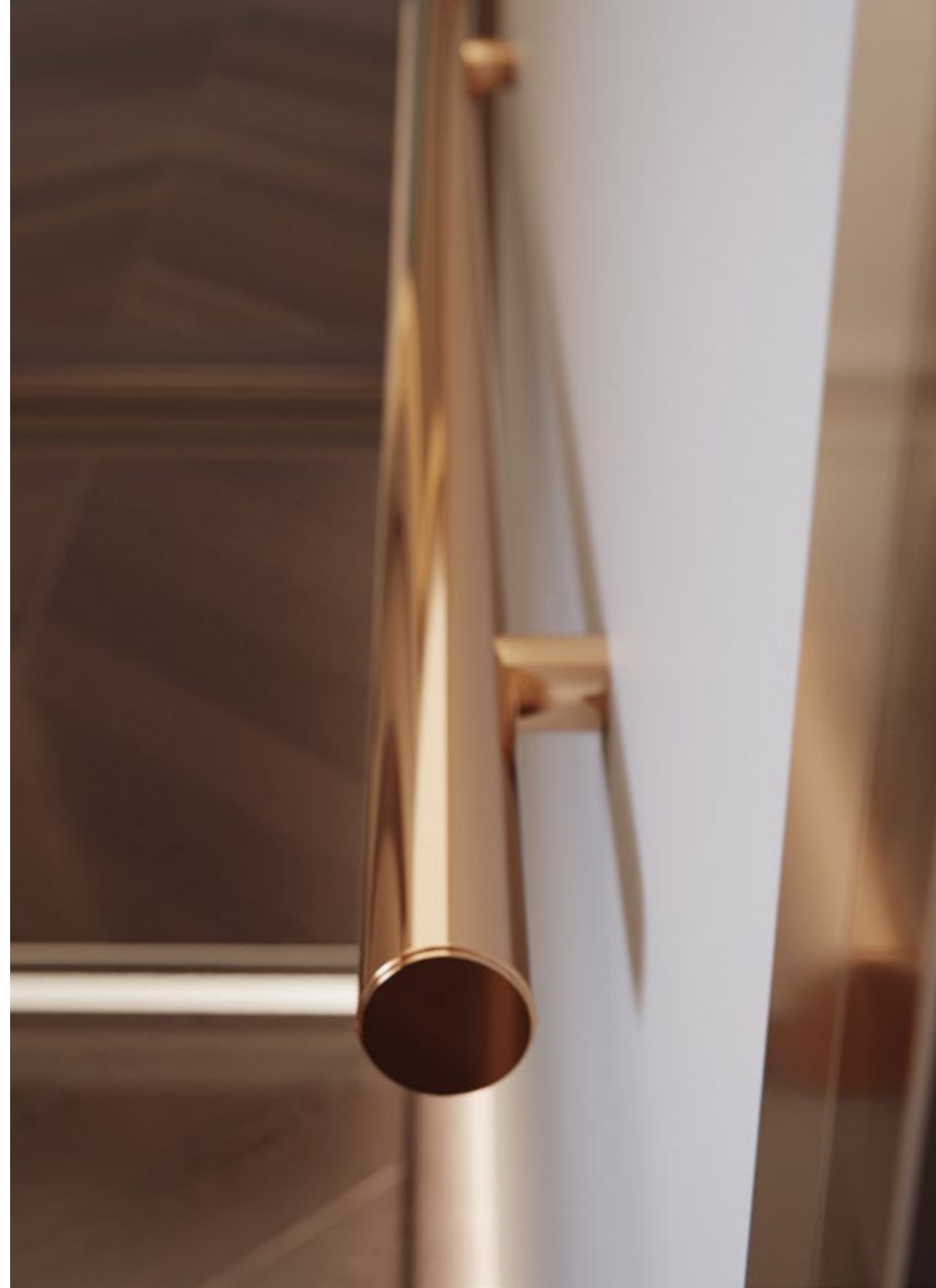




PREMIER HOME LIFT

PREMIER





PREMIER HOME LIFT

Our flagship home lift combines refined design with a range of customisation and premium finishing options. From the overall aesthetic to the finest details, it can be tailored to your individual requirements, creating a lift that complements your home.



SPEED : 0.15 M/S - 1.0 M/S

The Premier Home Lift offers smooth consistent speed between floors and is available in both 0.15 m/s platform lift speed and up to 1.0 m/s under passenger lift regulations.



LOW PIT & HEADROOM REQUIREMENTS

Pit required can be as low as 150mm* or ramp can be provided. Minimum headroom from the top floor FFL can be an industry leading 2400mm*.



TRACTION & HYDRAULIC DRIVE OPTIONS

Drive options that are suited to the user and building requirements. We work with you to provide the best option.



RATED LOAD: UP TO 1000KG *

Different drive options offer the opportunity to increase capacity of our Premier Home Lift for the most intensive uses.



TRAVEL: UP TO 30 M

Suitable for most residential and public spaces with a simple, fast installation.



MEETS ALL LEGISLATION REQUIREMENTS

All of our products comply with Europe's strictest safety requirements. Ensuring safety with the latest EC directives.

* These are possible min/max values, certain drive and building requirements may limit values. See brochures technical pages or contact a sales specialist for more information.





SMART TECHNOLOGY WITH THE FREEDOM OF DESIGN

The Premier Home Lift is defined by its versatility, not just in its drive options but in the unparalleled customisation of design and finishes it offers.

With years of experience working with interior designers, we have curated a range of finishes that deliver a stylish, modern lift tailored to match the image and identity of your home.

- | | | |
|---|--|---|
| 
LOW
CONSUMPTION | 
WIDE CHOICE
OF FINISHES | 
HIGH
PERFORMANCE |
| 
CUSTOM SIZES | 
SILENT AND
VIBRATION-FREE | 
QUICK
INSTALLATION |



MINIMALIST OR EXTRAVAGANT CABINS - YOUR CHOICE

Our cabins are designed with simple, clear contours and minimal framing to provide a blank canvas for high quality material combinations.



WIDE RANGE OF PHYSICAL AND TOUCH CONTROL OPTIONS

We offer a range of control panels that can be configured with tactile, physical buttons with a brushed radial finish. We can also provide our panels with touch controls under a layer of high quality glass.



CHOOSE FRAMES AND DOORS THAT MATCH YOUR STYLE AND INTERIOR

Whether you are limited on space or require a certain aesthetic, we provide a range of door options that offer different opening and usage.



CUSTOM SIZES TO SUIT ANY BUILDING

The Premier Home Lift is designed with millimeter variation to maximise the cabin space and door opening. Our technical sales team work with you to find the best solution.



INCREASED SPEED TO 1.0 M/S

The Premier Home Lift offers smooth consistent speed between floors and is available in both 0.15 m/s platform lift speed and up to 1.0 m/s under passenger lift regulations.

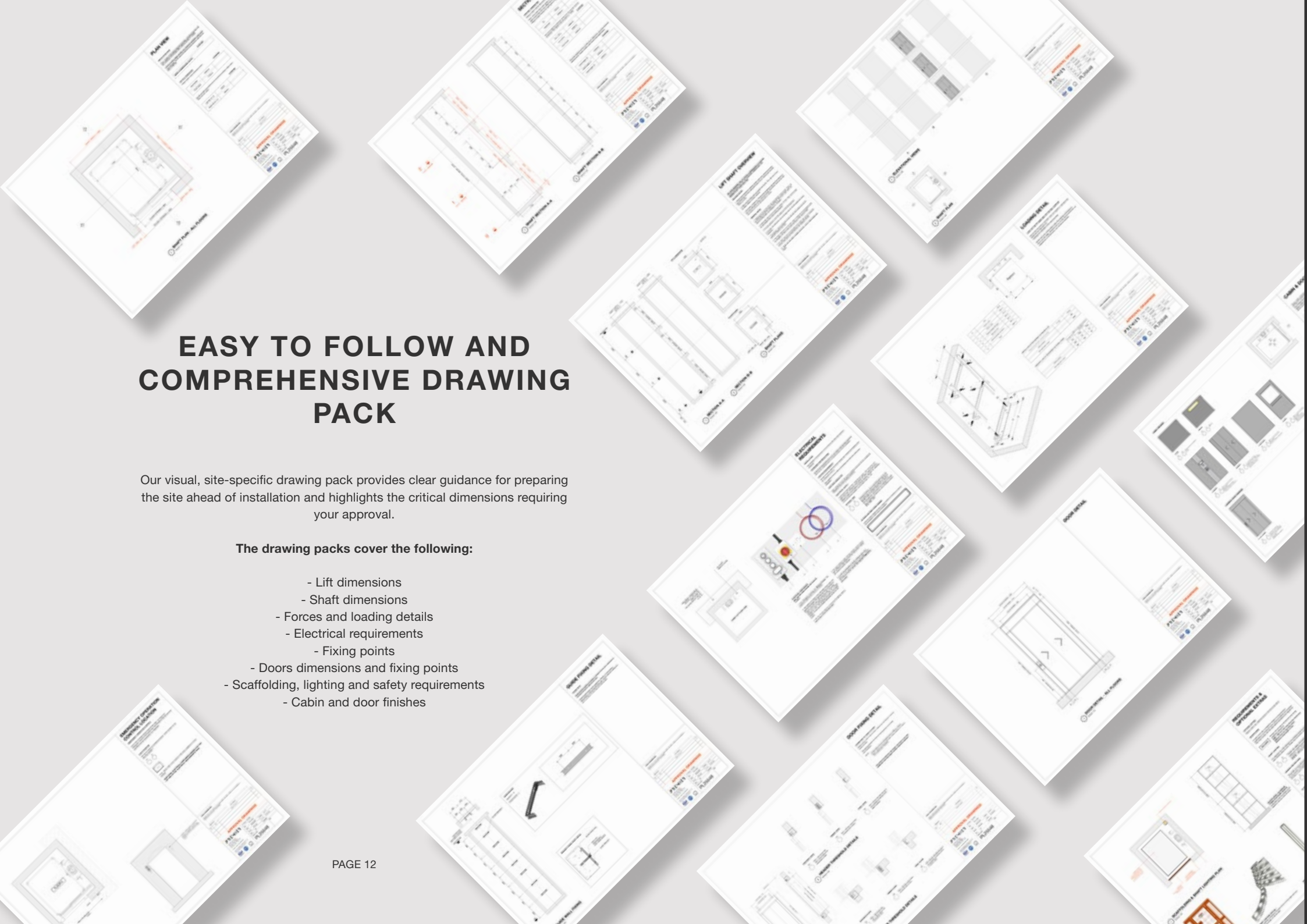


STRUCTURES FOR INDOOR AND OUTDOOR USE

Our customisable lift structures offer a choice of glass panelling and finishes to complement your home's architecture and interior. They provide a supporting framework where a masonry shaft is not available, offering flexibility across a wide range of settings.

Our experienced engineering team ensures an efficient installation, with care and consideration for your home and its surroundings.





EASY TO FOLLOW AND COMPREHENSIVE DRAWING PACK

Our visual, site-specific drawing pack provides clear guidance for preparing the site ahead of installation and highlights the critical dimensions requiring your approval.

The drawing packs cover the following:

- Lift dimensions
- Shaft dimensions
- Forces and loading details
- Electrical requirements
 - Fixing points
- Doors dimensions and fixing points
- Scaffolding, lighting and safety requirements
- Cabin and door finishes





PREMIER DESIGN STUDIO

CREATE AN ORIGINAL

We offer truly bespoke solutions through creative concept design,
complex engineering using the world's finest materials.

WHO WE HAVE WORKED WITH

Foster + Partners

Zaha Hadid
Architects

Heatherwick
studio

DOLCE & GABBANA

PRADA

BVLGARI

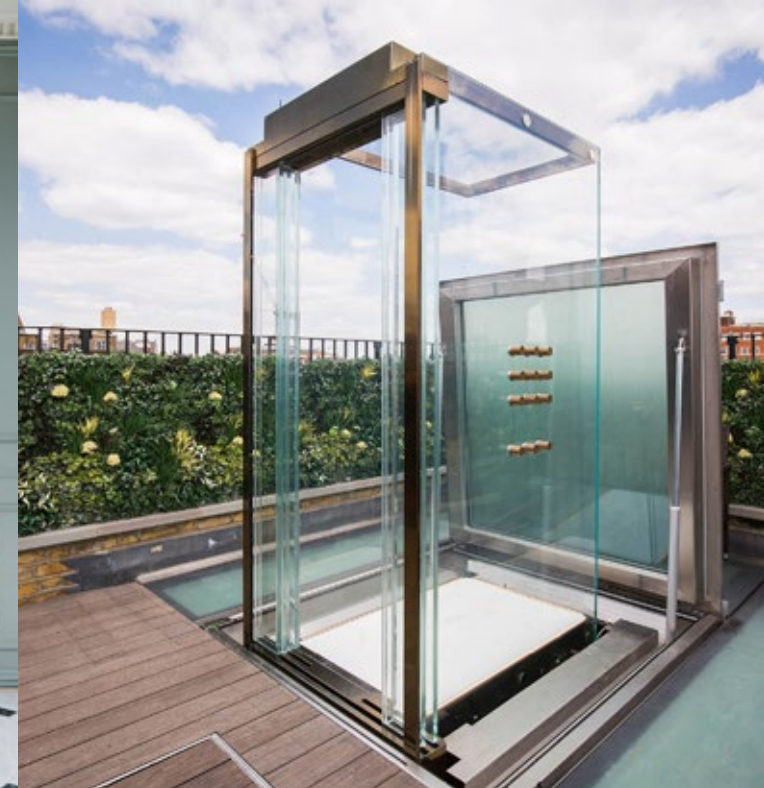
Harrods

SAVOY

Marriott

PORSCHE

NECKER ISLAND
SIR RICHARD BRANSON'S PRIVATE ISLAND





SIMPLE INSTALLATION

Installation is simple and efficient, requiring minimal structural work. Our process limits disruption to your home, ensuring daily life continues with minimal interruption.

INSTALLATIONS IN HOMES ACROSS THE UK

We take a personal approach to each project. From bespoke technical drawings to swift and tidy installation, we strive to ensure that all your requirements and ideas are reflected in the finished product.



SERVICING & WARRANTY

We offer a 24 month warranty (including parts) with 2 service visits annually for 0.15 m/s speed lifts and 4 service visits for lifts above 0.15 m/s as standard. For extended warranty options and more information, please contact our sales team.



PREMIER

BOOK A NO OBLIGATION CONSULTATION

Start a conversation with us today. We will assess your requirements, talk through our available options and ensure we meet your lift solution needs.

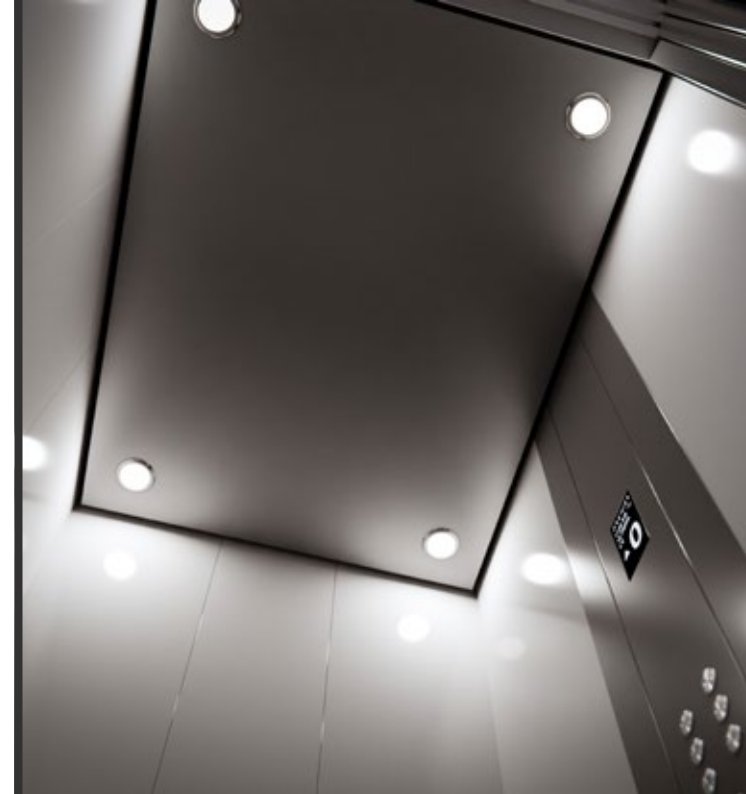
0203 355 0523 - London
0161 820 3716 - Manchester

info@premierliftgroup.co.uk

www.premierliftgroup.co.uk



FINISHES & ACCESSORIES





CABIN WALLS, DOORS & CONTROL PANEL FINISHES

EXPERT POWDER COATED SURFACES IN ANY RAL COLOUR

When a more specific finish is required, we offer electric powder coating on almost every available surface of the lift. Our powder coated surfaces can be more resistant to chipping, scratching, fading, and wearing than other finishes, meaning it is extremely durable. The process is also environmentally friendly as virtually no pollutants are released into the air.

30%

Gloss Level
(Matte)

60%

Gloss Level
(Satin)

80%

Gloss Level
(High Gloss)



CABIN WALLS, DOORS & CONTROL PANEL FINISHES

Interpon®
powder coatings

POWDER-COATING

Interpon's range provides excellent exterior durability and colour retention. The range conforms to the requirements of all the major European architectural finishing standards.



RAL 9006 -
METALLIC SATIN
SW163D



RAL 9023 (PEARL
DARK GREY) -
METALLIC MATT
SW254F



ACIER -
METALLIC SATIN
SW161G



RAL 1035
(PEARL BEIGE) -
METALLIC MATT
SW240F



D1036
BRONZE -
METALLIC MATT
SW205G



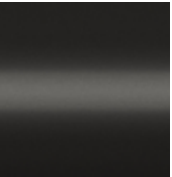
RAL 1036
(PEARL GOLD-
METALLIC MATT
SW241F



BRUN 650
SABLE -
METALLIC
FINE TEXTURE
SW308G



NOIR 100 SABLE
- METALLIC FINE
TEXTURE SW303G



MANGANESE
-METALLIC MATT
SW204G



BLEU 700 SABLE
- METALLIC
FINE TEXTURE
SW305G

CABIN WALLS, DOORS & CONTROL PANEL FINISHES



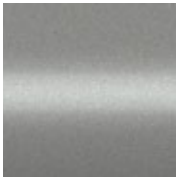
**PREMIUM ANODIC COLLECTION
METALLIC POWDER-COATING**



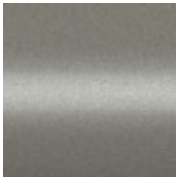
DRIFTWOOD



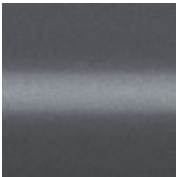
ANODIC ICE
12201I



SOFT SILVER
12203I



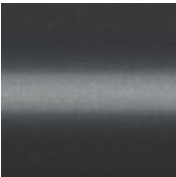
SOFT
CHAMPAGNE
12204I



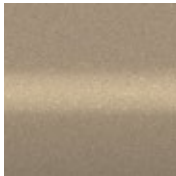
STEEL
BLUE GREY 713



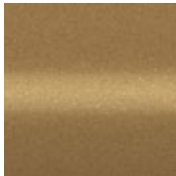
STEEL
BLUE GREY 715
12212I



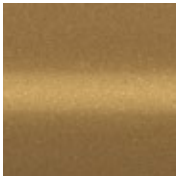
STEEL
BLUE PLATINUM
Y2207I



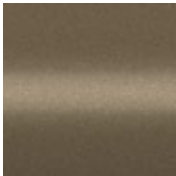
GOLDEN BEACH
12255I



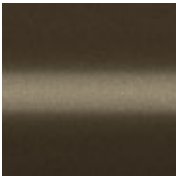
GOLD PEARL
12217G



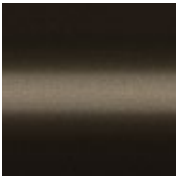
GOLD
SPLENDOUR
12211I



STEEL
BRONZE 1
12208I



STEEL
BRONZE 2
12217I



ANODIC
BRONZE
12214I



BLACK
RAL 9005





CABIN WALLS, DOORS & CONTROL PANEL FINISHES

STAINLESS STEEL



We offer the highest grade stainless steel for our cabins. Stainless steel is a tough, hygienic material. Satin, textured and super mirror surface ensure a timeless finish of pure quality.

Skirting and corner profiles optional.





CABIN WALLS, DOORS & CONTROL PANEL FINISHES

STAINLESS STEEL COLOUR COLLECTION

Our steel finishes are available in a range of classic colours, bringing timeless elegance to your lift cabin and doors.



INCO COLLECTION

The INCO collection is manufactured using an electro colouration process that provides a more **subtle colour** on the stainless steel.
All finishes available to AISI 304 – 316 grade.

SATINATO - SATIN BRUSHED SURFACE



INCO Champagne Satinato

INCO Bronzo Satinato

INCO Oro / Gold Satinato

PALLINATO - BEAD BLASTED MATTE



INCO Champagne Pallinato

T Steel Bronzo Pallinato

INCO Oro / Gold Pallinato

LUCIDO - MIRRORED SURFACE



INCO Champagne Lucido

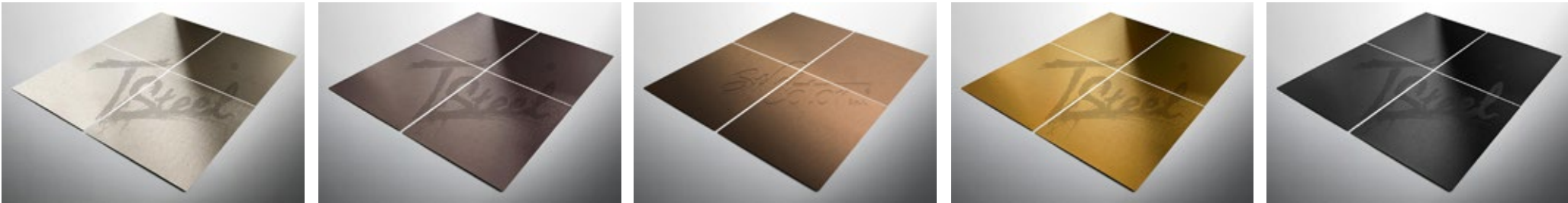
INCO Bronzo Lucido

INCO Oro / Gold Lucido

TSTEEL COLLECTION

The TSTEEL collection (Stainless Steel Titanium) is manufactured using a PVD colouration process that provides a **richer colour** on the stainless steel.
All finishes available to AISI 304 – 316 grade.

SATINATO - SATIN BRUSHED SURFACE



T Steel Champagne Satinato

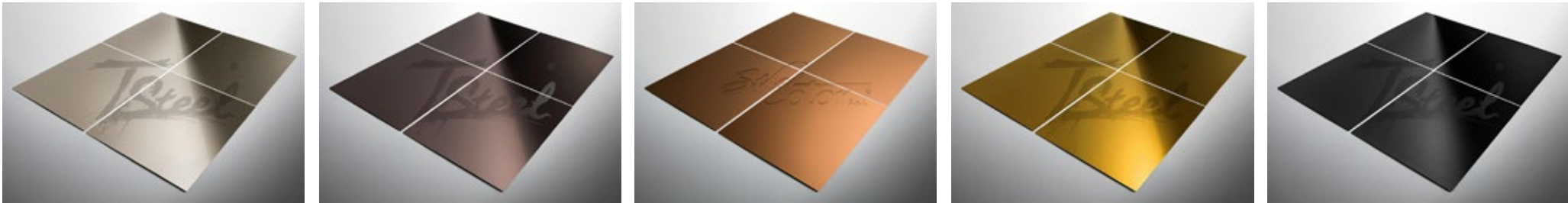
T Steel Bronzo Satinato

T Steel Copper Satinato

T Steel Oro / Gold Satinato

T Steel Nero Satinato

PALLINATO - BEAD BLASTED MATTE



T Steel Champagne Pallinato

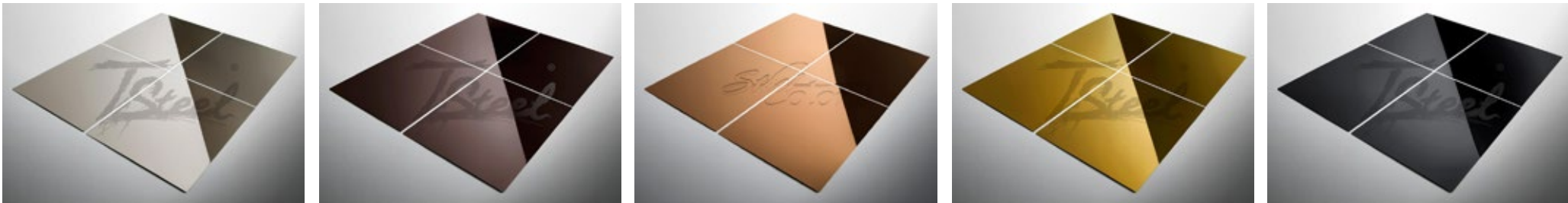
T Steel Bronzo Pallinato

T Steel Copper Pallinato

T Steel Oro / Gold Pallinato

T Steel Nero Pallinato

SM - SUPER MIRRORED SURFACE



T Steel Champagne SM

T Steel Bronzo SM

T Steel Copper SM

T Steel Oro / Gold SM

T Steel Nero SM



CABIN DOORS

**TEXTURED STAINLESS
STEEL SURFACES**

PAGE 32





CABIN WALL FINISHES

INTRODUCING ALL NEW WOOD CABINS

Our natural wood veneers bring warmth and a refined mid-century aesthetic to your lift cabin. Choose from six classic wood types to complement your interior.

**Wood cabins must include top and bottom steel skirting and corner profiles.
Recessed and perimeter lighting is not available for this cabin type.**



W7.1
CHERRY



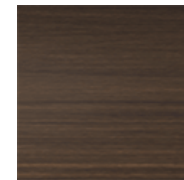
W7.2
CAPPUCCINO



W7.3
MELINGA GREY



W7.4
WENGE



W7.5
WALNUT



W7.6
WHITE

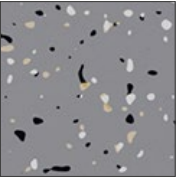


CABIN FLOORING

Cabin flooring can serve as a contrasting surface to the cabin walls with incredible up close details. Our high quality PVC and linoleum bring vivid colours and textures made from environmentally friendly materials.

Natural stone can be provided with 4 distinct granite's, with stones that add a characteristic sparkle and distinction from a manufactured surface.

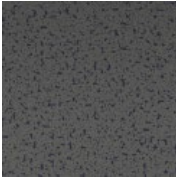
LINOLEUM FLOORING



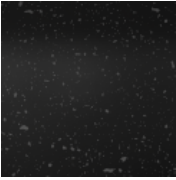
F2.1
MERCURY



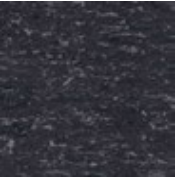
F2.2
TARABUS



F2.3
VENUS



F2.4
QUASAR



F2.5
MIPOLM
BALATON

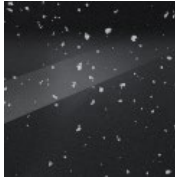


F2.6
FORTIS SAND

GRANITES



F4.1
STARLIGHT
WHITE



F2.2
STARLIGHT
BLACK



F2.3
STARLIGHT
SAPPHIRE



F2.4
STARLIGHT
RUBY



FLOOR TRAY CAN BE PROVIDED TO INSTALL OWN FLOORING

Our cabins can be provided with a floor tray designed to the depth of the properties chosen flooring.



LANDING & CABIN DOORS

DIFFERENT DOOR OPTIONS FOR ANY SPACE

Whether you are limited on space or require a certain aesthetic, we provide a range of door options that offer different opening and usage. They can be configured with different finishes and RAL painted to match any environment.

Our telescopic doors are available with a smoke and fire rating of up to 120 minutes under European standard. Our standard swing door has a rating (smoke and fire) of up to 60 minutes.



FIRE RATED



SMOKE RATED

SWING DOOR HANDLES



M2 WITH ROUNDED CORNERS
IN BRUSHED STAINLESS STEEL



STANDARD IN BRUSHED
STAINLESS STEEL

TELESCOPIC (LANDING & CABIN)

AVAILABLE IN 2, 3 AND 4 PANEL OPTIONS



TELESCOPIC WITH
SOLID PANELS



TELESCOPIC WITH
FRAMED GLASS



TELESCOPIC WITH
PARTIAL FRAMED GLASS



TELESCOPIC WITH
PINNED GLASS

SWING DOORS (LANDING ONLY)



SOLID PANEL



VISION PANEL

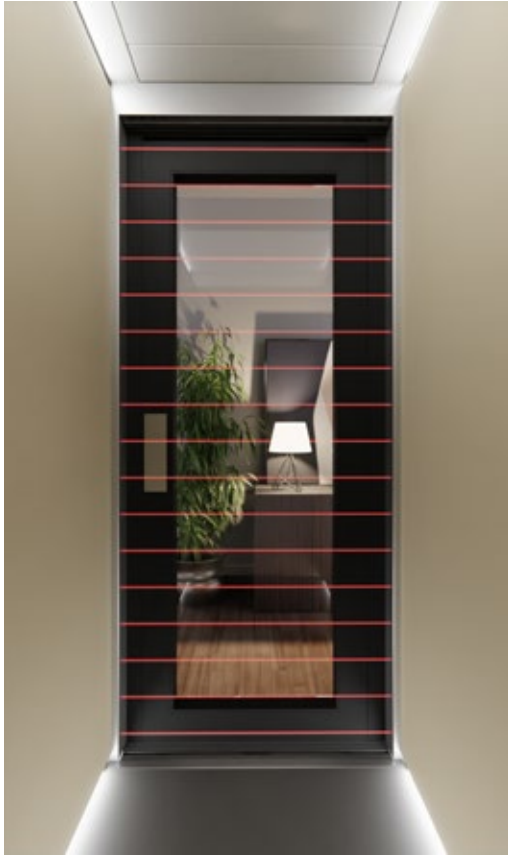


LARGE VISION PANEL



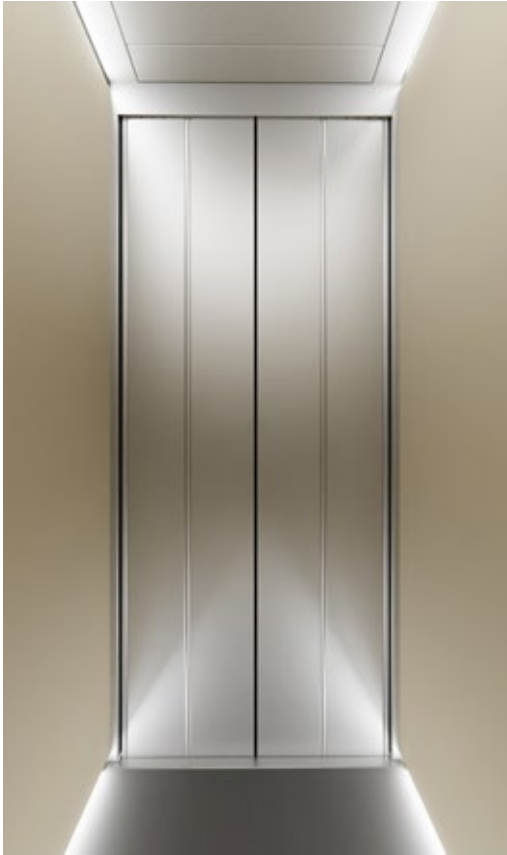
FULL GLASS

CABIN OPTIONS FOR SWING DOORS



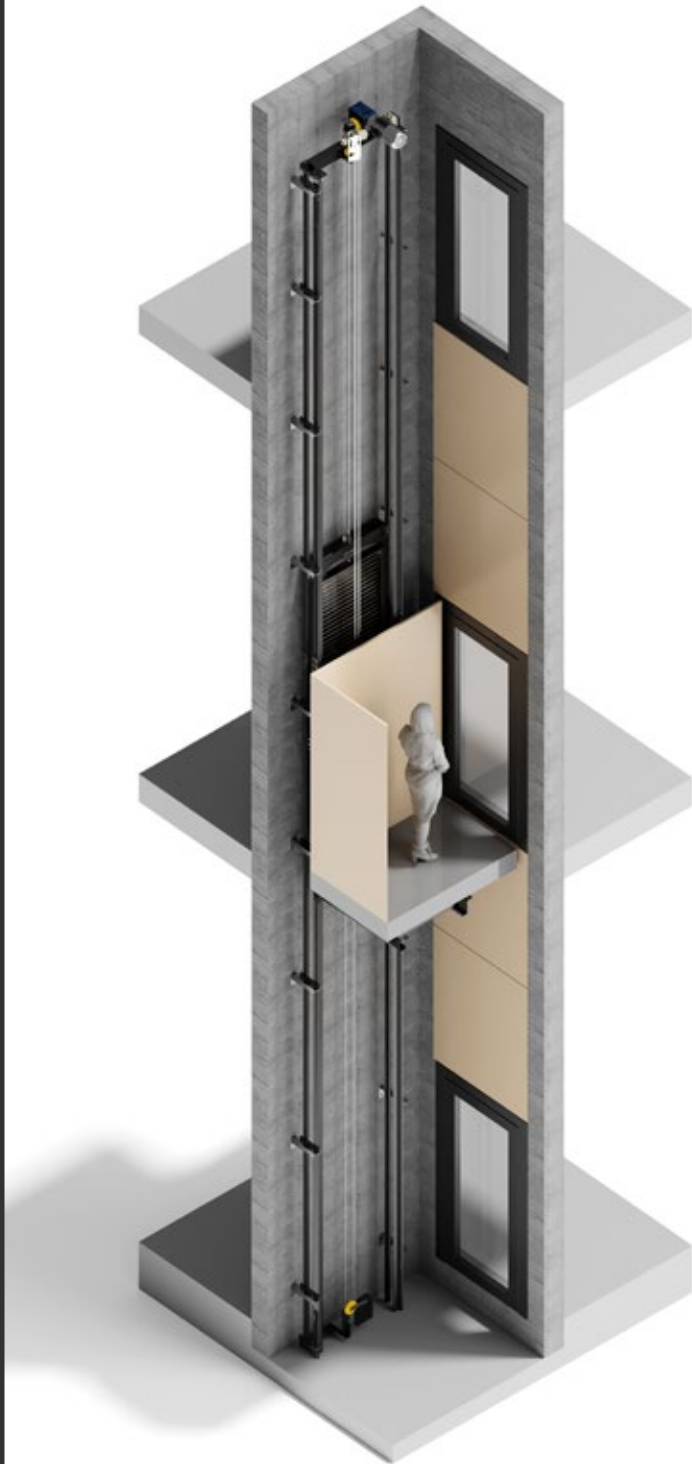
CLEAR OPENING WITH INFRARED SENSORS

We provide infrared sensors around the perimeter for the entry/exit to the cabin to guarantee full safety.



4 PANEL FOLDING BUS DOORS

Bus doors are available with manual or automatic operation, which can be speed adjusted. A wide range of finishes are available in addition to two sizes of glass windows for each panel.



HIDE EXPOSED MASONRY WORK WITH OUR CUSTOM SHAFT PANELLING

If a cabin door is unavailable due to a reduced size cabin and the opening is clear, we provide an infrared light curtain to provide safety to the user at the opening. As the masonry work will be exposed between floors, we offer panelling to provide a finished surface.

Only available in RAL colour.



BEFORE WITH EXPOSED MASONRY WORK



AFTER WITH SHAFT PANELLING BETWEEN FLOORS

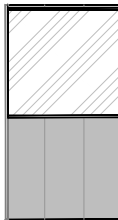
ACCESSORIES

CABIN MIRROR

Mirrors have minimal framing and can be positioned on different walls of the cabin. The half height and panel options can also be combined with a handrail.



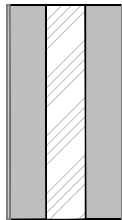
HALF HEIGHT MIRROR



FULL HEIGHT MIRROR



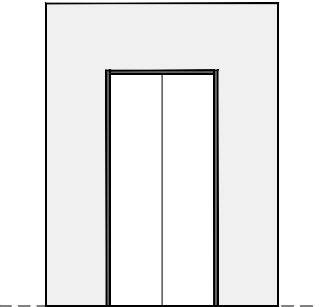
PANEL MIRROR



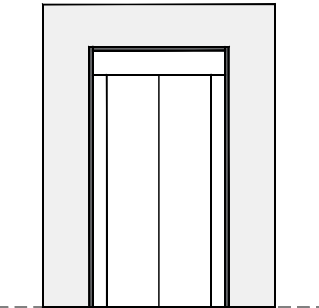
ACCESSORIES

OPTIONAL ARCHITRAVES

We can design custom architraves tailored to the wall thickness and ceiling height at each landing. They provide an unmistakable silhouette and can be finished to blend in harmoniously or form a striking contrast.



SURROUND WITH
HIDDEN DOOR FRAME



SURROUND WITH
VISIBLE DOOR FRAME

HANDRAILS

We offer three distinct handrail designs that can be added to different walls of the cabin. They are finished in a natural stainless steel but we offer custom galvanised finishes on these designs if required.



HR2
40 MM HANDRAIL MOUNTED TO
OPPOSITE WALLS



HR3
40 MM HANDRAIL STANDARD
IN STAINLESS STEEL



HR4
40 MM HANDRAIL WITH ROUNDED
CORNERS STAINLESS STEEL

HANDRAIL FINISHES



Natural Satin /
brushed



Natural Super
Mirror



Black Satin



Black Super
Mirror



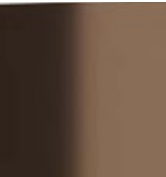
Gold Satin



Gold
Super Mirror



Bronze Satin



Bronze Super
Mirror



Rose Gold
Satin



Rose Gold Super
Mirror

STANDARD CABIN DETAILS



No Corner Profile



30 mm Straight
Corner Profile



75 mm Straight
Corner Profile



No Skirting



Skirting

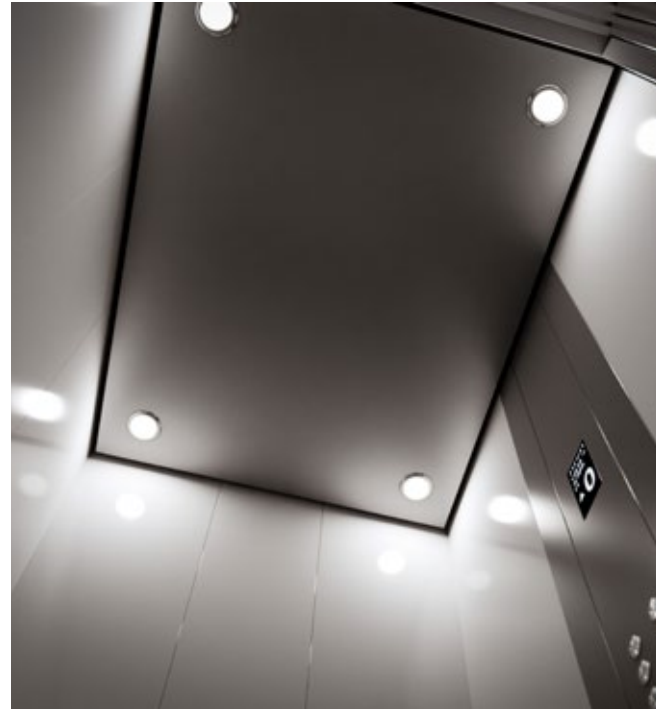




ACCESSORIES

CABIN LIGHTING

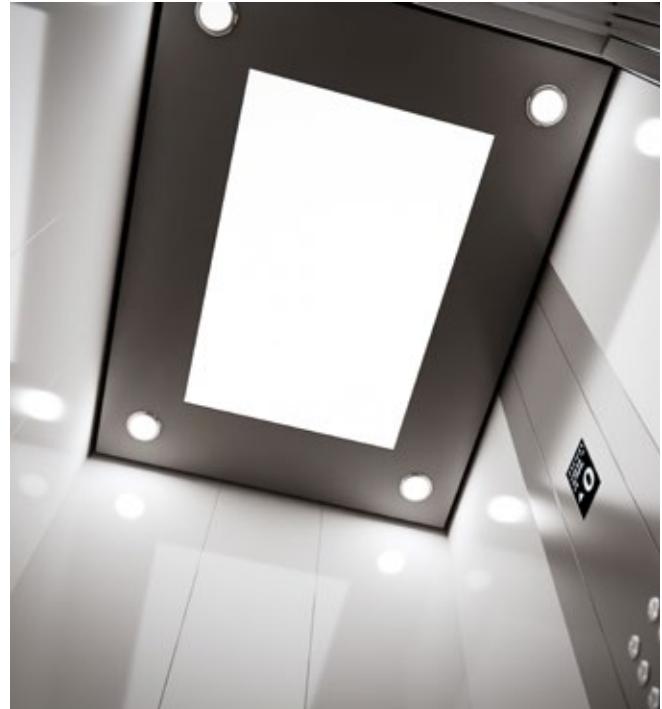
Lighting is a critical element of any interior. We work with expert lighting designers to provide solutions that meet the requirements of our customers in homes and public spaces.



FC 11
SPOTLIGHTS



FC 05
L.E.D DIFFUSE PANEL
(Not available on 0.15 m/s lift)



FC10
L.E.D DIFFUSE PANEL & SPOTLIGHTS
(Not available on 0.15 m/s lift)



PREMIUM CABIN LIGHTING

CHANNEL L.E.D PERIMETER LIGHTING

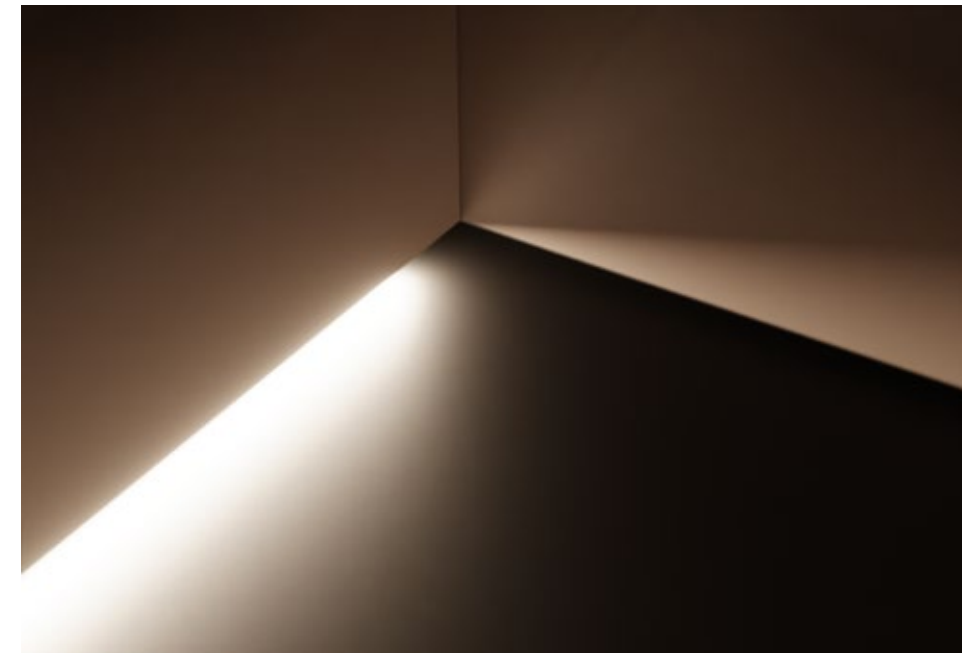
Spotless diffuse lighting following the profile of the cabin. This can be customised with full intensity and temperature control via bluetooth app or smart accessories.





PREMIUM CABIN LIGHTING

HIDDEN LED LIGHTING



Discreet LED lighting, housed near the floor and ceiling. Lights can be customised with full intensity and temperature control via bluetooth app or smart accessories.

May not be available with certain configurations/finishing choices.

CONTROLS

LANDING CONTROLS



FLUSH MOUNTED (LF)
Available on door frame or nearby wall (backbox req.)



GLASS - TOUCH CONTROLS
Available on door frame or nearby wall
(backbox req.)



BUTTON ONLY
Available on door frame



SURFACE MOUNTED (LS)
Available on door frame or nearby wall (no backbox req.)

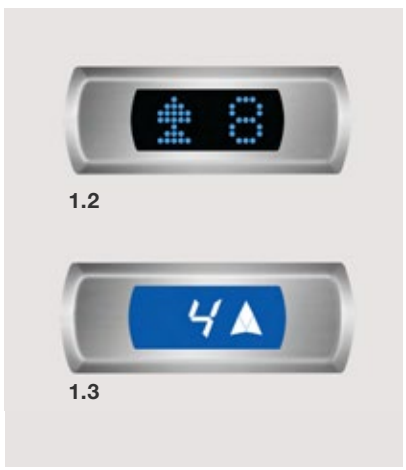


PEDESTAL CONTROLS
Available on the nearby landing, position
dependent on lift choice

LANDING INDICATION PANELS (LIP)



1.1



1.2

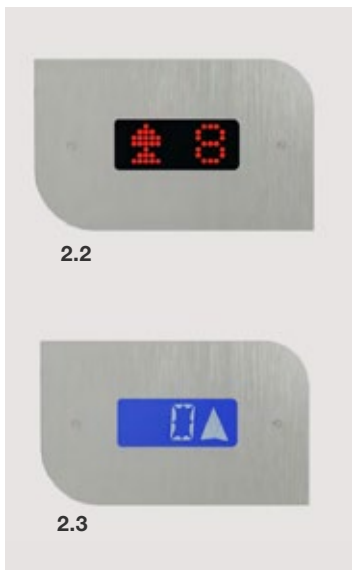
1.3

SURFACE MOUNTED

Available on door frame or nearby wall (backbox req.)



2.1



2.2

2.3

FLUSH MOUNTED

Available on door frame or nearby wall (no backbox req.)



SURFACE MOUNTED CABIN CONTROL

- Available in a variety of finishes
- LCD or dot matrix display
- Optional emergency light
- Dot matrix display colour red, blue, white
- Buttons illumination red, blue, white



FLUSH CABIN CONTROL

- Available in a variety of finishes
- LCD or dot matrix display
- Optional emergency light
- Dot matrix display color red, blue, white
- Buttons illumination red, blue, white



FULL GLASS TOUCH CONTROL

- Available In float white, light white, black, and mirrored champagne.
- HD LCD
- Column: 250x1900 mm.
- Touch buttons not DDA compliant (public spaces).**

BUTTON FINISHES

Bespoke options available upon request.



Bezel - Gold
Face - Black
Text - Silver



Bezel - Silver
Face - Silver
Text - Silver



Bezel - Black
Face - Bronze
Text - Silver



Bezel - Gold
Face - Bronze
Text - Silver



Bezel - Gold
Face - Gold
Text - Black



Bezel - Black
Face - Gold
Text - Black



Bezel - Black
Face - Black
Text - Silver



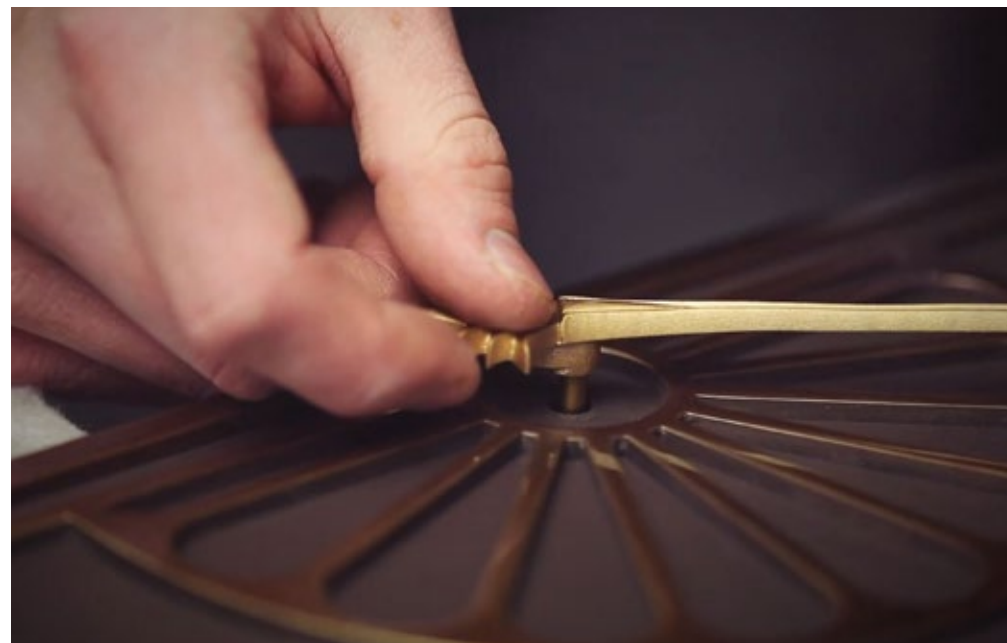
Bezel - Black
Face - Silver
Text - Black

* Please note that the buttons can be with or without braille upon request.



CLASSIC DIALS & PANELS
INDIVIDUALLY HAND-CRAFTED





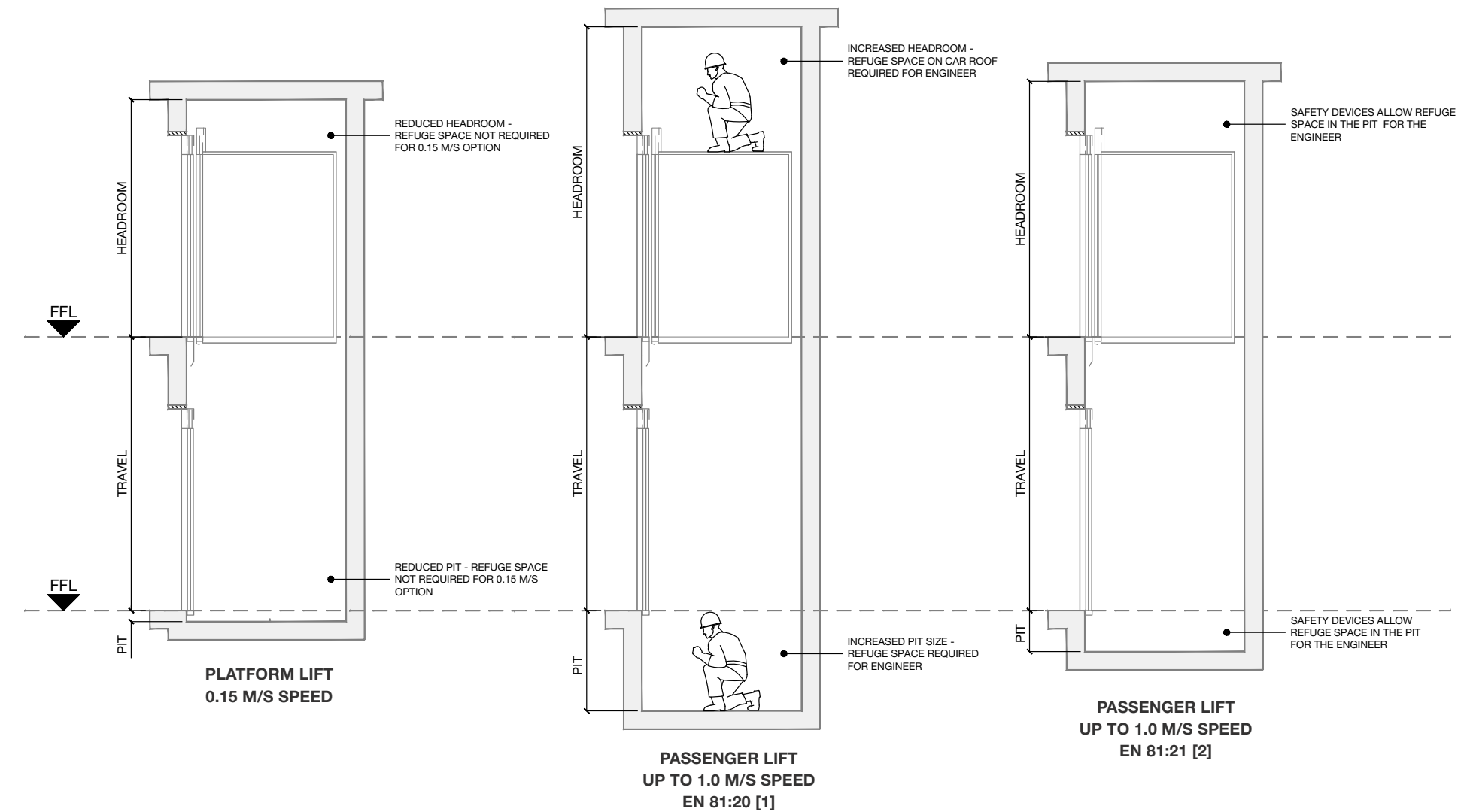
TECHNICAL

PREMIER HOME LIFT IS CERTIFIED TO
PLATFORM LIFT (UPTO 0.15 M/S) &
PASSENGER LIFT (UP TO 1.0 M/S) SPEEDS

PLATFORM LIFT VS PASSENGER LIFT SPACE REQUIREMENTS

- [1] EN81-20: ALLOWS REFUGE SPACE IN THE PIT AND HEADROOM FOR ENGINEER SAFE WORKING
[2] EN81-21: SPECIAL DISPENSATION (TYPICALLY EXISTING BUILDINGS) FOR REDUCED PIT AND HEADROOM

CONTACT PREMIER LIFT GROUP FOR MORE INFORMATION





TRACTION DRIVE

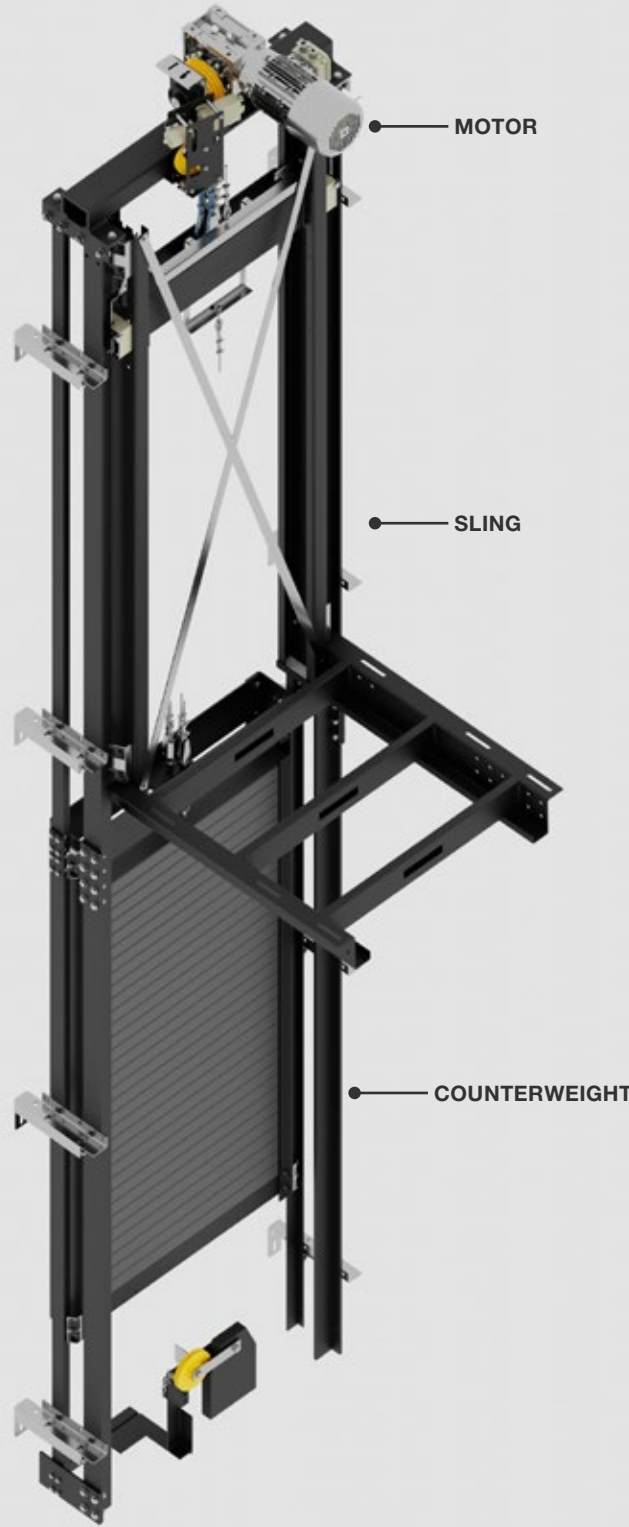


HYDRAULIC DRIVE

TECHNICAL INFORMATION

PLATFORM LIFT - UP TO 0.15 M/S SPECIFICATION

	H10	H20+	T20
MAX RATED LOAD (KG)	450	500	500
DRIVE SYSTEM DETAILS	Roped hydraulic drive system	Roped hydraulic drive system	Traction with counterweight system. Motor positioned at the top of the lift shaft.
MAX TRAVEL (M)	18	18	20
MAX STOPS	6	6	7
MAX SPEED	0.15 m/s [0.3 - 0.4 for non eu countries]	0.15 m/s [0.3 - 0.4 for non eu countries]	0.15 m/s [0.3 - 0.4 for non eu countries]
MIN PIT DEPTH (MM)	100[1] [70 under conditions]	100[1]/170[2]* 100[1]/170[2]** 140[1]/200[2]***	200[1] [190mm under conditions]
MIN HEADROOM (MM)	2450[1]*	2700[1]/2400[2]* 2700[1]/2500[2]** 2700[1]/2620[2]***	2450**
DOOR TYPE	[2] SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR	[3] SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR	[2] SWING DOOR, SWING + BUS DOOR, AUTOMATIC DOOR
COMPLIES WITH	MACHINERY DIRECTIVE 2006/42/EC	MACHINERY DIRECTIVE 2006/42/EC, EN81-41	MACHINERY DIRECTIVE 2006/42/EC, EN81-41
NOTES	[1] OVERTURNED CAR SLING [2] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR	[1] OVERTURNED CAR SLING [2] CANTILEVERED CAR SLING [3] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR ** SWING +BUS DOOR *** AUTOMATIC DOOR	[1] CANTILEVERED CAR SLING [2] SINGLE ENTRANCE ADJACENT ENTRANCES, THROUGH CAR * SWING DOOR, SWING + BUS DOOR AUTOMATIC DOOR ** SWING DOOR (NO CAR DOOR)



TECHNICAL INFORMATION

UP TO 1.0 M/S PASSENGER LIFT - TRACTION DRIVE

SLING DESIGN CAN BE SUITED FOR AVAILABLE SPACE



LH
CAN SUIT LOW HEADROOM
STANDARD OPTION



LW
REDUCED SHAFT SIZE



LPH
(LOW PIT HEIGHT)
630KG MAX RATED LOAD
0.62 M/S MAX SPEED

TECHNICAL INFORMATION

PASSENGER LIFT WITH TRACTION DRIVE - UP TO 1.0 M/S SPECIFICATION

[1] EN81-20: ALLOWS REFUGE SPACE IN THE PIT AND HEADROOM FOR ENGINEER SAFE WORKING
[2] EN81-21: SPECIAL DISPENSATION (TYPICALLY EXISTING BUILDINGS) FOR REDUCED PIT AND HEADROOM

	 300KG	 450KG	 630KG	 1000KG
 MAX SPEED	LH: 1.0 m/s LW: 1.0 m/s LPH: 0.63 m/s	LH: 1.0 m/s LW: 1.0 m/s LPH: 0.63 m/s	LH: 1.0 m/s LW: 1.0 m/s LPH: 0.63 m/s	LH: 1.0 m/s LW: 1.0 m/s LPH: N/A
 MIN PIT EN81-20 [1]	LH: 1000MM LW: 1100MM LPH: 1000MM	LH: 1000MM LW: 1100MM LPH: 1000MM	LH: 1000MM LW: 1100MM LPH: 1000MM	LH: 1000MM LW: 1150MM LPH: N/A
 MIN PIT EN81-21 [2]	LH: 400MM LW: 750MM LPH: 170MM	LH: 400MM LW: 750MM LPH: 170MM	LH: 450MM LW: 750MM LPH: 170MM	LH: 475MM LW: 850MM LPH: N/A
 MIN HEADROOM EN81-20 [1]	LH: 3350MM LW: 3500MM LPH: 3350MM	LH: 3350MM LW: 3500MM LPH: 3350MM	LH: 3350MM LW: 3500MM LPH: 3350MM	LH: 3350MM LW: 3500MM LPH: N/A
 MIN HEADROOM EN81-21 [2]	LH: 2850MM LW: 3400MM LPH: 2850MM	LH: 2850MM LW: 3400MM LPH: 2850MM	LH: 2850MM LW: 3400MM LPH: 2850MM	LH: 2850MM LW: 3500MM LPH: N/A
 MAX TRAVEL	30m	30m	30m	30m
 ELECTRICAL & CONTROL	415 Volt Three Phase Supply	415 Volt Three Phase Supply	415 Volt Three Phase Supply	415 Volt Three Phase Supply
 STANDARD CABIN SIZE	900mm (w) x 1000mm (d)	1000mm (w) x 1250mm (d)	1100mm (w) x 1400mm (d)	1400mm (w) x 1600mm (d) 1100mm (w) x 2100mm (d)
 STANDARD INTERNAL SHAFT SIZE	LH & LPH: 1400mm (w) x 1350mm (d) LW: 1250mm (w) x 1350mm (d)	LH & LPH: 1500mm (w) x 1600mm (d) LW: 1350mm (w) x 1600mm (d)	LH & LPH: 1600mm (width) x 1750mm (d) LW: 1450mm (w) x 1750mm (d)	LH: 1950mm (w) x 1950mm (d) / 1650mm (w) x 22450mm (d) LW: 1800mm (w) x 1950mm (d) / 1500mm (w) x 2450mm (d)
 DISTANCE A	LH: 430MM LW: 270MM LPH: 430MM	LH: 430MM LW: 270MM LPH: 430MM	LH: 430MM LW: 270MM LPH: 430MM	LH: 430MM LW: 270MM LPH: N/A
 STANDARD DOOR	700m 2 Panel Side Opening	800m 2 Panel Side Opening	900m 2 Panel Side Opening	1100m 2 Panel Side Opening



TECHNICAL INFORMATION

UP TO 0.63 M/S PASSENGER LIFT - HYDRAULIC DRIVE

SLING DESIGN CAN BE SUITED FOR AVAILABLE SPACE



LH
CAN SUIT LOW HEADROOM
STANDARD OPTION



LPH
(LOW PIT HEIGHT)
630KG MAX RATED LOAD

TECHNICAL INFORMATION				
PASSENGER LIFT WITH HYDRAULIC DRIVE - UP TO 0.63 M/S SPECIFICATION				
[1] EN81-20: ALLOWS REFUGE SPACE IN THE PIT AND HEADROOM FOR ENGINEER SAFE WORKING				
[2] EN81-21: SPECIAL DISPENSATION (TYPICALLY EXISTING BUILDINGS) FOR REDUCED PIT AND HEADROOM				
	300KG	450KG	630KG	1000KG
MAX SPEED	LH: 0.63 m/s LPH: 0.63 m/s	LH: 0.63 m/s LPH: 0.63 m/s	LH: 0.63 m/s LPH: 0.63 m/s	LH: 0.63 m/s LPH: N/A
MIN PIT EN81-20 [1]	LH: 1000MM LPH: 170MM	LH: 1000MM LPH: 170MM	LH: 1000MM LPH: 170MM	LH: 1000MM LPH: N/A
MIN PIT EN81-21 [2]	LH: 400MM LPH: 130MM	LH: 400MM LPH: 130MM	LH: 420MM LPH: 170MM	LH: 480MM LPH: N/A
MIN HEADROOM EN81-20 [1]	LH: 3350MM LPH: 3350MM	LH: 3350MM LPH: 3350MM	LH: 3350MM LPH: 3350MM	LH: 3350MM LPH: N/A
MIN HEADROOM EN81-21 [2]	LH: 2600MM LPH: 2680MM	LH: 2600MM LPH: 2700MM	LH: 2600MM LPH: 2750MM	LH: 2600MM LPH: N/A
MAX TRAVEL	20m	20m	20m	20m
ELECTRICAL & CONTROL	415 Volt Three Phase Supply	415 Volt Three Phase Supply	415 Volt Three Phase Supply	415 Volt Three Phase Supply
STANDARD CABIN SIZE	900mm (w) x 1000mm (d)	1000mm (w) x 1250mm (d)	1100mm (w) x 1400mm (d)	1400mm (w) x 1600mm (d) 1100mm (w) x 2100mm (d)
STANDARD INTERNAL SHAFT SIZE	LH & LPH: 1300mm (w) x 1350mm (d)	LH & LPH: 1400mm (w) x 1600mm (d)	LH & LPH: 1550mm (width) x 1800mm (d)	LH: 1950mm (w) x 1950mm (d) / 1650mm (w) x 22450mm (d)
DISTANCE A	LH & LPH: 400MM	LH & LPH: 400MM	LH & LPH: 400MM	LH: 400MM LPH: N/A
STANDARD DOOR	700m 2 Panel Side Opening	700m 2 Panel Side Opening	900m 2 Panel Side Opening	1100m 2 Panel Side Opening

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