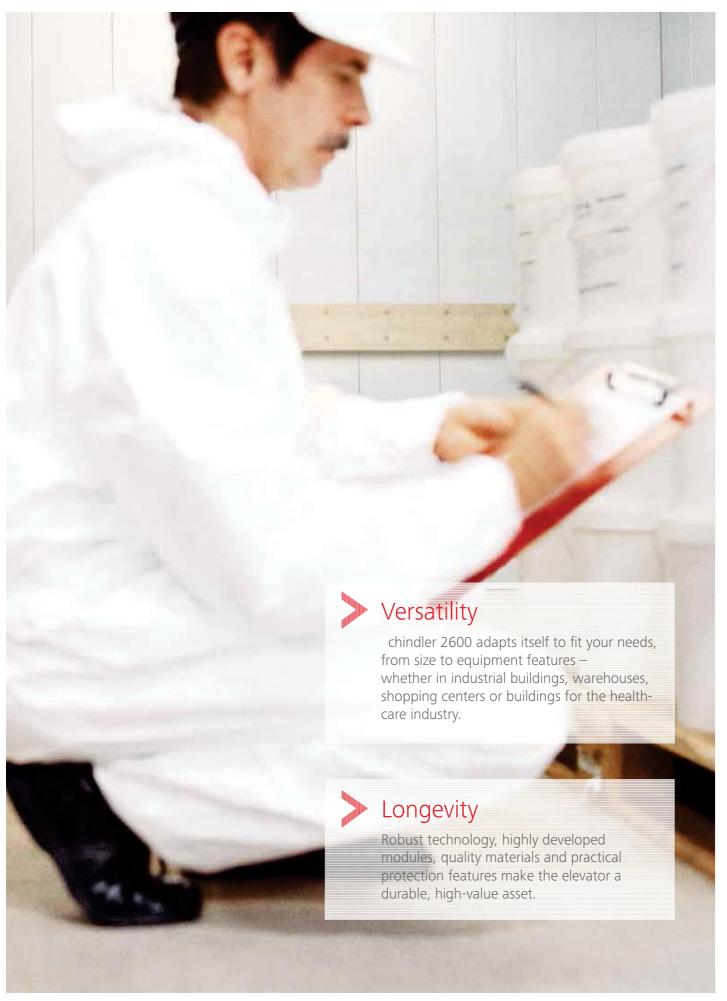




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Versatility

Usage category

chindler 2600 is designed with the building in mind. Whether it is important to offload deliveries promptly, move heavy goods, up to 4000 kg, with ease or simply transport shoppers up to the car park level, chindler 2600 has a fit for all.

Heavy loads are lightened

You want to transport heavy cargo and goods? At a quick pace and over the long term? Then the chindler 2600 is the ideal choice for you, as it is equipped with load-bearing capacity to meet a wide range of requirements.

Cai

The car's construction is highly flexible, so that it perfectly fits the intended site for its use in various applications.

Doors

The doors are designed with functionality in mind. They efficiently exploit the width of the shaft and can be exactly as high and as wide as the car. This produces a number of advantages. Loading and unloading the car is convenient and damage to the doors is avoided. The opening and closing speed of the doors can also be adjusted.





Loading docks, storage facilities

2.20 m x 3.20 m $\leq 4000 \text{ kg}$

Longevity

Modular construction

With the chindler 2600, we rely on consistent system engineering and high standardization. For this reason, we have given this elevator a modular construction. It is based on pre-assembled components that reflect the latest technology, so that in the event of a breakdown repairs are highly efficient.

Robust design

With the chindler 2600 you may select and combine materials and colors to fit your requirements. The choice of durable, yet versatile materials will contribute to a lasting operation in style. For heavyduty usage bumper rails can be added optionally.

Drive

The gearless, permanent magnet drive produces a smooth, high quality ride. It perfectly balances high performance with low energy consumption. Importantly for some applications it enables a high stopping accuracy. A well-proven component for high reliability.

Monitoring

As an option remote monitoring can be installed to increase reliability over the long term. Control data is continuously transmitted to our headquarters and elevator is monitored 24 hours a day, 365 days a year. This allows to identify and replace worn parts to keep availability high.



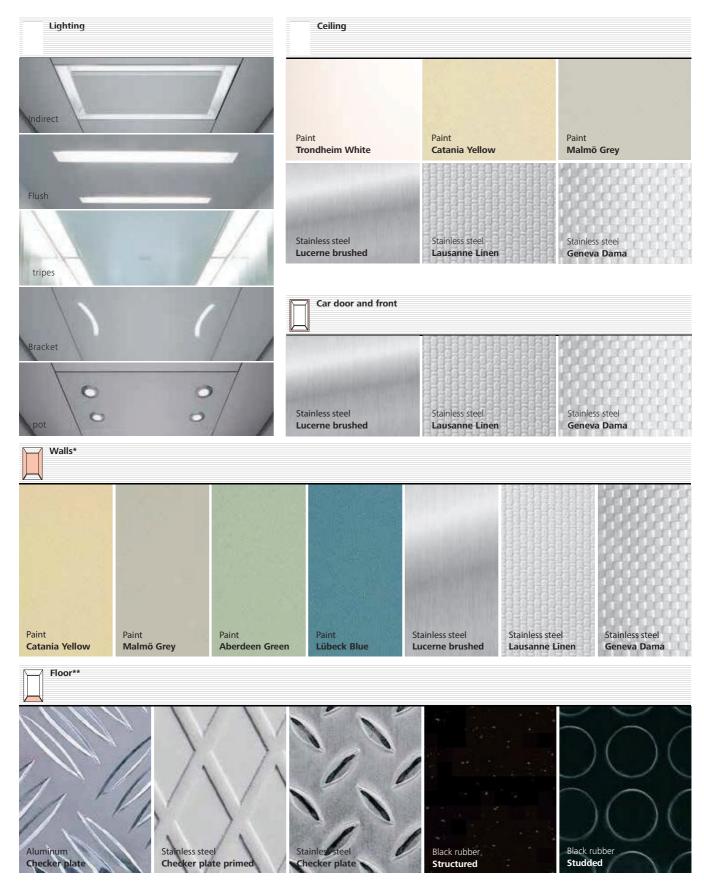
Heavy duty interior materials



Well-proven high-quality components



Interior Design



Note

pecifications, options, colors are subject to change. All cars and options represented in this brochure are representative only. The samples shown may vary from the original iin color and material.

^{*} Paint - all RAL colors available on commission ** Local floor and stone on commission

Fixtures

FI G 100

Functional half height surface design in stainless steel. Integrated white glass display with large, easily readable red LED dot matrix. Clear push buttons with red call confirmation.

FI G 300

Full car height flush design. Modern and robust face plate in stainless steel, mirror polished or linen. Push buttons with clear white illumination and red call confirmation.

Car operating panels

1 FI G 100 Car operating panel surface

197 × 1052 mm

2 FI G 100 Car operating panel with integrated key switch $197 \times 1052 \text{ mm}$

3 FI 300 Car operating panel flush, full height 197 x 1942 mm

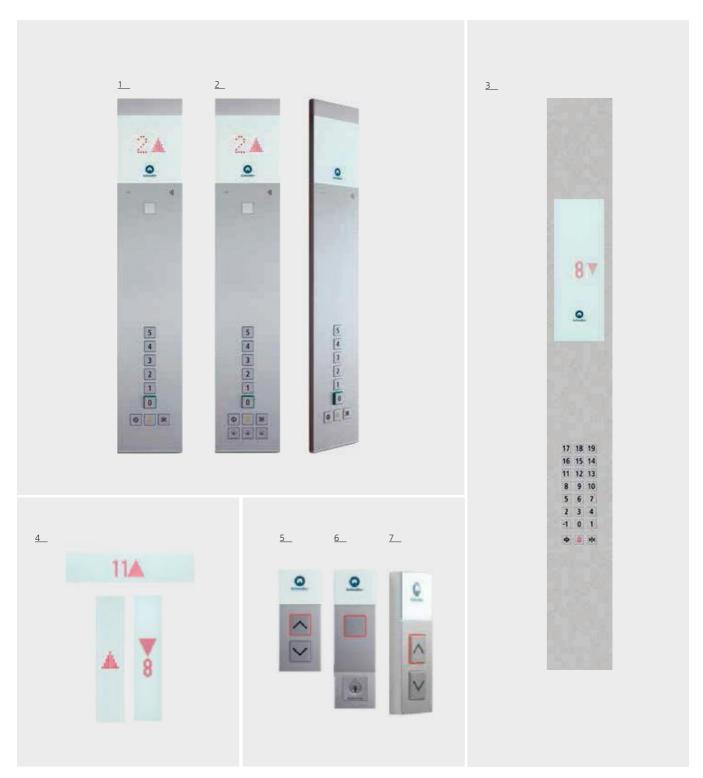
Landing panels

4 Landing indicating panel horizontal & vertical 65 x 290 mm

5 Landing operating panel surface 65 x 160 mm

6 Landing operating panel with key switch 65 x 225 mm

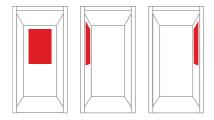
7 Landing operating panel surface 65 x 160 mm



Features and options

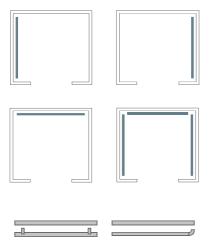
Mirrors

Mirrors always add a special sense of space to rooms and buildings. In order to give your car more appeal and depth, the side walls or the rear wall can be provided with a half-height safety-glass mirror.



Handrails

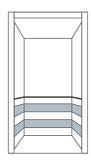
Even though your elevator travels smoothly and with almost no sound, handrails provide a feeling of security. tainless steel handrails match the interior and shapes of your car and can be mounted to the side and rear walls. Available in straight and revolving layout.

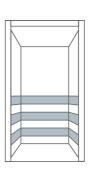


Bumper rails

To protect your car wall from damage bumper rails can be mounted as an option. Available in stainless steel, PVC or wood.

- Two bumper rails with handrail
- Three bumper rails without handrail





Note

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Planning data

Specifications Schindler 2600

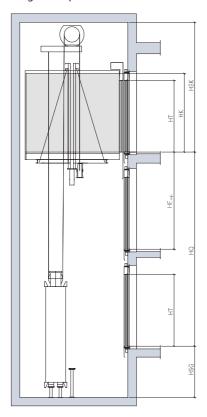
Traction elevator with frequency-controlled drive, capacity 1000–4000 kg, 13–53 passengers

							Car			Doors			Shaft	
GQ kg	Persons	VKN m/s	*1 HQ m	ZE	*2 PMN kW	*2 INN A	*3 BK mm	*3 TK mm	*3 HK mm	Туре	*4 BT mm	*4 HT mm	HSG mm	HSK mm
1000	13	1.0	50	21	10.8	23	1000-1600	1400-2350	2000-2500	T2/C2/C4	900-1600	2000-2500	1500	HK + 1700
		1.6	65		18.9	31							1700	HK + 1900
1275	17	1.0	50	21	11.1	29	1100-1800	1500-2650	2000-2500	T2/C2/C4	1000-1800	2000-2500	1500	HK + 1700
		1.6	65		16.1	36							1700	HK + 1900
1600	21	1.0	25	21	11.5	30	1200-2100	1500-2900	2000-2500	T2/C2/C4	1100-2100	2000-2500	1500	HK + 1700
		1.6	25		17.4	39							1700	HK + 1900
2000	26	1.0	25	21	15.3	39	1400-2300	1650–2950	2000-2500	T2/C2/C4/C6	1300-2300	2000-2500	1500	HK + 1700
		1.6	25		24.3	53							1700	HK + 1900
2500	33	1.0	25	21	20.2	42	1400-2300	2050-3500	2000-2500	T2/C2/C4/C6	1300-2300	2000-2500	1600	HK + 1700
3000	39	1.0	24	21	23.3	48	1500-2300	2350-3800	2000-2500	C4/C6	1400-2300	2000-2500	1600	HK + 1700
3200	42	1.0	24	21	23.4	48	1700-2400	2350-3550	2000-2500	C4/C6	1600-2400	2000-2500	1600	HK + 1700
3500	46	1.0	24	21	25.4	52	1800-2400	2550-3600	2000-2500	C4/C6	1700-2400	2000-2500	1600	HK + 1700
4000	53	0.8	24	21	24.2	53	1800-2500	2800-4000	2000-2500	C4/C6	1700-2500	2000-2500	1600	HK + 1700
GQ VKN HQ ZE PMN INN *1	Load Speed Travel height Number of stops Nominal rating Nominal current Higher travel heights up to 50 meters on request Maximum values						BK Car width TK Car depth HK Car height *3 Car dimensions in 50-mm increments			T2 Telescopic door, two-part C2 Center-opening telescopic door (two-part) C4 Center-opening telescopic door (four-part) C6 Center-opening telescopic door (six-part) BT Door width HT Door height ** Door dimensions in 100-mm increments			below lifting beam	

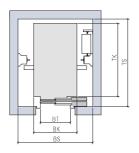
Max. number of entrances: 2, opposing Number of rides: 180 per hour Power supply: 400 V, optional 230 V

 EU type examination in accordance with Lifts Directive (Directive 2014/33/EU), based on EN 81-20

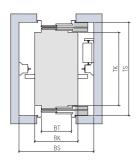
Height and plan view



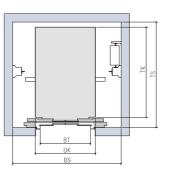
One-sided entrance



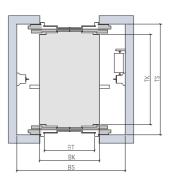
One-sided entrance Telescopic door



Two-sided entrance Telescopic door



One-sided entrance Center-opening telescopic door (four-part)

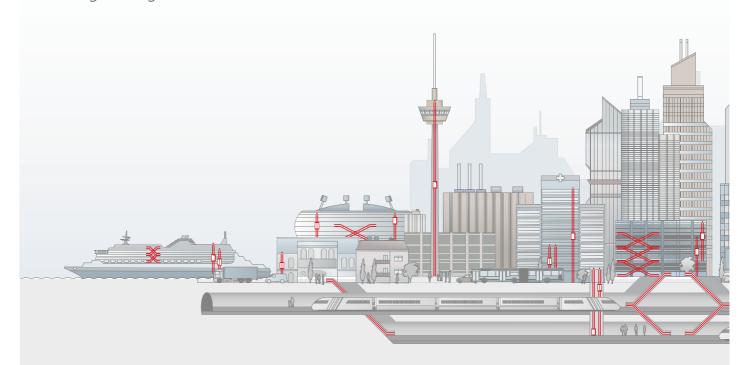


Two-sided entrance Center-opening telescopic door (four-part)

From the subway to the skyline. Providing urban mobility.

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

chindler provides urban mobility with elevators, escalators and services that are engineered for efficiency and sustainability. chindler 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 chindler's planning support to ensure efficient mobility and a convenient journey for passengers. Bringing together global know-how for each individual project.

chindler planning services:

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

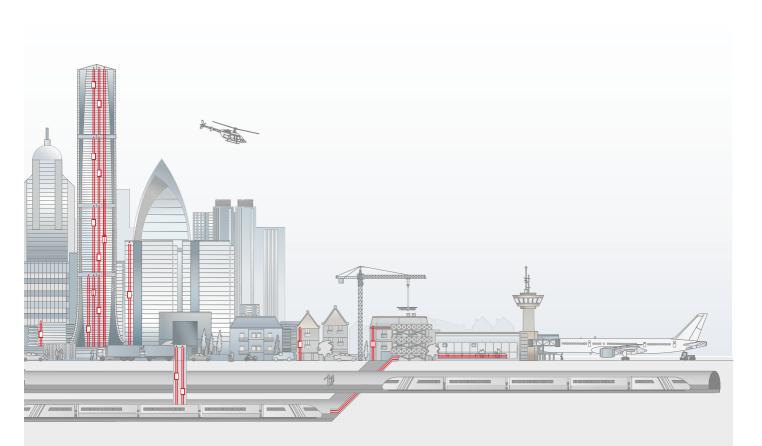
eamless delivery

With a full-range portfolio of elevators and escalators, chindler provides mobility solutions for any building application.

chindler 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

mooth, 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
- killed and certified technicians and fitters
- ervice 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

chindler 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
- chindler regenerative PF1 clean drive technology
- pace-saving, weight-optimized designs
- Flexible modernization concepts from full replacements to partial retrofits
- Eco-mode options for escalators and elevators

When vision meets discipline. chindler partners with olar Impulse.





chindler is a main partner of **Solar Impulse**, the zero fuel airplane aiming to fly around the world propelled only by solar energy.