

NEW EQUIPMENT

New age living

Gen2® Prime

OTIS

Safety that offers peace of mind



ENERGY EFFICIENT

Our ReGen™ drive delivers up to 75% energy savings and produces clean power that minimizes impact on the building's electrical system.



READY FOR WHAT'S NEXT

Otis ONE™ gives you real-time visibility of your units and Otis Customer Portal lets you track service delivery, view equipment data and communicate with your service team.



AUTOMATIC RESCUE OPERATION

Battery powered systems deliver passengers safely to the nearest floor during a power failure.



FLAT BELT WITH PULSE MONITORING

The flat belt replaces traditional steel ropes, allowing it to be constantly monitored for integrity with the help of the Pulse Monitor system. This makes the elevator efficient and reduces inspection downtime.



RELIABLE SAFETY FOR EVERY SITUATION

A screen of infrared beams on the doors reopens them immediately when an obstacle breaks the screen. Additionally, if the elevator stops between floors, the doors cannot be opened from the inside preventing unauthorized and unsafe passenger rescue.



UP TO 75m



320 – 1000 KG



4 – 13 PASSENGERS



1 - 1.75 M/S

GEN2 PRIME MAIN TECHNICAL SPECIFICATIONS

Machine roomless	Yes
Motor type	Gearless with permanent magnets
Energy regeneration	Regen drive comes standard
Traction system	Flat polyurethane-coated steel belts (2:1 roping)
Energy savings / standby mode	Standard
LED lighting	Standard
The Pulse™ system	Standard



Puristic design for better experience

The Gen2 Prime allows with its simplified cab decorations to focus on the most important: mobility. Thanks to its concept Gen2 Prime brings all benefits from our wide range of high class elevators to social living and offers uncompromising comfort with maximum reliability



SIMPLIFIED DESIGN

Choose between different surfaces and colours to personalize the cab. The materials are high quality and ensure a design that will be remembered.



INTUITIVE OPERATION

Thanks to the fixtures and indicators you will always know where the cab is and how to call it. We also offer solutions for disabled persons in case of need.



FLEXIBLE CAR DIMENSIONS

Our shaft installation offers a variety of car types and allows you to adapt the elevator to your building's needs. By choosing the desired number of passengers the car dimensions will be adjusted right to your requirements.



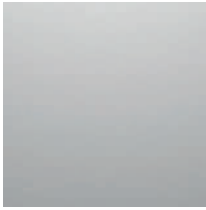
SPACE-SAVING INNOVATION

With thousands of installed elevators every year we know about the issue with space in new but also existing buildings. Thanks to its concept Gen2 Prime only needs minimal dimensions for the hoistway installation.

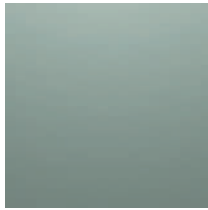
Standard Design

CAR PANEL OPTIONS - POWDER COATED

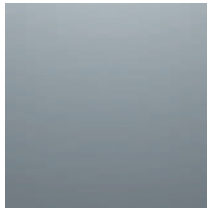
FLOOR COLOR



Ivory - Base



Pearl - Option



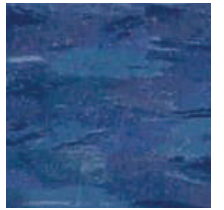
Pebble - Option



Grey - Base



Steel Grey - Base



Sea Blue - Base

PEBBLE

PEARL

LCD DISPLAY



LCD display color (Option)



LCD display white font (Base)



LCD display blue font (Option)

A vertical elevator control panel is mounted on a dark grey wall. The panel features an LCD display at the top showing '09' and 'OTIS' logo, a speaker grille, a small white label, a row of two emergency call buttons, a row of two floor buttons, and a vertical column of ten floor buttons. Below the buttons is a dark rectangular area, possibly a card reader. The panel is surrounded by dark grey wall panels. Four callout boxes with red borders and red plus signs point to different parts of the panel: 'LCD DISPLAY WHITE FONT - BASE' points to the display, 'COP BASE' points to the emergency call buttons, 'IVORY - BASE' points to the floor buttons, and 'FLOOR: GREY - BASE' points to the bottom of the panel. The floor is a light-colored, patterned material.

**LCD DISPLAY WHITE
FONT - BASE**

COP BASE

IVORY - BASE

FLOOR: GREY - BASE

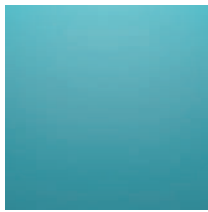
Classic Design

CAR PANEL OPTIONS - POWDER COATED

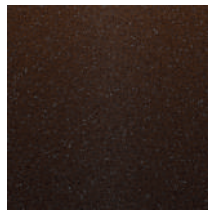
FLOOR COLOR



Aqua - Option



Arctic - Option



Brickstone - Option



Pink - Base



Almond - Base



White - Base

AQUA

ARCTIC

LCD DISPLAY



LCD display color (Option)



LCD display white font (Base)



LCD display blue font (Option)



LCD DISPLAY WHITE
FONT - BASE

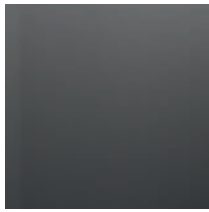
COP BASE

BRICKSTONE

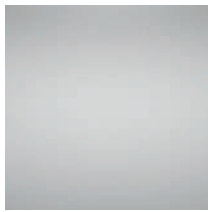
FLOOR: ALMOND - BASE

Popular Design

CAR PANEL OPTIONS - STAINLESS STEEL



Mirror - Option



Slate - Base

FLOOR COLOR



Grey - Base



Steel Grey - Base

MIRROR



SLATE



LCD DISPLAY



LCD display color (Option)



LCD display white font (Base)



LCD display blue font (Option)

The image shows the interior of an elevator car with a control panel on the right wall. The panel features an LCD display at the top, a call button with a '+' sign, a COP button, and a numeric keypad. The floor is made of grey stone tiles. Four callout boxes with red borders and '+' signs point to the LCD display, COP button, slate wall panel, and the floor.

**LCD DISPLAY WHITE
FONT - BASE**

COP BASE

SLATE - BASE

FLOOR: GREY - BASE

A vertical elevator control panel is mounted on a dark grey wall. The panel features an LCD display at the top showing a blue arrow pointing down and the number '09'. Below the display are several rows of buttons, including a red emergency stop button. The panel is surrounded by four callout boxes, each with a red square containing a white plus sign. The callouts are: 'LCD DISPLAY WHITE FONT - BASE' (top right), 'COP BASE' (middle right), 'SLATE - PALE' (bottom left), and 'FLOOR: GREY - BASE' (bottom right). The floor is made of grey marble with white veining.

**LCD DISPLAY WHITE
FONT - BASE**

COP BASE

SLATE - PALE

FLOOR: GREY - BASE

Advanced Design

CAR PANEL OPTIONS



SS Black Hairline



SS Black Mirror



SS Gold Hairline



SS Gold Mirror

BLACK MIRROR



GOLD MIRROR



LCD DISPLAY



LCD display color (Option)



LCD display white font (Base)



LCD display blue font (Option)

The image shows a modern elevator control panel mounted on a dark, vertically-slatted wall. The panel features a small LCD display at the top showing the number '9' and a 'ReGen' indicator. Below the display is a 'CTIS' section with a red indicator light and '100%' and '1100%' labels. The main part of the panel is a vertical array of 16 circular buttons, with a small rectangular display above them. Four callout boxes with red borders and white text are positioned to the right of the panel, each accompanied by a red square containing a white plus sign. The floor is a light-colored, marbled material.

**LCD DISPLAY WHITE
FONT - BASE**

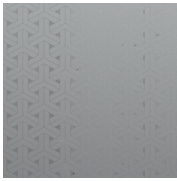
COP BASE

BLACK MIRROR

FLOOR: GREY - BASE

Special Design

CAR PANEL OPTIONS



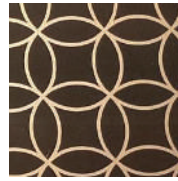
Interlock



Polka Delight



SS Aura Black



SS Aura Gold



SS Splendor Maze



SS Maple Glory Gold



SS Egyptian Gold

INTERLOCK



SPENDERMAZE



LCD DISPLAY



LCD display color (Option)



LCD display white font (Base)



LCD display blue font (Option)

The image shows an elevator control panel on the left side of a gold-colored elevator car. The panel features an LCD display at the top showing the number '9' and 'ReGen' below it. Below the display are several buttons, including a 'COP' button. A vertical column of buttons with numbers 1 through 10 is visible. A horizontal handrail is mounted on the right wall. The background is a gold-colored wall with a repeating geometric pattern. Four callout boxes with pink borders and white text are overlaid on the image, each accompanied by a pink square containing a white plus sign. The callouts are: 'LCD DISPLAY WHITE FONT - BASE' (top left), 'SPENDERMAZE' (middle right), 'COP BASE' (bottom left), and 'FLOOR: ALMOND - BASE' (bottom right).

**LCD DISPLAY WHITE
FONT - BASE**

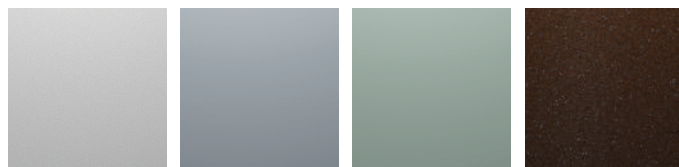
SPENDERMAZE

COP BASE

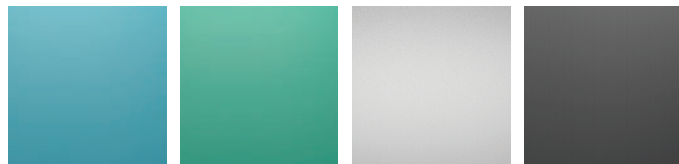
FLOOR: ALMOND - BASE

Finish and Options

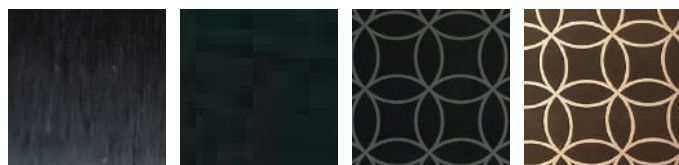
CAR, RETURN, CAR DOOR, CEILING & COP



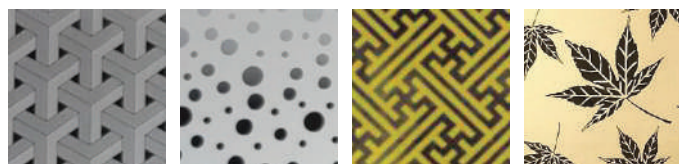
Ivory Pebble Pearl Brickstone



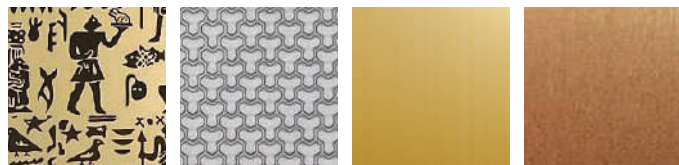
Arctic Aqua Slate Mirror



Black Hairline Black Mirror Aura Black Aura Gold



Interlock Polka Delight Splendormaze Maple Glory



Egyptian Gold Honeycomb Gold Mirror Gold Hairline

FLOORS | VINYL

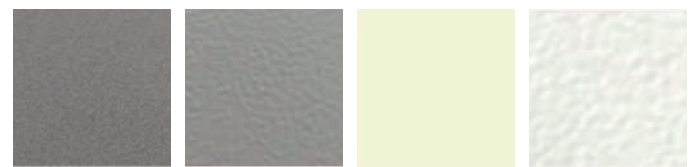


Grey Steel Grey Sea Blue Pink

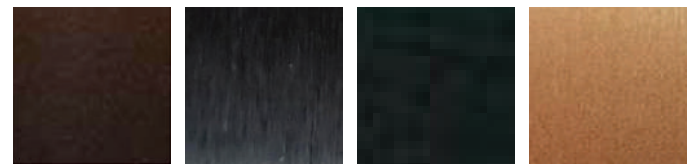


Almond White

LANDING DOOR FINISH



Silver Grey Grey Cream Broken White



Antique copper Black Hairline Black Mirror Gold Hairline

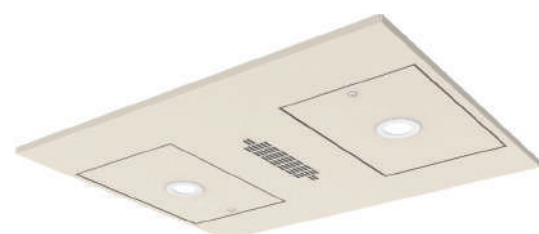


Gold Mirror

CEILING



False ceiling without Emergency Exit



False ceiling with Emergency Exit

Leading-edge technology comes standard



COMFORT AND SILENCE

Flexible belts make Otis machine up to 80% smaller and up to 50% more efficient than conventional geared machines.



PERFORMANCE

Our patented coated steel belts allow a smooth and quiet ride like never before. No metal-on-metal contacts reduce building vibration and unwanted noises.



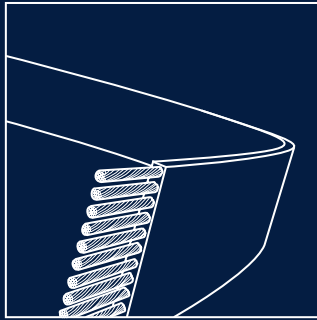
SAFETY AND RELIABILITY

Pulse from Otis provides 24x7 analysis of the belts to identify wear and repair needs proactively, meaning less inspection downtime and more safety and efficiency.

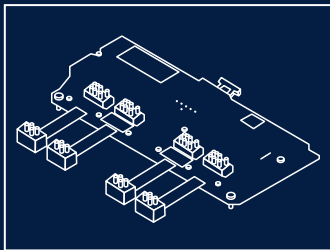


MONITORING

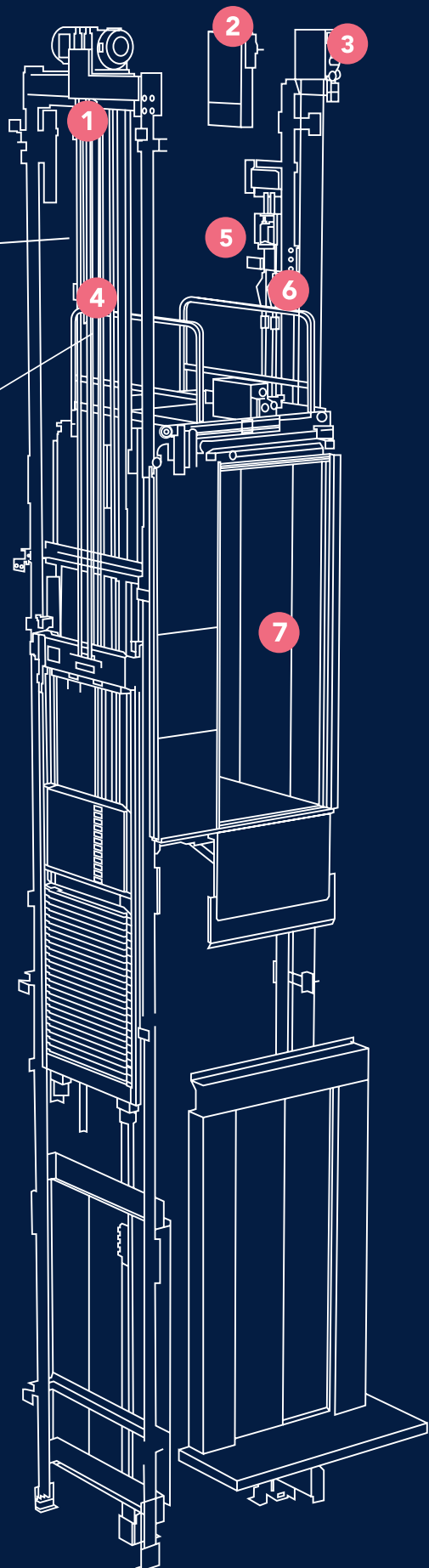
REM™ (Remote Elevator Monitoring) accumulates real-time information and supports to accurately identify and correct most issues quickly. This optional, internet-based system can take the guesswork out of repairs and can significantly reduce service interruptions.



Patented Otis Gen2 belts replace conventional ropes



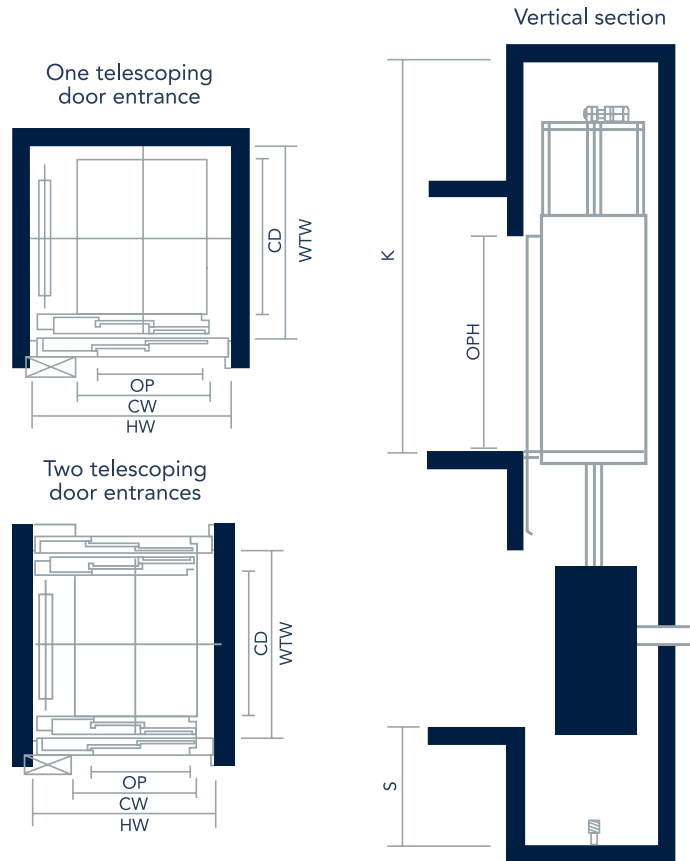
Flat belt with 24/7 pulse monitoring



- 1 MACHINE ROOMLESS**
All equipment in the hoistway
- 2 GEARLESS MACHINE**
up to 50% smaller / more efficient
- 3 BELTS**
up to 20% lighter than ropes, lubricant free and up to 3 times longer lifetime
- 4 PULSE**
24/7 belts monitoring
- 5 REGEN DRIVE**
Up to 75% more efficient than non-regenerative drives
- 6 LED LIGHTING**
Up to 80% savings when combined with standby features
- 7 STANDBY MODE**
Up to 50% savings on Gen2 elevator standby power

*depending on building and hoistway

Technical specifications



For EN81-1 & EN81-20

Number of passenger	Duty (kg)	Door type	Door opening	Car inside		Hoistway	
				Width	Depth	Width	Depth
4	320	TLD	700	840	1050	1375	1350
			800	1000	950	1525	1300
		CLD	700	1000	950	1650	1300
			700 , 800	1000	1100	1525	1400
5	400	TLD	800	950	1150	1525	1450
			700	1000	1100	1650	1400
6	450	TLD	800	1000	1250	1525	1550
			700	1000	1250	1650	1550
8	630	TLD	800	1100	1400	1700	1700
			800	1100	1400	1800	1700
		CLD	800	1400	1100	2000	1450
			900	1350	1400	1950	1700
10	800	TLD	900	1350	1400	2050	1675
			900	1100	2100	1700	2400
13	1000	TLD	1000	1100	2100	1850	2400
			900	1100	2100	2000	2375
		CLD	900	1600	1400	2175	1675
			1000	1600	1400	2175	1675

Speed	Pit	Overhead
1m/s	1100	3700 (3800)
1.75m/s	1300	4200 (4300)

() : Door opening height:2100mm

Otis Signature Service

Every day, our teams roll up their sleeves to keep two billion people on the move. We continue to invest in new tools and processes, so our highly trained mechanics and support teams can ensure a faster return to service. It's all part of our commitment to moving the world more safely, efficiently and reliably.

OTIS LINE - 24/7 expert support

Every hour of every day, the OTISLINE call center is here for you. This service puts you in touch with experts trained in every aspect of your system's operation and what to do when issues arise. With every call, the OTISLINE call center is the fast track to the resolution you need.



Otis gives people freedom to connect and thrive in a taller, faster, smarter world. The global leader in the manufacture, installation and servicing of elevators and escalators, we move 2 billion people a day and maintain more than 2.1 million customer units worldwide – the industry's largest Service portfolio. You'll find us in the world's most iconic structures, as well as residential and commercial buildings, transportation hubs and everywhere people are on the move. Headquartered in Connecticut, USA, Otis is ~68,000 people strong, including 41,000 field professionals, all committed to meeting the diverse needs of our customers and passengers in more than 200 countries and territories. To learn more, visit www.otis.com and follow us on LinkedIn, Instagram, Facebook and Twitter @OtisElevatorCo.