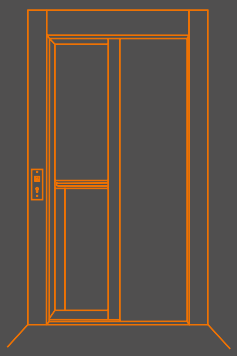
NEO PORTE

THE SMART SOLUTION
FOR INDEPENDENCE AND
GREATER COMFORT



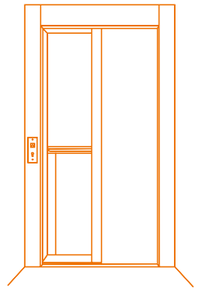
ascendor®
LIFTTECHNIK



PLATFORM STAIRLIFT
HOMELIFT
CABIN LIFT
VERTICAL PLATFORM LIFT

VERSATILE IN USE

The Ascendor NeoPorte combines safety, comfort and reliable technology – in both public and private settings. High-quality, robust materials and intuitive operation ensure peace of mind on every journey. The ergonomic handrail provides additional support and safety. Whether it's shopping, luggage or heavy items, the enclosed cabin elevator makes transport effortless and brings greater freedom and comfort to everyday life.



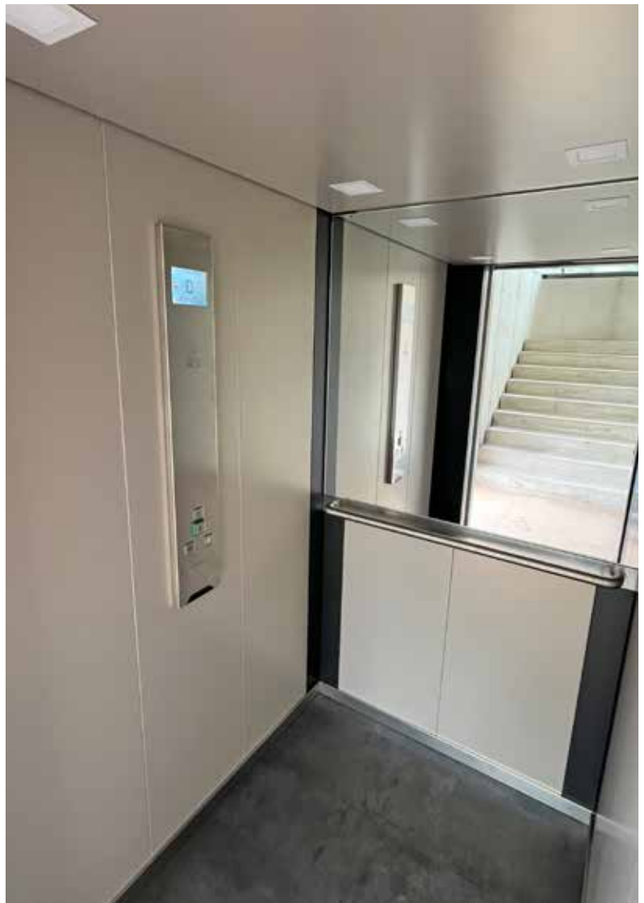
NEO PORTE



NEOPORTE IN THE ON-SITE SHAFT

What others consider a luxury is standard for us. The aim is to make your daily routine as pleasant as possible. Experience user-friendliness at the highest level and face a new attitude towards life.







DETAILS
OVERVIEW

(1) Mirror

(2) Handrail

(3) Cabin operating panel
+ Floor selection
+ Display showing floor number
+ Emergency call button
+ Button to open the door

(4) Lift car doors in RAL 7032,
also available in custom colours and stainless steel

(5) Cabin door in RAL 7032,
also available in custom colours and stainless steel

(6) Ceiling with 4 LED spotlights,
optional floodlight

(7) Call buttons,
optionally coded

(8) Cabin available in four standard colours,
also available in custom colours,
corner profiles in contrasting colours

(9) Cabin floor,
optional designs available



Standard cabin colours:



Standard floor selection:



PVC Obvious Black | PVC Oak White

Special selection flooring[2]:



Special colours for cabin[1] [2]:



Standard colour for the lift car door and landing doors:



RAL special colours for cabin doors and lift car doors[2]:



The colours and floor coverings shown are for illustrative purposes only and may differ slightly from the actual product.

[1]Corner profiles are in a different colour to the base colour
[2]Subject to an additional charge

TECHNICAL DATA

ADVANTAGES

- Installation in a shaft provided by the client
- No machine room required
- Minimal clearance required above or below (10 cm or 2.5 m)
- Simple maintenance
- Straightforward checks
- Easy to install

DOORS & DESIGN

- Extra-large and wide doors
- Automatic, side-opening sliding doors
- E120 fire door in accordance with EN 81-58 as standard, optional EI60 fire door

TRAVEL HEIGHT

- Up to 15 m
- Up to 6 stops

CABIN FITTINGS

- Cabin operating panel
- Display
- Mirror
- Handle
- Ceiling design with 4 LED spotlights

LOAD CAPACITY

- 385 kg

SPEED

- 0.15 m/s
- A quiet and smooth ride thanks to the continuously variable transmission

DRIVE & TECHNOLOGY

- Belt drive
- 3-phase supply, 380 V, power: 1.5 kW
- **Automatic operation (without encryption)**
- Frequency converter for soft start and soft stop
- Integrated activity log

PLATFORM SIZES IN MM

1400x1100	1350x1100	1300x1100	1250x1100
1400x1050	1350x1050	1300x1050	1250x1050
1400x1000	1350x1000	1300x1000	1250x1000
1400x950	1350x950	1300x950	1250x950
1400x900	1350x900	1300x900	1250x900

SAFETY FEATURES

- Battery-powered operation at stops in the event of a power cut
- Can be integrated into a fire alarm system, fire-case return control
- Emergency power supply
- Emergency call telephone with two-way voice communication, option to connect to an emergency call centre
- Electronic speed controller

STRUCTURAL REQUIREMENTS

- Minimum headroom at the top landing: 2.5 m
- 10 cm pit depth
- Ideal for existing buildings / retrofitting
- Cab height: 2000 mm (Custom sizes available on request)
- Clear door opening: 2000 mm (Door opening height: 2220 mm)

OPTIONS

- Stainless steel finish
- Doors in a custom colour
- Cabin in a custom colour
- Cabin floor in a custom finish
- Ceiling light with a custom design of your choice

REQUIRED SPACE
NEOPORTE

Maximum flexibility in planning: Depending on the structural conditions, the system can be designed with side access, access from both sides, front access or as a corner access point within a shaft provided by the client. This ensures that the solution adapts perfectly to the specific installation situation.

Fig. 1: Side entry

Shaft width (y)	Shaft depth (x) 1730	1680	1630	1580	Shaft sliding door A*
1610	1400×1100	1350×1100	1300×1100	1250×1100	900
1560	1400×1050	1350×1050	1300×1050	1250×1050	850
1510	1400×1000	1350×1000	1300×1000	1250×1000	800
1460	1400×950	1350×950	1300×950	1250×950	750
1410	1400×900	1350×900	1300×900	1250×900	700

Fig. 2: Through-loading

Shaft width (y)	Shaft depth (x) 1900	1850	1800	1750	Shaft sliding door A/C*
1610	1400×1100	1350×1100	1300×1100	1250×1100	900
1560	1400×1050	1350×1050	1300×1050	1250×1050	850
1510	1400×1000	1350×1000	1300×1000	1250×1000	800
1460	1400×950	1350×950	1300×950	1250×950	750
1410	1400×900	1350×900	1300×900	1250×900	700

Fig. 3: Front entry

Shaft width (y)	Shaft depth (x) 1730	1680	1630	1580	Shaft sliding door B*	Door break-in
1725	1400×1100	1350×1100	1300×1100	1250×1100	900	1200
1675	1400×1050	1350×1050	1300×1050	1250×1050	850	1150
1625	1400×1000	1350×1000	1300×1000	1250×1000	800	1100
1575	1400×950	1350×950	1300×950	1250×950	750	1050
1525	1400×900	1350×900	1300×900	1250×900	700	1000

Fig. 4: Corner entry

Shaft width (y)	Shaft depth (x) 1785 Platform size	1785 Shaft sliding door C*	1785 Shaft sliding door B*	1735 Platform size	1735 Shaft sliding door C*	1735 Shaft sliding door B*	1685 Platform size	1685 Shaft sliding door C*	1685 Shaft sliding door B*	1635 Platform size	1635 Shaft sliding door C*	1635 Shaft sliding door B*
1725	1400×1100	900	900	1350×1100	900	850	1300×1100	900	800	1250×1100	900	750
1675	1400×1050	850	900	1350×1050	850	850	1300×1050	850	800	1250×1050	850	750
1625	1400×1000	800	900	1350×1000	800	850	1300×1000	800	800	1250×1000	800	750
1575	1400×950	750	900	1350×950	750	850	1300×950	750	800	1250×950	750	750
1525	1400×900	700	900	1350×900	700	850	1300×900	700	800	1250×900	700	750

***Door opening + 300 mm**

All dimensions are in mm.

All information is provided without guarantee. Only the dimensions shown in the project-specific installation drawing are binding.

FIG. 1
SIDE ENTRY

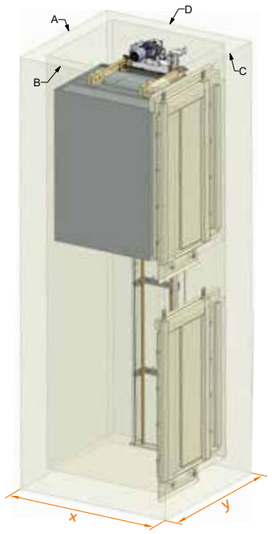


FIG. 2
THROUGH-LOADING



FIG. 3
FRONT ENTRY



FIG. 4
CORNER ENTRY



PRODUCT
HIGHLIGHT

Customisable

The NeoPorte allows you to customise the floor, doors, cabin and ceiling. This ensures the lift blends harmoniously into its surroundings.



ASCENDOR LIFTTECHNIK

ASCENDOR PRODUCT WORLD



UNAPORTE

- No shaft necessary
- Simple and quick assembly
- Reliable door lock
- Rustproof aluminium lifting column

Click here for product video

QUATTROPORTE

- Weatherproof for outdoor use
- No shaft necessary
- Thermally insulated doors
- Simple and elegant

Click here for product video





PICOPORTE

- Indoor and outdoor
- Optional half-height door in the upper section
- Simple and quick assembly
- Minimal space requirement

Click here for product video

DURAPORTE

- Quick assembly
- Patented know-how
- Modern design
- Doors possible on all sides

Click here for product video



ASCENDOR

INNOVATIVE LOCATION

REGIONAL ANCHORED, GLOBAL ALIGNED



MADE in AUSTRIA

Our company's headquarters along with our design and production are located in Austria. We aim to set new standards with our lifts in terms of design, safety and quality.

Research and Development is our top priority and we have a highly qualified and motivated team of Designers and Mechatronic Engineers dedicated to this task.

CERTIFIED QUALITY



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Subject to errors and changes.

V 10/2026