



APL1 Elite Cabin Lift

 **ALLIANCE**
PLATFORM LIFTS

 **NOVA**
ELEVATORS

IN PARTNERSHIP

A modern interior space featuring a cabin lift with a glass railing. The room includes a striped sofa, a dark wood cabinet with decorative items, and a large abstract painting. The floor is light wood, and the walls are white. The text "ELEGANT, SPACE-EFFICIENT CABIN LIFT SOLUTIONS FOR YOUR HOME OR BUSINESS." is overlaid on the right side of the image.

ELEGANT,
SPACE-EFFICIENT
CABIN LIFT
SOLUTIONS FOR
YOUR HOME OR
BUSINESS.



Why Choose the APL1

Quality

Our customers have always acknowledged our great attention to detail in every phase of the production process, which is embodied by a final product of the highest quality.

Customised Projects

Alliance APL1 Elite Cabin Lifts adapt to any kind of location: new or existing buildings, indoor or outdoor, public or private spaces.

Energy Efficiency

Energy-efficient cabin lifts with low power consumption only requiring a 240v single phase power supply.

Safety and Comfort

Our products ensure a safe and comfortable ride for all users with a soft stop/start feature as standard.

Design

Classy and elegant cabin lifts with a range of modern and contemporary finishes.

Product Details

CAPACITY
UP TO 500KG
(HEAVY DUTY OPTIONS AVAILABLE UP TO 1500KG)

SPEED
0.15 M/S

SUPPLIED WITH SWING OR SLIDING DOORS

120MM PIT DEPTH

INSTALLED WITHIN MASONRY SHAFT OR STEEL STRUCTURE

HYDRAULIC AND TRACTION DRIVE AVAILABLE

MAX TRAVEL
18000MM

INSTALLED INTERNALLY OR EXTERNALLY

SINGLE PRESS OPERATION

2500MM HEADROOM WITH SLIDING DOORS

BESPOKE OPTIONS AVAILABLE





Perfect for narrow spaces

Compact APL1

The Compact APL1 is designed for installations in existing buildings as part of modernisation and renovation projects: maximum design flexibility for any environment!

It is custom-designed according to requirements and available space (including narrow stairwells).

The Compact APL1 is the ideal solution for narrow spaces, with a reduced headroom and pit.

Finishes and accessories can be customised to create the perfect lift for every context.

Product Details

CAPACITY
UP TO 300KG

MAX TRAVEL
18000MM

MIN CAR SIZE
500 X 500MM

ADJACENT AND OPPOSITE
ENTRANCES AVAILABLE

Need something larger?

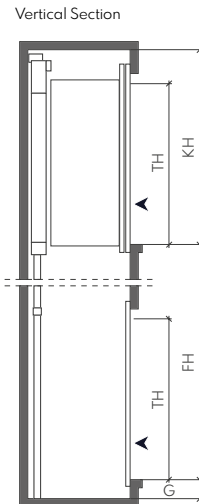
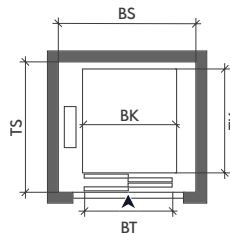
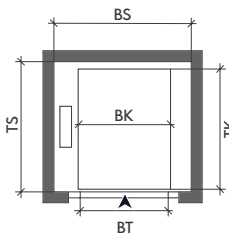
APL2 Heavy Duty Cabin Lift

The APL2 is the ideal cabin lift for large loads and large spaces: elegant and well-finished, with a load capacity up to 1,500 kg!

Technical Features

Hydraulic lift for passengers or passengers and goods.

CE certified in compliance with Machine Directive 2006/42/CE.



Cabin

Cabin height clearance: 2100 mm

Duty Load (Kg)	Persons	Maximum cabin surface (sqm)	Maximum cabin size* (mm) BK x TK	Shaft size* (mm) BS x TS
750	10	2,8	1500x1850 / 1100x2500	1950x2200 / 1550x2850
1000	13	3,6	1500x2400 / 1400x2500	1950x2750 / 1850x2850
1200	16	4,0	1700x2400 / 1600x2500	2200x2750 / 2100x2850
1500	20	4,3	1700x2500	2200x2850

*Recommended sizes related to masonry shaft with 900 mm automatic sliding doors, single entrance (see layout).



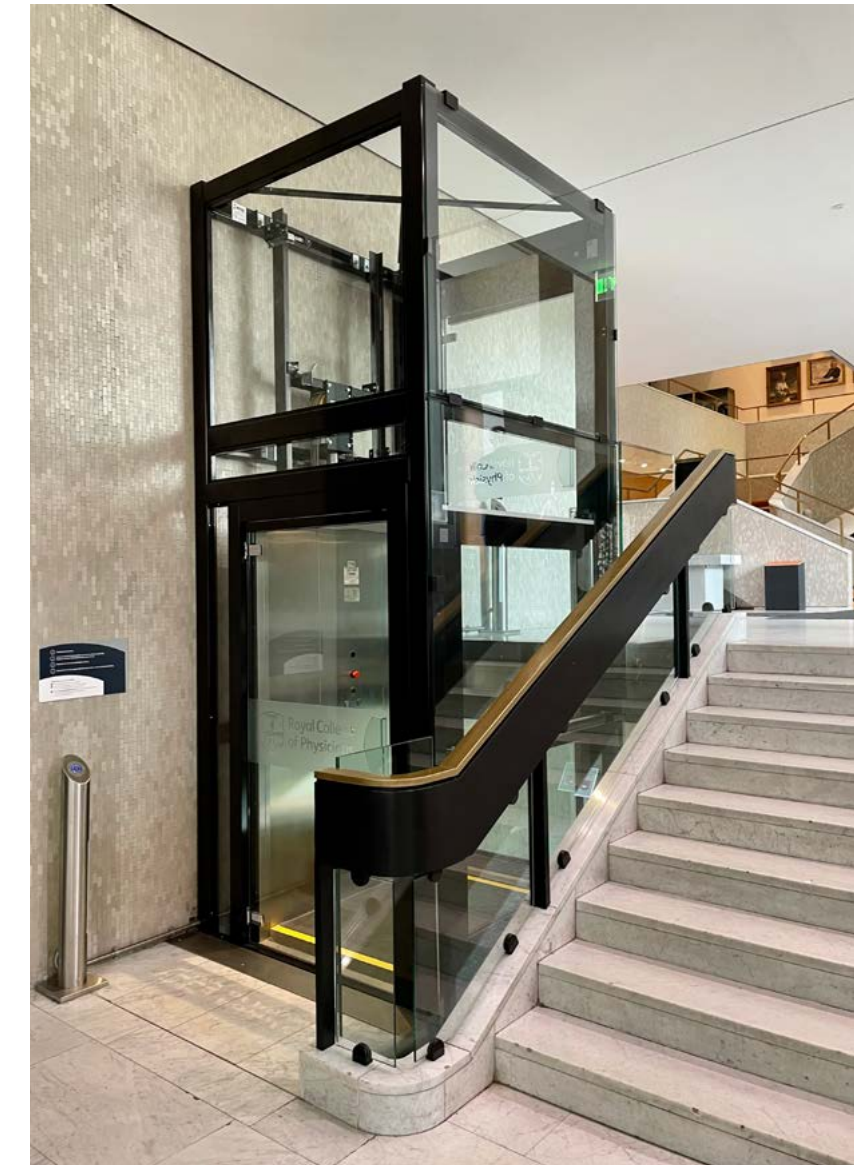


Bespoke

Create a stunning feature in your property with a beautifully designed bespoke cabin lift.

Whether it's a show-stopping multi-story solution for your luxury home, or a bespoke installation to compliment your historic/listed building, we make your ideas a reality.

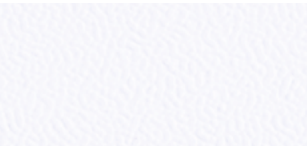
In addition, with a wide range of special colours, exterior and interior finishes, various glazed shaft types and shades/tints we will make and finish your lift to your exact requirements and budget.



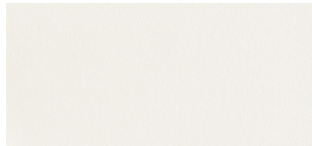


Wall Finishes

Skinplate Finishes Standard



OPTICAL WHITE
A1



MILK WHITE
A4



CANVAS
A90GTA



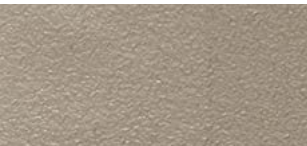
FABRIC BEIGE
DT63



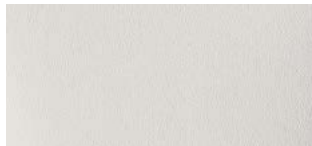
FABRIC GREY
DT65



STAINLESS STEEL LOOK
F12PPS



BRONZE
L4SMA



LIGHT GREY
N1



GLOSSY BLACK
N3PP



MARBLE
PPS10

The colours of the actual material provided may differ from those shown in the printed catalogue. Contents subject to change without notice.

Plastic Laminate Finishes Optional



DOUGLAS VANILLA
381 MICROLINE



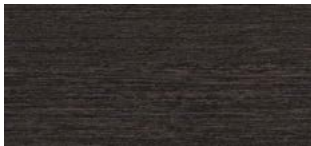
DOUGLASS ICE
388 MICROLINE



BLACK
421 OSTUNI



CAUCASO
549 PAPIER



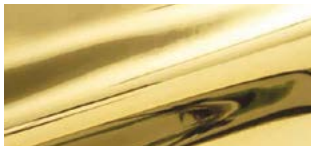
AMAZZONIA SUCUPIRA
609 HOLZ



POLISHED GUNMETAL
726



BRUSHED GOLD
874



POLISHED GOLD
881



STATUARIO
1459 PAPIER



TEAK SUMATRA
1612 ROOT





Wall Finishes

Stainless Steel Finishes



POLISHED
STAINLESS STEEL



BRUSHED
STAINLESS STEEL



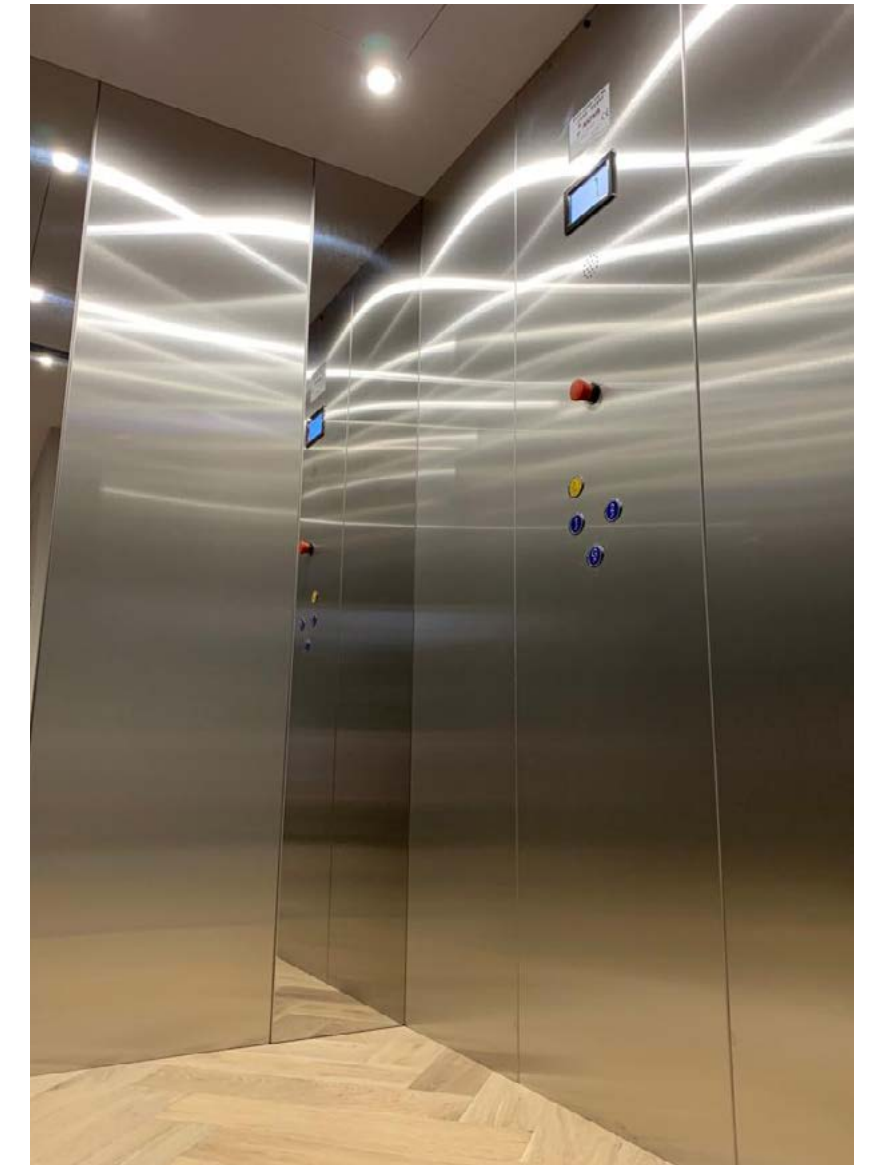
LINEN
STAINLESS STEEL



CHAMPAGNE
STAINLESS STEEL



GOLD
STAINLESS STEEL





Floor Finishes

PVC

Standard



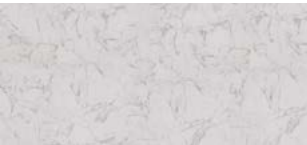
SILVER CONCRETE
13002



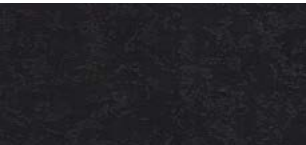
BETON CONCRETE
13022



GRAVEL CONCRETE
13082



WHITE MARBLE
13332



CHARCOAL SLATE
42292

Rubber

Optional



BLACK
STAMPED



GREY
STAMPED

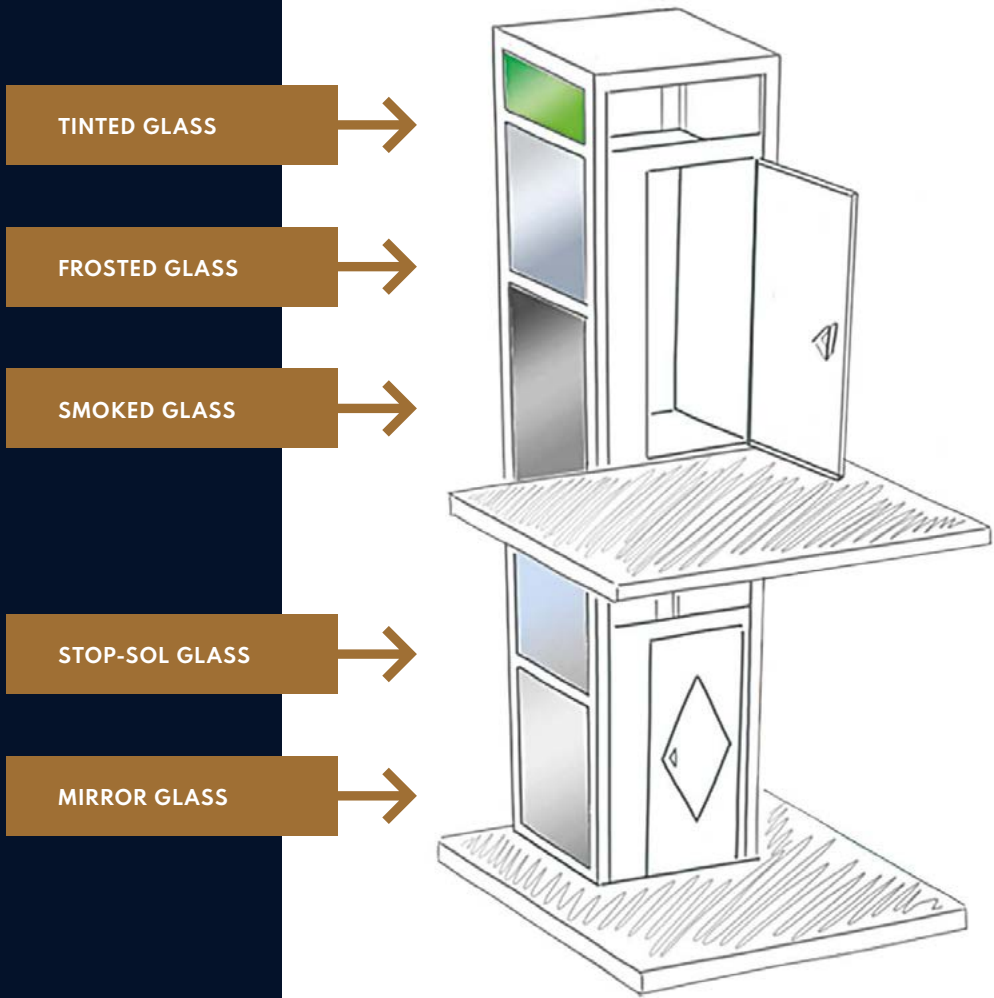
20mm floor tray available for floor finishes.



Metal Shafts

Glass Cladding

Glazing can be inserted or externally mounted,



Standard RAL Colours

Available for metal shafts & landing doors. Suitable for both in-door and outdoor use. Any RAL colours are available on request.

PEARL WHITE RAL 1013	GREY BEIGE RAL 1019	ANTHRACITE GREY RAL 7016
CHOCOLATE BROWN RAL 8017	SIGNAL WHITE RAL 9003	JET BLACK RAL 9005
WHITE ALUMINIUM RAL 9006	GREY ALUMINIUM RAL 9007	PURE WHITE RAL 9010
MICACEOUS IRON NW300M		

Automatic Doors



BLIND SLIDING DOORS
FIRE RATED VERSIONS AVAILABLE



FRAMED GLASS SLIDING DOORS



FRAMELESS GLASS SLIDING DOORS



BLIND FOLDING DOORS



FRAMED GLASS FOLDING DOORS



AUTOMATIC OPENING
SYSTEM FOR SWING DOORS

Swing Doors



ND1



ND2



ND3



ND4



ND-ALU



PAINTED ND-ALU

Options Available

Glass Colours



CLEAR



SMOKED GREY



MILK WHITE



SMOKED BRONZE



MIRROR

Handles



ALUMINIUM
HANDLE



CURVED
STAINLESS
STEEL HANDLE



“C” SHAPED
ALUMINIUM



FLUSH HANDLE

LED Lighting



2 SPOTS



4 SPOTS



PANEL



QUADRO



LINE

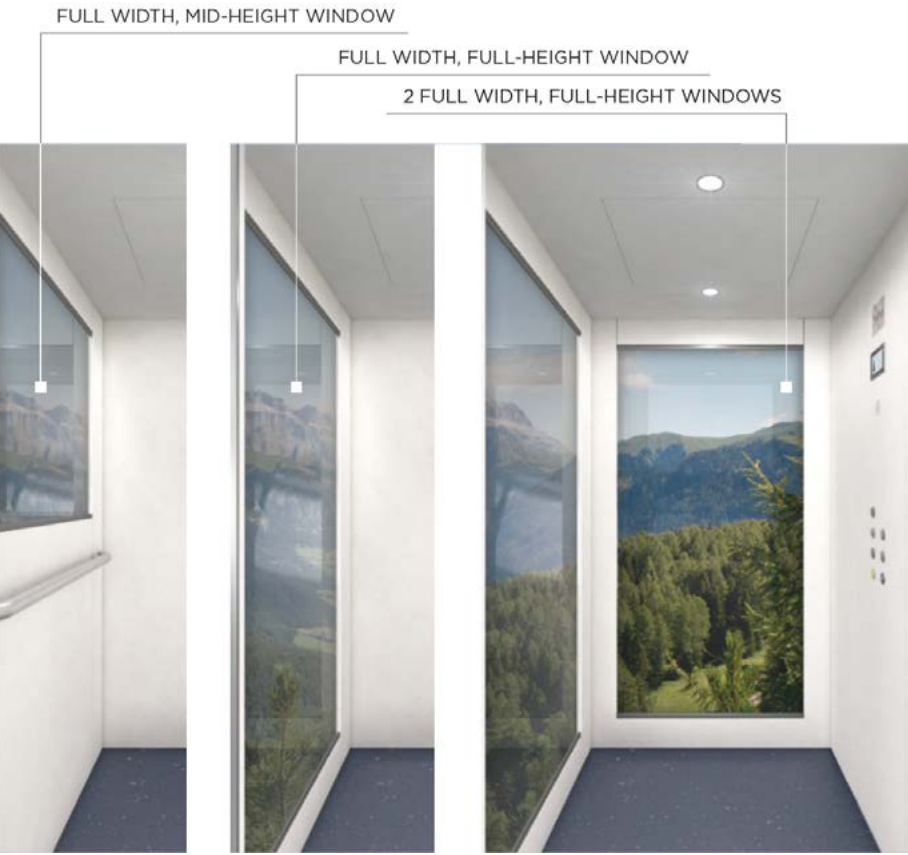


ZODIACO



BLACK DIAMOND FLUSH

Panoramic Windows



Mirrors



BASIC MIRROR



HALF WALL MIRROR



FULL-WIDTH, FULL-HEIGHT MIRRORS

Options Available

Restricted Access



ENABLING KEY AT LANDING

Lift call at landings activated exclusively by turning the key.

ENABLING KEY INSIDE THE CABIN

Car buttons activated exclusively by turning the key.



ANTI-INTRUSION SAFETY KEY

Safety key to prevent access to the lift on outdoor landings.



MANUAL UNLOCK DEVICE

Device to manually unlock the swing door inside the car.



GUEST ACCESS

Available in combination with enabling key and PIN code.

GUEST OPERATION

System to enable the use of the lift to guests for a limited time.

PRIVATE OPERATION

System to enable the use of the lift to guests to reach exclusively the desired floor.

Displays



LCD DISPLAY INSIDE CABIN

BLACK-MULTICOLOUR LCD DISPLAY AT LANDING (WITH DIAGNOSTICS)



TFT DISPLAY INSIDE THE CABIN

Safety



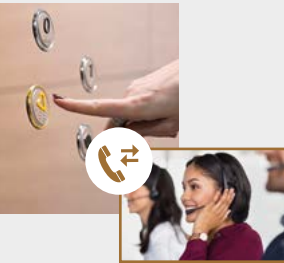
INFRA RED SMART DOORS

System monitoring potential obstacles along the entire door height.



TELEPHONE HANDSET IN CABIN

Device directly connected to the landline to call outside the building from the car.



REMOTE ASSISTANCE

"Smart" remote assistance systems allowing passengers to send the alarm straight to a rescue center.

- PSTN Auto-dialer for fixed line
- PSTN Auto-dialer with GSM-Link Module
- GSM-Link Module

Buttons



ROUND BUTTONS AT LANDINGS AND INSIDE THE CABIN

Inner diameter: 30 mm.
Collar ring diameter: 37.2 mm.

Round-shaped button with steel collar and twin light system: circle and symbol with permanent white light, blue light upon activation.
Available in two colours: silver stainless steel (standard) and black stainless steel (optional).

All buttons are supplied with embossed number or symbol (as required by 81-70 standard) and braille alphabet (as provided by DM 236/89).

Cabinets



HYDRAULIC MODEL

Small: 600x360x1400 mm
Medium: 750x410x1400 mm
Large: 850x510x1500 mm

Standard supply:
galvanized metal sheet.

Optional finishes:
skinplate Al, brushed stainless steel.



TRACTION MODEL

Dimensions:
250 x 120 x 2100 mm

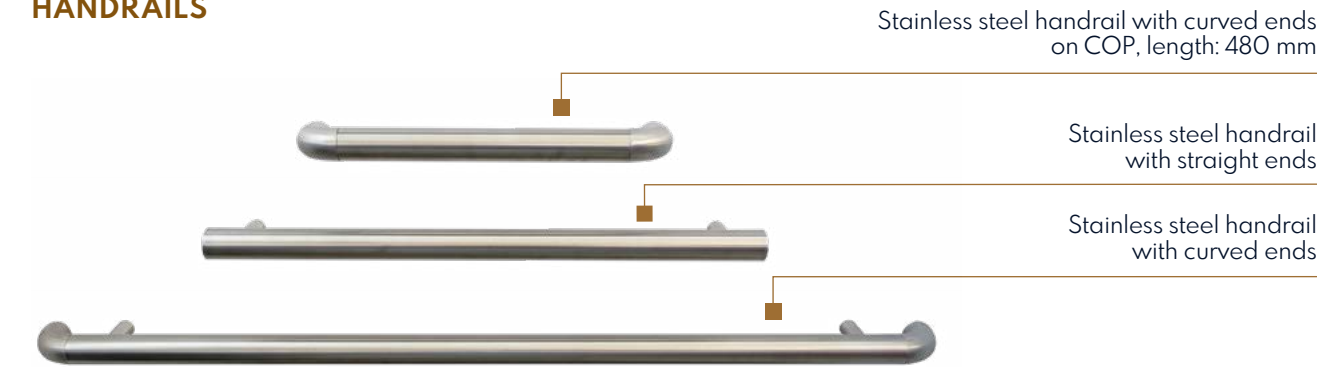
Standard supply:
galvanized metal sheet.

Optional finishes:
skinplate Al, brushed stainless steel.

The options shown are purely indicative and not binding.

Options Available (cont)

HANDRAILS



Comfort inside the cabin

AXIAL CABIN FAN

Diameter 110 mm - Air Flow 60 m³/h

CROSS-FLOW CABIN FAN

Length 300 mm - Air Flow 360 m³/h

CABIN MIRROR

FOLDABLE SEAT



Control Panel

COP

FULL HEIGHT COP WIDTH 500 MM

NEW

TOUCH SCREEN DISPLAY

Optional

The new touch screen display transforms the homelift into a modern design element, using state-of-the-art technology.

Through the display it is possible to manage options (welcome messages, background...) and additional information about the lift status.

FLAT MOUNTED BUTTONS

Standard

Flat mounted buttons are inserted directly into the COP panel, without the use of additional brackets and plates, to achieve an essential and elegant appearance.

The red mushroom-shaped Stop pushbutton is standard only for homelifts without car doors (EU), while it is absent for installations with car doors and automatic operation.





THANK YOU

FOR MORE INFORMATION

01206 803 132

sales@al-platformlifts.co.uk

www.al-platformlifts.co.uk





Sales Office:
Unit 8, The Old Joinery,
Maldon Road, Colchester, CO2 0LT



01206 803 132
sales@al-platformlifts.co.uk
www.al-platformlifts.co.uk

