

# BELIFT

## HES-6800 HOME 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.





ELEVATING  
THE WAYS IN  
WHICH PEOPLE  
LIVE, WORK  
AND PLAY

# Contents

01 .

Product  
introduction

---

02 .

Product  
features

---

04 .

Cabin styling  
options

---

03 .

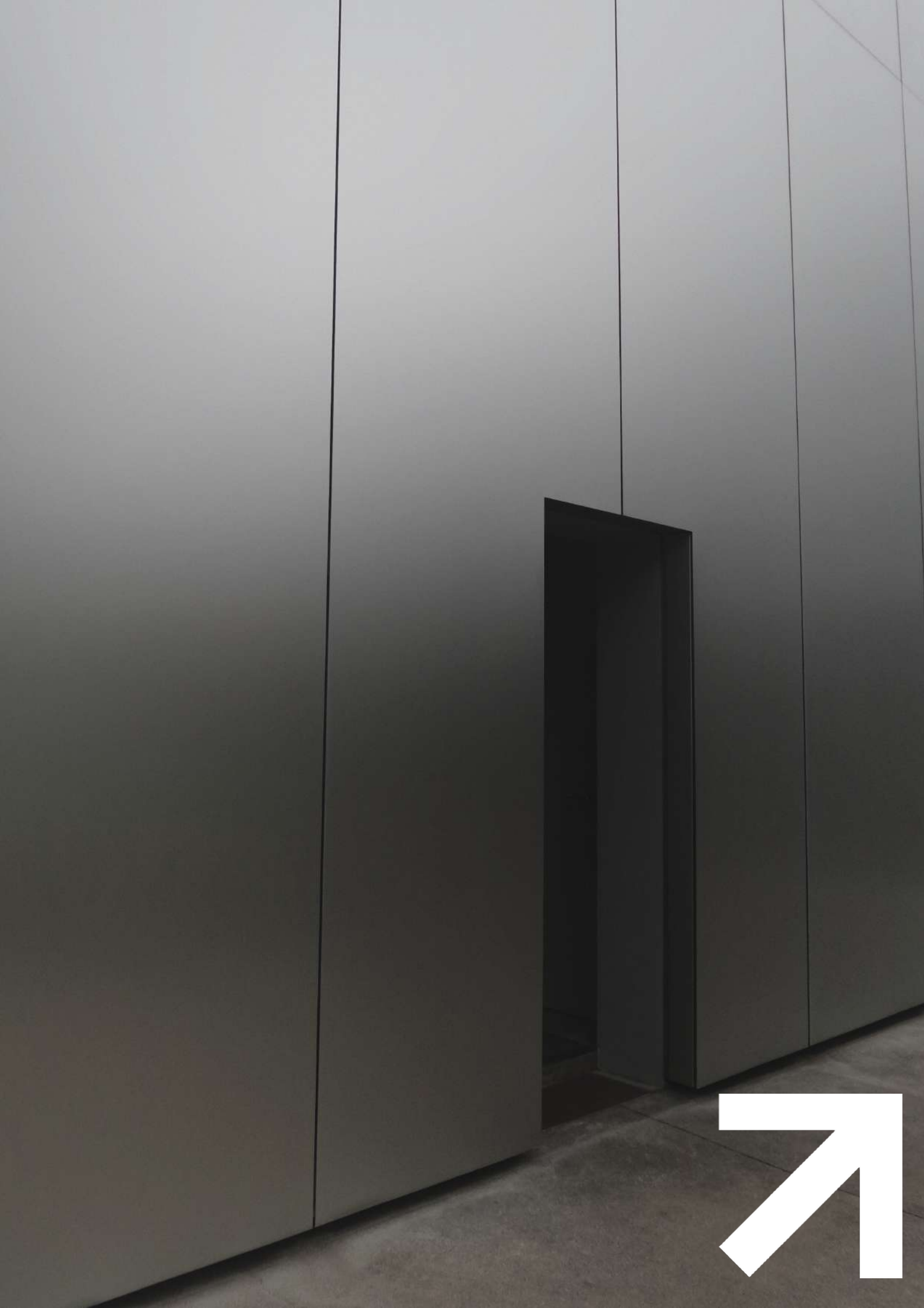
Maintenance  
Services

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05 .

Contact  
information

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# Product Introduction



BELIFT's HES-6800 offers exceptional ride comfort, and safe experiences using a state-of-the-art gearless motor and inverter.

Ideal for private villas, landed properties and compact shaft requirements

Our passion for designing cabins combine innovative class and unparalleled functionality.



# Feature Components



## MONADRIVE MOTOR

Purposefully designed for elevators and escalators.

This is the essence of more than four decades of constant improvements and experiences as it aims to produce the best products that focus on quality, safety and reliability.



## ESHINE DOOR

With a wide range of certified landing and cabin doors, Eshine is a global elevator door system provider that enable design flexibility and focuses on safety, reliability and comfort.

# Feature Components



## MONACH CONTROLLER

Internationally award-winning Monach, focuses on development of intelligent control technology and products including both software and hardware, to build the world's leading brand of elevator control system.



## WECO DOOR SAFETY SENSORS

World's largest safety door detector manufacturer that specialise in designing, developing and manufacturing elevator safety door detector.

# TECHNICAL SPECIFICATIONS

# HES-6800 Specifications



Ideal for private villas, landed properties  
and compact shaft requirements

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SS550:2020  
EN81-20/50  
375KG – 525KG  
UP TO 5 STOPS

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TRAVEL DISTANCE 20M  
SINGLE AND 3 PHASE  
0.63 M/S OR UP TO 1.00 M/S

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SINGLE/ADJACENT/THROUGH CAR ENTRANCE  
600MM – 1200MM PIT DEPTH  
3800 MIN HEADROOM

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AUTO DIALER  
AUTOMATIC RESCUE DEVICE CROSSFLOW FAN  
SLEEP MODE  
ALARM BELL

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TOUCHLESS BUTTON  
TOUCH SCREEN PANEL  
SAFETY LIGHT CURTAIN

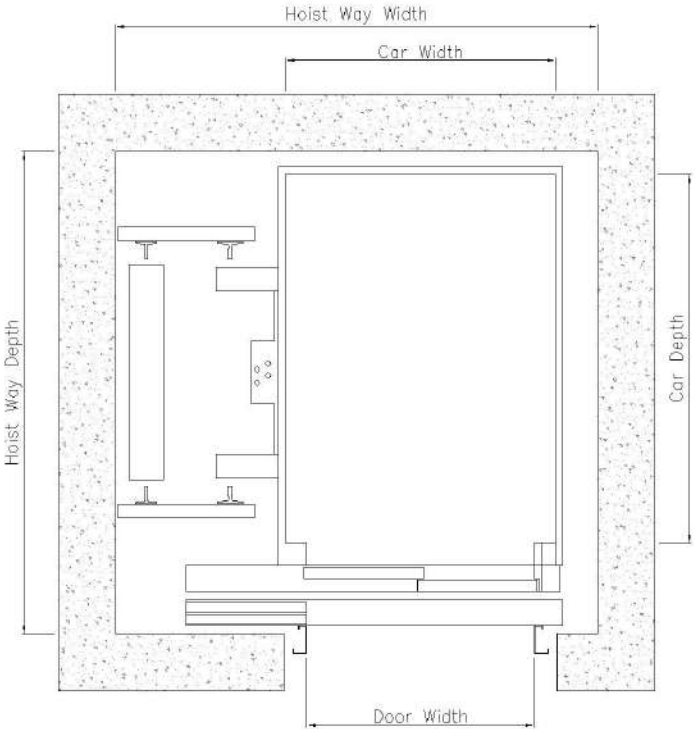
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VOICE SYNTHESIZER AND CAR GONG  
LANDING INDICATOR  
OVERLOAD SENSOR AND BUZZER

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# Single Opening Specifications

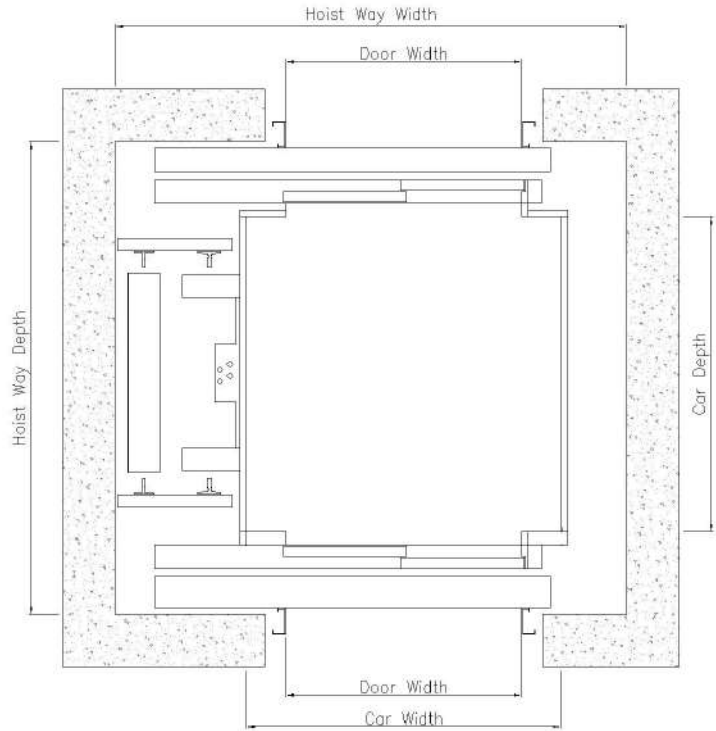
SINGLE OPENING						
Load (Kg) Pax	Door Width (mm) DW	Hoist Way (mm) HW	Car Size (mm) CW & CD	Car Height (mm) CH	Overhead (mm) OH	Pit Depth (mm) PD
375 Kg (5 Pax)	800	1500 (W) by 1500 (D)	1000 (W) by 1150 (D)	2150	3800	1200
				2300	3950	
450 Kg (6 Pax)	800	1550 (W) by 1550 (D)	1050 (W) by 1200 (D)	2150	3800	
				2300	3950	
	900	1600 (W) by 1550 (D)	1050 (W) by 1200 (D)	2150	3800	
				2300	3950	
525 Kg (7 Pax)	900	1600 (W) by 1600 (D)	1100 (W) by 1250 (D)	2150	3800	
				2300	3950	
	900	1600 (W) by 1650 (D)	1100 (W) by 1300 (D)	2150	3800	
				2300	3950	





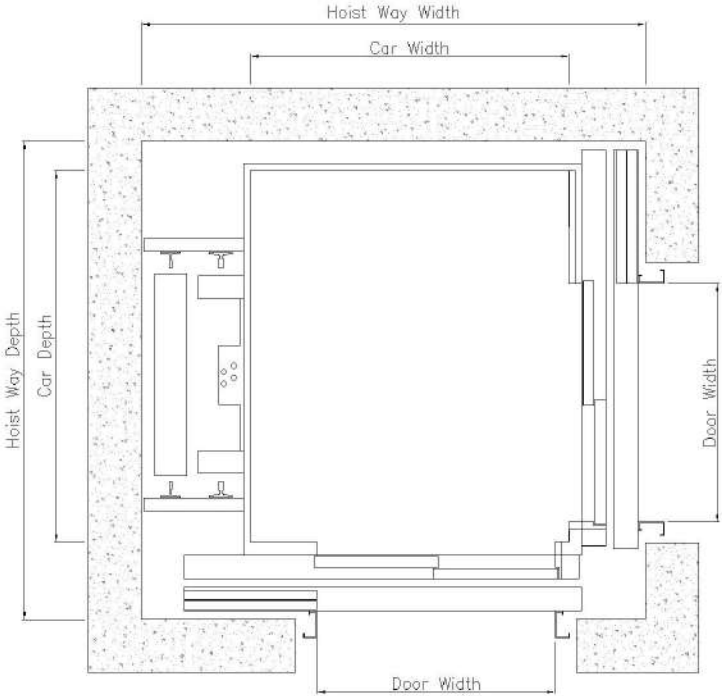
# Through Opening Specifications

THROUGH OPENING						
Load (Kg) Pax	Door Width (mm) DW	Hoist Way (mm) HW	Car Size (mm) CW & CD	Car Height (mm) CH	Overhead (mm) OH	Pit Depth (mm) PD
450Kg (6 Pax)	800	1550 (W) by 1800 (D)	1050 (W) by 1200 (D)	2150	3800	1200
				2300	3950	
	900	1600 (W) by 1800 (D)	1050 (W) by 1200 (D)	2150	3800	
				2300	3950	
525kg (7 Pax)	900	1600 (W) by 1800 (D)	1100 (W) by 1200 (D)	2150	3800	
				2300	3950	
		1600 (W) by 1900 (D)	1100 (W) by 1300 (D)	2150	3800	
				2300	3950	



# Adjacent Opening Specifications

ADJACENT OPENING						
Load (Kg) Pax	Door Width (mm) DW	Hoist Way (mm) HW	Car Size (mm) CW & CD	Car Height (mm) CH	Overhead (mm) OH	Pit Depth (mm) PD
450Kg (6 Pax)	800	1650 (W) by 1700 (D)	1000 (W) by 1200 (D)	2150	3800	1200
				2300	3950	
525kg (7 Pax)	800	1750 (W) by 1750 (D)	1100 (W) by 1300 (D)	2150	3800	
				2300	3950	



ENABLING PEOPLE  
TO MOVE  
EFFICIENTLY,  
COMFORTABLY, AND  
➤ SAFELY



# Key Features

- Home uses
- 0.63 m/s or up to 1.00 m/s
- Automatic Rescue Device
- Single/Adjacent /Through Car Entrance
- Ride comfort
- Boundless styling options available

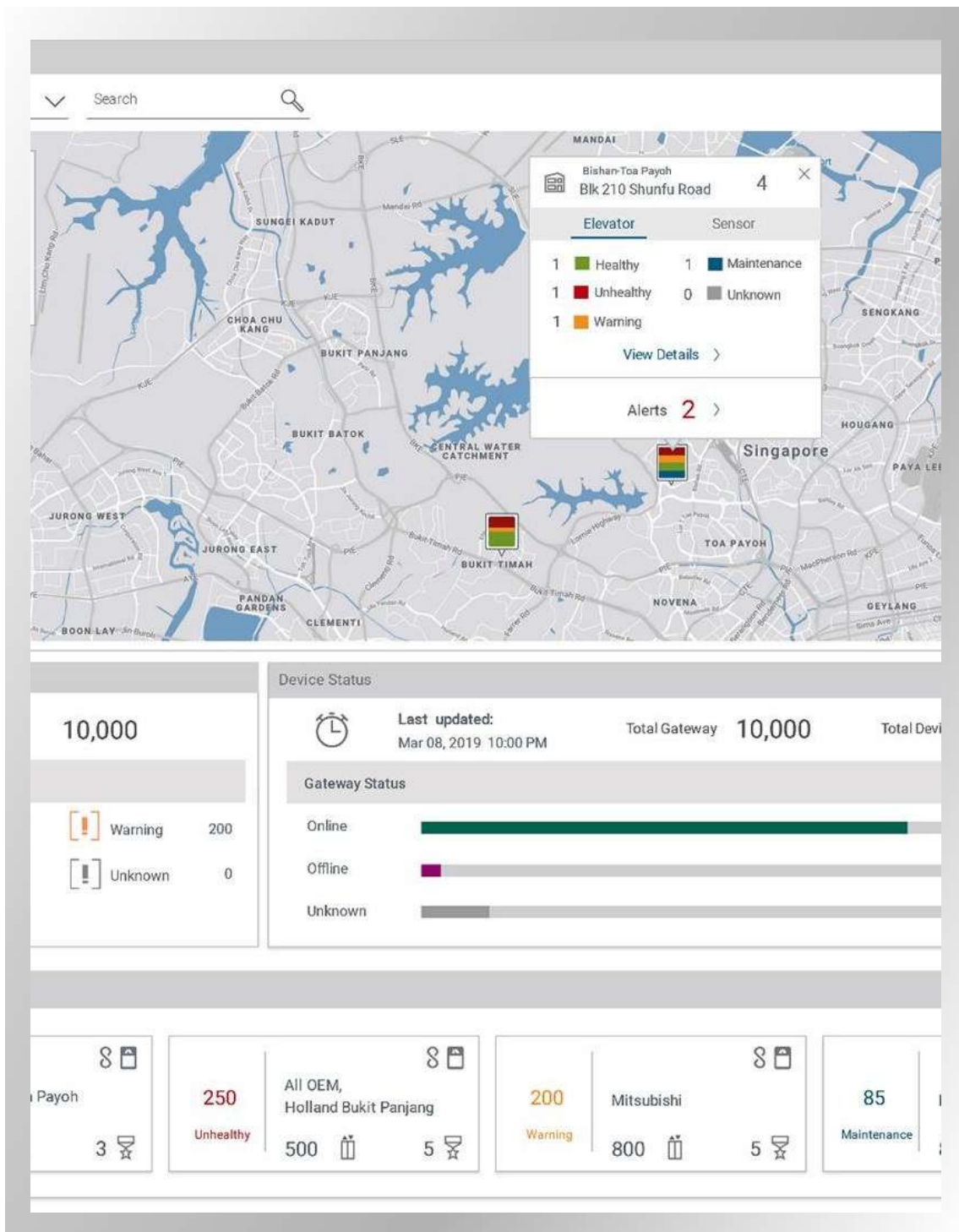
# Smart Lift Technology

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

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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



01 19  
LOW FLOOR LIFT  
5566



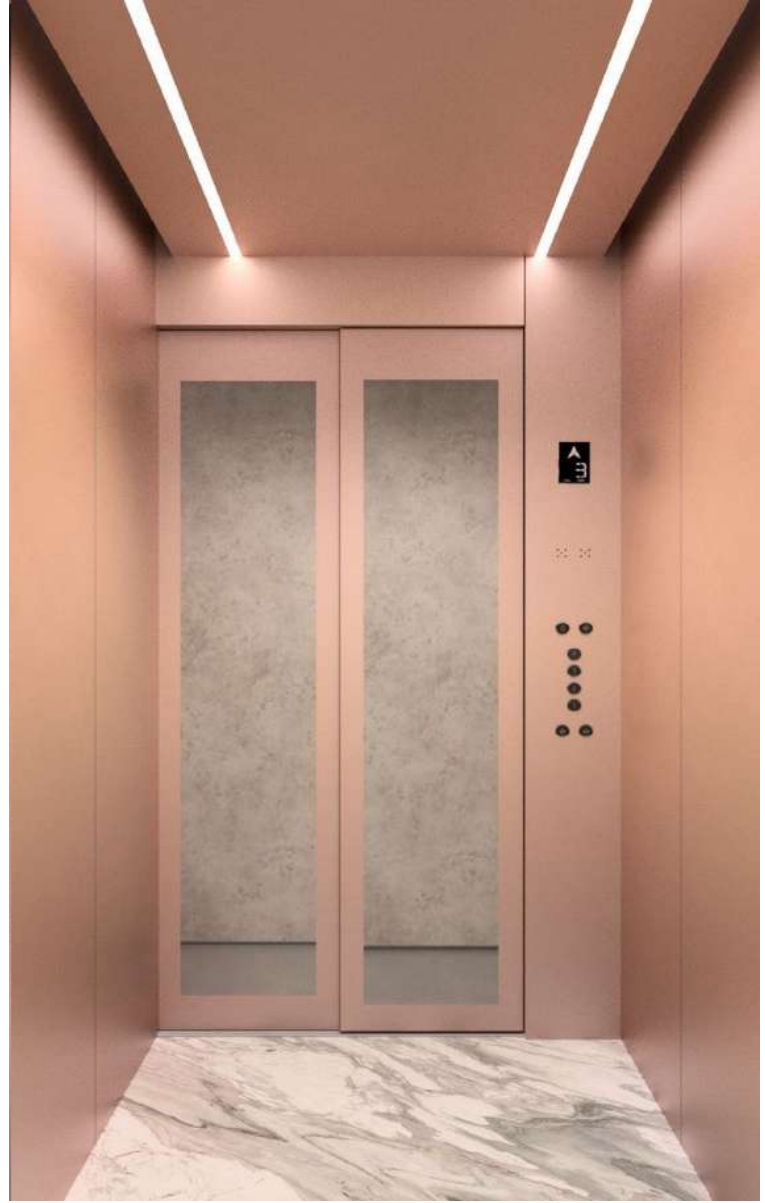


# Style: Stainless

A reflective surface  
that exudes  
a premium and  
effortless quality.



FRONT VIEW



REAR VIEW



BRONZE  
STAINLESS STEEL



GOLD  
STAINLESS STEEL



ROSE GOLD  
STAINLESS STEEL



DARK  
STAINLESS STEEL



SAND BLAST  
STAINLESS STEEL



NON DIRECTIONAL  
STAINLESS STEEL



SATIN  
STAINLESS STEEL



HAIRLINE  
STAINLESS STEEL

# Style: Core

Unique options that  
add flavour and  
character to  
uplevel every  
interior space.



FRONT VIEW



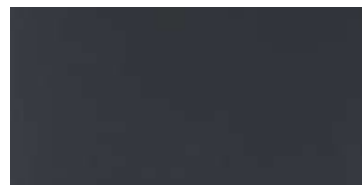
REAR VIEW



0719  
BEIGE LUXOR



0720  
BERO INGO



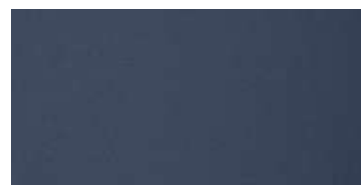
0724  
GRIGIO BROMO



0751  
ROSSO JAIPUR



0718  
GRIGIO LONDRA



0754  
BLU FES



0752  
GRIGIO ANTRIM



0750  
VERDE COMODORO



# Style: Opulence

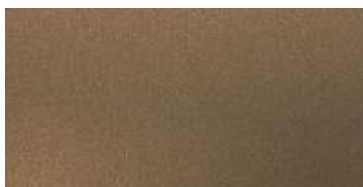
These wall panels are the perfect touch of deco metal that offer elevated luxury and sophistication to any space.



FRONT VIEW



REAR VIEW



D2126  
BRONZE ALUMINIUM



D2052  
COPPER ALUMINIUM



D5306  
PLEX ARGENT



D5309  
PLEX GOLD



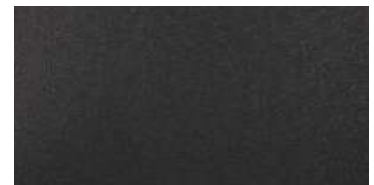
D5310  
PLEX GRAPHITE



D5316  
GRAPHITE VEIL



D6486  
PLEX BRONZESTONE



D8105  
ALUMINIUM BRUSHED  
BLACK

# Style: Modernist

A style that is  
current, minimal and  
timeless.



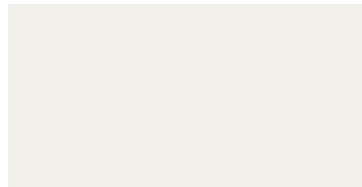
FRONT VIEW



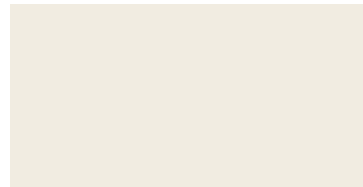
REAR VIEW



1013  
OYSTER WHITE



9016  
TRAFFIC WHITE



9010  
PURE WHITE



9006  
WHITE ALUMINIUM



7034  
YELLOW GREY



9018  
PAPYRUS WHITE



9011  
GRAPHITE BLACK



9017  
TRAFFIC BLACK

# Style: Matte

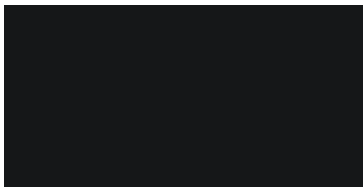
Clean and stylish,  
with a textured feel  
and sophisticated  
look to give a space  
its calm, cool factor.



FRONT VIEW



REAR VIEW



F COATING



# Style: Essential



FRONT VIEW



REAR VIEW

## UPPER WALL PANEL



8846  
OILED LEGNO



5150  
AMERICAN WALNUT



5487  
OILED WALNUT

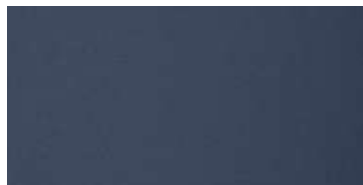


8849  
NATURAL TEAK

## LOWER WALL PANEL



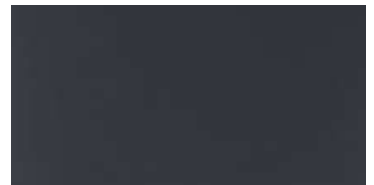
0718  
GRIGIO LONDRA



0754  
BLU FES



0752  
GRIGIO ANTRIM



0724  
GRIGIO BROMO

# Style: Metallic

A flawless, timeless and durable addition to elevate the look and feel of any space.



FRONT VIEW



REAR VIEW



SAND BLAST  
STAINLESS STEEL



NON DIRECTIONAL  
STAINLESS STEEL



SATIN  
STAINLESS STEEL



HAIRLINE  
STAINLESS STEEL

# Style: Elemental

Go metallic in added style with sophisticated panelled detailing that adds texture to your lift interior.



FRONT VIEW



REAR VIEW



NON DIRECTIONAL  
STAINLESS STEEL



HAIRLINE  
STAINLESS STEEL



# Style: Timber

Ceiling and wall  
timber laminate.  
A touch of organic  
and natural quality.



FRONT VIEW



REAR VIEW



8846  
OILED LEGNO



8847  
JARRAH LEGNO



8848  
BLACKEN LEGNO



8849  
NATURAL TEAK



0868  
BEIGE OAK



0874  
HAZELNUT CHERRY



5150  
AMERICAN WALNUT



5487  
OILED WALNUT

# Style: Oblong

Ceiling and wall timber laminate with an added rounded side feature to smoothen edges.



FRONT VIEW



REAR VIEW



8846  
OILED LEGNO



8847  
JARRAH LEGNO



8848  
BLACKEN LEGNO



8849  
NATURAL TEAK



0868  
BEIGE OAK



0874  
HAZELNUT CHERRY



5150  
AMERICAN WALNUT



5487  
OILED WALNUT



# Style: Oblong Steel



FRONT VIEW



REAR VIEW

## SIDE WALL PANEL & ROUNDED CORNERS



NON DIRECTIONAL  
STAINLESS STEEL



SATIN  
STAINLESS STEEL



HAIRLINE  
STAINLESS STEEL

## REAR WALL PANEL



9536 LM  
MENSWEAR PLAID



9535 LM  
FLINT PLAID



9534 LM  
FLANNEL PLAID



9532  
BEIGE PLAID

# Style: Oblong Steel

REAR WALL PANEL



6445  
GREIGE TEXTILE



6446  
CHARCOAL TEXTILE



8826  
NEUTRAL WEFT



9524  
INDIGO RAW SILK

# Accessories: COP



BE-C0001



BE-C0003



BE-C0018



BE-C0020



BE-C0021



BE-C0023



# Accessories: Landing Operations Panels & Button Designs



BE-L0001



BE-L0024



BE-L0026



BE-L0027



BE-L0038



BE-BU001

Bronze, Dark Grey &  
Silver Finish  
Stainless Steel



BE-BU005

Bronze, Dark Grey &  
Silver Finish  
Stainless Steel



BE-BU012

Stainless Steel Finish



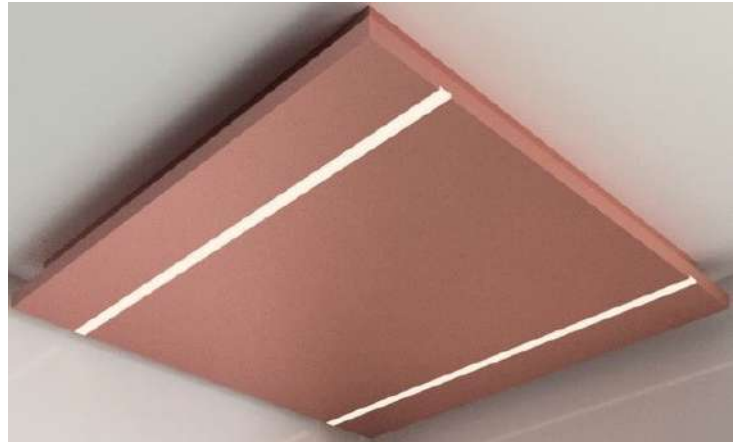
BE-BU024

Stainless Steel Finish

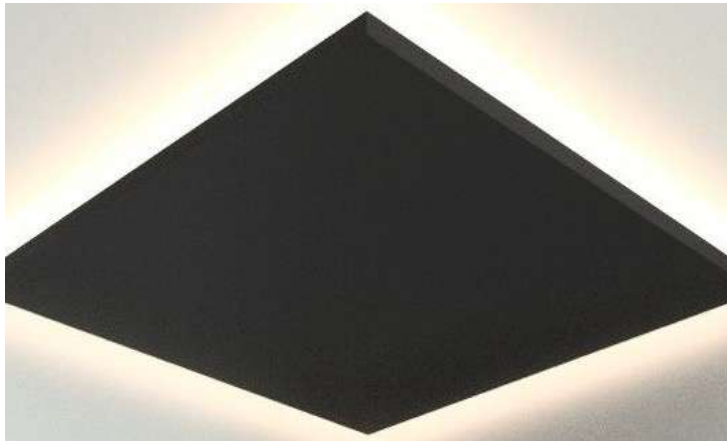
# Accessories: Ceilings



01: CLASSIC



02: RETRO



03: MOODY



04: TIMELESS

# Accessories: Landing Doors



BE-D0005

Center Opening Stainless Steel  
Framed with Full Height Glass  
(2PC0)



BE-D0006

Side Opening Stainless Steel  
Framed with Full Height Glass  
(2PS0)



BE-D0001

Centre Opening Stainless Steel  
(2PC0)



BE-D0011

Centre Opening Texture Matte  
Black Steel with Full Height  
Glass  
(2PC0)



BE-D0002

Side Opening Stainless Steel  
(2PS0)



BE-D0009

Centre Opening Texture Matte  
Black Steel  
(2PC0)

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**BELIFT**