

BELIFT

**CES-7800
COMMERCIAL
ELEVATOR
SERIES**

2024 EDITION



About BELIFT

BELIFT is a homegrown company that utilises state-of-the-art innovation to revolutionise solutions for elevators and escalators, offering efficient, comfortable, and safe experiences.

We are dedicated to bring you bespoke elevators and escalators with unparalleled craftsmanship and boundless design finishes and flexibility.



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IN CASE OF FIRE
DO NOT USE LIFT



ELEVATING
THE WAYS IN
WHICH PEOPLE
LIVE, WORK
AND PLAY

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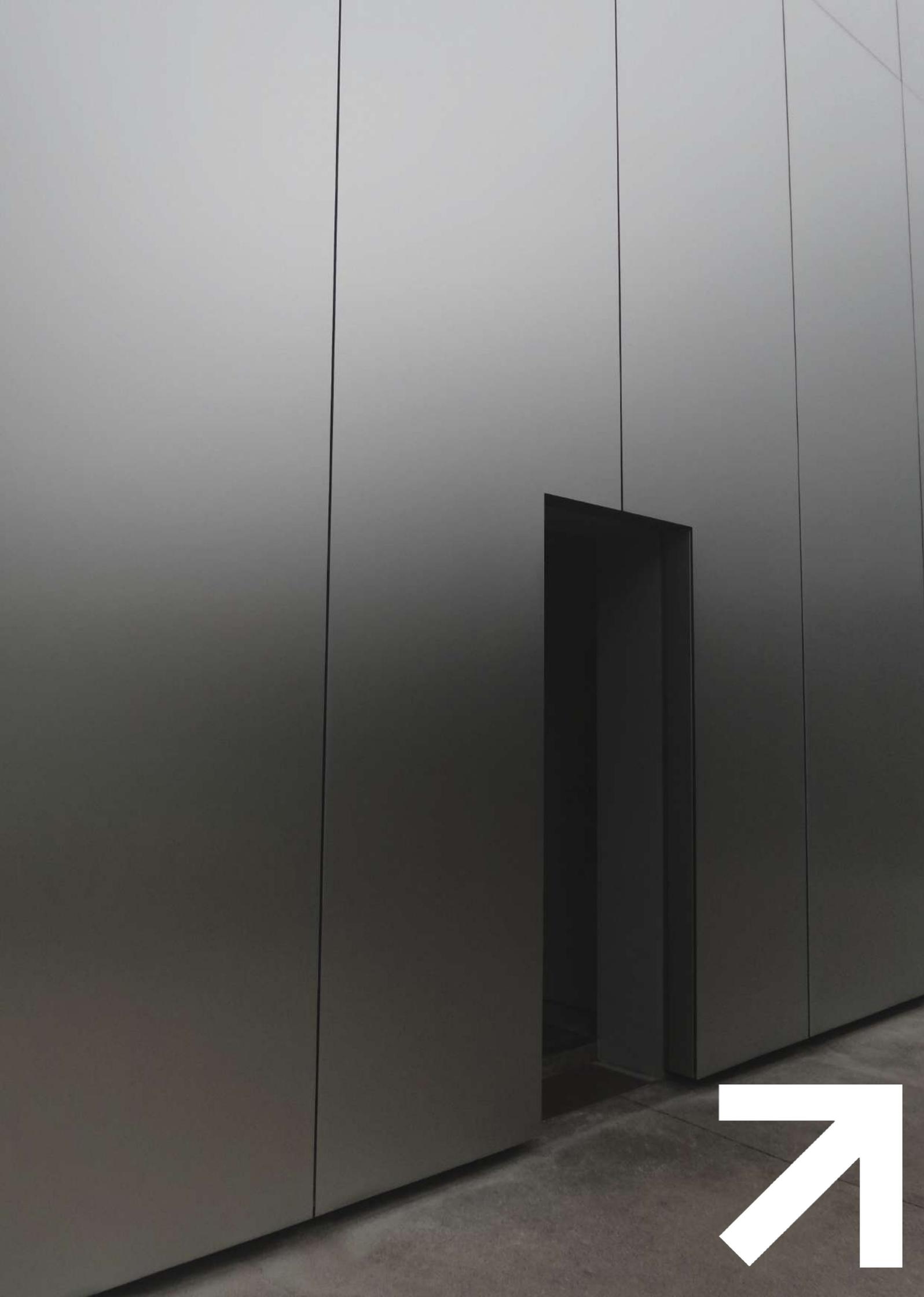
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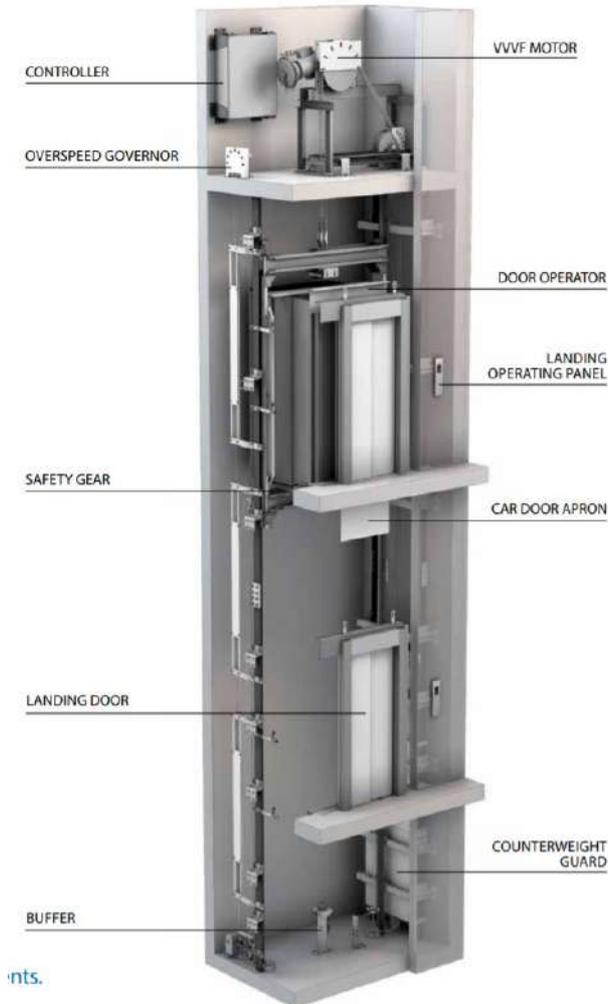
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Product Introduction



BELIFT's CES-7800 is suitable for both indoor and outdoor installation. It is ideal for mid-high rise development to enhance mobility and comfort.

Passenger Traction Elevators are the ultimate option used by many as they are efficient, swift and provide boundless styling possibilities.

TECHNICAL SPECIFICATIONS

Classification & Specifications

Number of Passengers	Loading Capacity (Kg)	Rated Speed (m/s)	Pit Depth (mm)	Clear Door Opening (mm)		Lift Car Size (mm)			Shaft Size (mm)		Entrance Layout	No. of Door Panels
				Width	Depth	Width	Depth	Height	Width	Depth		
10	800	1.0	1500	900	2100	1350	1400	2250	2200	1850	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
13	1000	1.0	1500	900	2100	1100	2100	2250	1850	2550	All-in-line	2 PSO
		1.5	1550									
		1.75	1600									
13	1000	1.0	1500	900	2100	1100	2100	2250	2100	2500	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
13	1000	1.0	1500	900	2100	1600	1400	2250	2350	1850	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
15	1150	1.0	1500	1100	2100	1800	1400	2250	2700	1800	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
16	1250	1.0	1500	1100	2100	1900	1500	2250	2800	1900	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
18	1350	1.0	1500	1100	2100	1900	1600	2250	2800	2000	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
21	1600	1.0	1500	1100	2100	2000	1800	2250	2900	2200	All-in-line	2 PCO
		1.5	1550									
		1.75	1600									
Drive System		Traction System				System		VVVF				
Suitable Installation		Indoor and Outdoor				Shaft		Concrete Shaft (Glass Shaft with Structure Option Available)				
Code Compliance		SS 550:2020 & EN81-20/50				Power Requirement		3 Phase Power Supply				

ENABLING PEOPLE
TO MOVE
EFFICIENTLY,
COMFORTABLY, AND
➤ SAFELY



Key Features

 Indoor and outdoor usage

 Up to 1.75 m/s

 Fully automated landing doors

 Single/Adjacent /Through Car Entrance

 Green features of sleep mode and VVVF

 Boundless styling options available

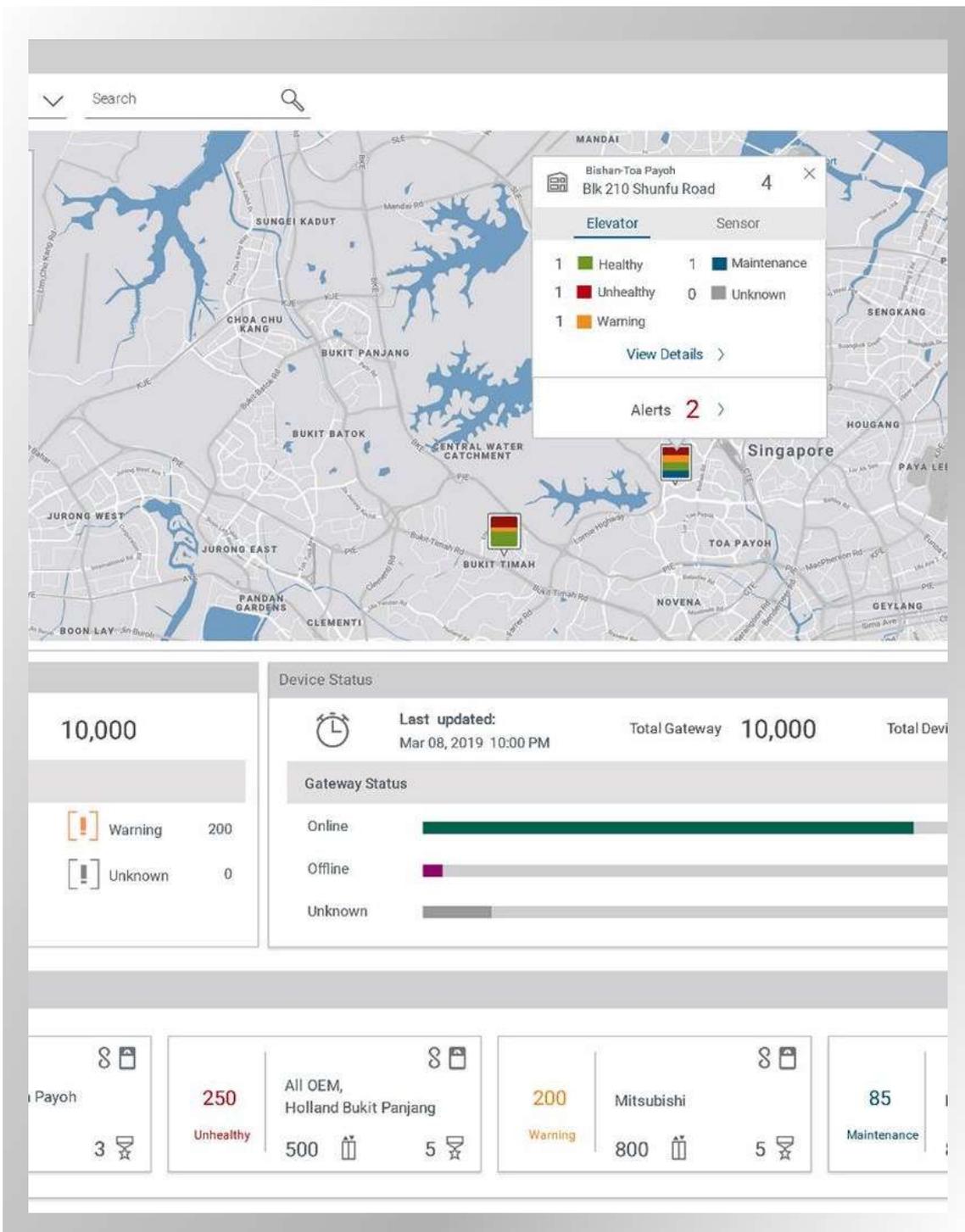
Smart Lift Technology

BELIFT's live monitoring system allows maintenance personnel to receive real time status of the lift's performance information.

This non-invasive installation optimizes lift performance to arrest potential lift failures before they occur, ensuring the highest level of passenger safety and satisfaction.

IoT and AI technologies can significantly improve the maintenance and safety of modern high-speed lifts, making it easier for facility managers and building owners to oversee lifts across multiple buildings.

Live Monitoring System



MAINTENANCE



Remote Monitoring System



Centralized interface for a diverse lift portfolio



24/7 lift monitoring and real-time anomaly detection



Predictive maintenance to anticipate your lift repairs

Maintenance Services

PREVENTIVE MAINTENANCE

We offer standard and comprehensive maintenance packages that cater to your needs. Emergency callback comes as standard.

RESPONSE & REPAIR

Our in-house callback technicians are on daily standby, responding to any emergency callback within 45 mins upon activation.

CABIN STYLING OPTIONS



Accessories: Cabin Interior



Timeless Series

Side Panels:
Bronze Hairline Stainless Steel

Material:
Black Mirror

Ceiling:
Timeless

Lighting:
LED Cool White

Handrail:
Round (Timber Class 0)



Sleek Series

Side Panels:
Hairline Stainless Steel

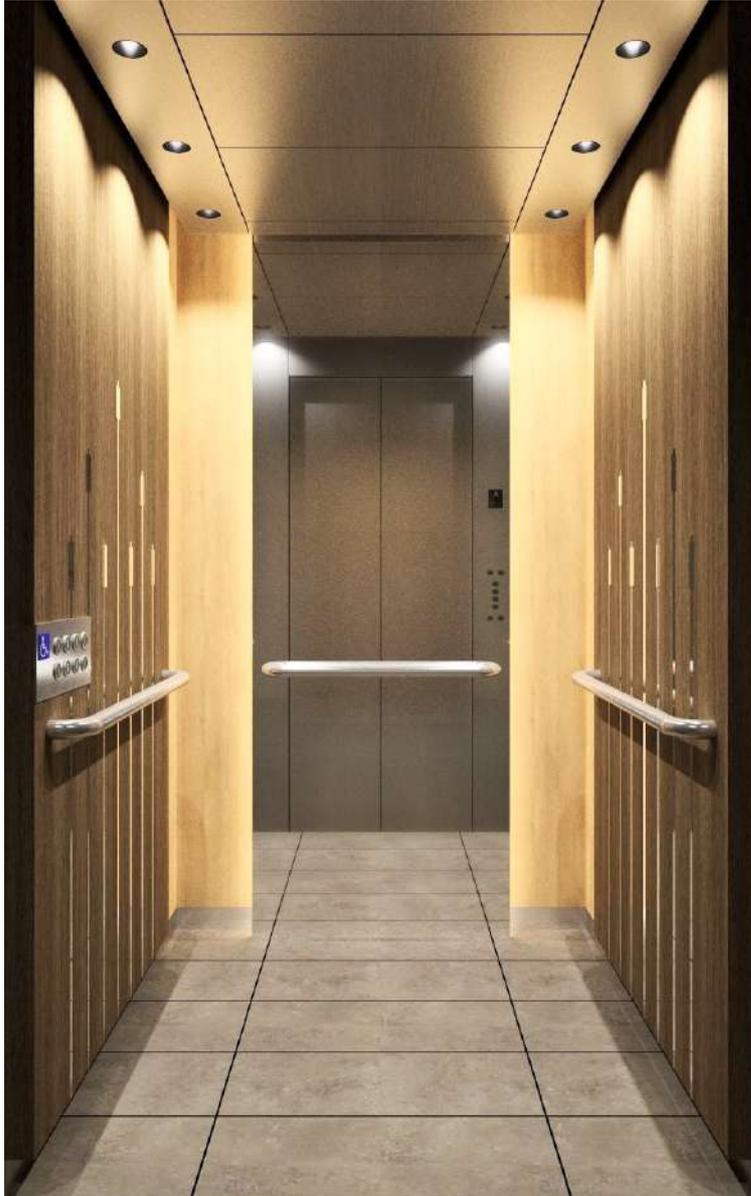
Rear Panel:
Mirror

Ceiling:
Classic

Lighting:
LED Cool White

Handrail:
Round (Hairline Stainless Steel)

Accessories: Cabin Interior



Laminate Series



Wood Series

Side Panels:
Laminate (Class 0)

Rear Panel:
Full Height Mirror + Laminate

Ceiling:
Endless 6

Lighting:
LED Cool White

Handrail:
Round (Hairline Stainless Steel)

Side Panels:
Wood Effect Laminate (Class 0)

Rear Panel:
Full Height Mirror + Laminate

Ceiling:
Endless 4

Lighting:
LED Warm White

Handrail:
Round (Hairline Stainless Steel)

Accessories: Cabin Interior



Classic Series

Side Panels:
Hairline Stainless Steel

Rear Panel:
Mirror Stainless Steel

Ceiling:
Endless 4

Lighting:
LED Cool White

Handrail:
Round (Hairline Stainless Steel)



ID Series

Side Panels:
Wood Effect Laminate Class 0 (Curve Edge)

Rear Panel:
Full Height Mirror (Tinted)

Ceiling:
Customised Design

Lighting:
Customised Design

Accessories: Cabin Interior



Panel Series

- Side Panels:
Fluted Panel
- Rear Panel:
Fluted + Mirror
- Ceiling:
Timeless oblong
- Lighting:
LED Cool White
- Handrail:
Round (Hairline Stainless Steel)



Stainless Series

- Side Panels:
Rose Gold
- Rear Panel:
Full Height Mirror
- Ceiling:
Customized Design
- Lighting:
LED Warm White

Accessories: Landing Doors

LEGEND:
PSO – Panels Side Opening
PCO – Panels Center Opening

(PCO Options Available – Up
to 4 Panels)



BE-D0001
Centre Opening Stainless
Steel (2PCO)



BE-D0002
Side Opening Stainless
Steel (2PSO)



BE-D0005
Center Opening Stainless Steel
Framed with Full Height Glass
(2PCO)



BE-D0006
Side Opening Stainless Steel
Framed with Full Height Glass
(2PSO)

Accessories: Surface Mounted COP & Push Button Designs

Material:
Hairline S.S with Braille



BE -C0001



BE -C0003



BE -C0018



BE -C0008



BE -C0021

Illum:
Standard button backlights are in red and white.
Non-standard colours are available upon request.



BE -BU005

Bronze, Dark Grey
& Silver Finish
Stainless Steel



BE -BU005

Bronze, Dark Grey
& Silver Finish
Stainless Steel



BE -BU007

Stainless Steel
Finish



BE -BU010

Stainless Steel
Finish

Accessories: LOPs & Handrail Selection



BE-L0001



BE-L0024



BE-L0027



BE-L0019



BE-L0021



BE-L0023



BE-HR001



BE-HR002



BE-HR003



BE-HR004

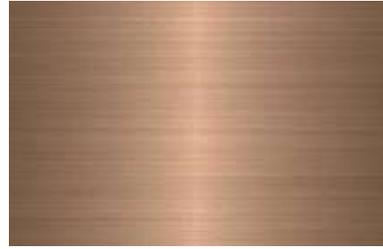
Wall Panel & Door Selection



SAND BLAST
STAINLESS STEEL



NON DIRECTIONAL
STAINLESS STEEL



ROSE GOLD
STAINLESS STEEL



SATIN
STAINLESS STEEL



HAIRLINE
STAINLESS STEEL



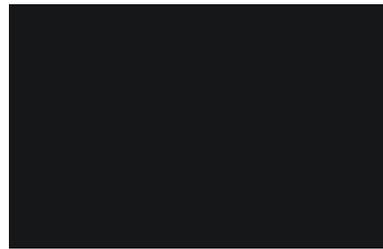
DARK
STAINLESS STEEL



BRONZE
STAINLESS STEEL



GOLD
STAINLESS STEEL



F COATING

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