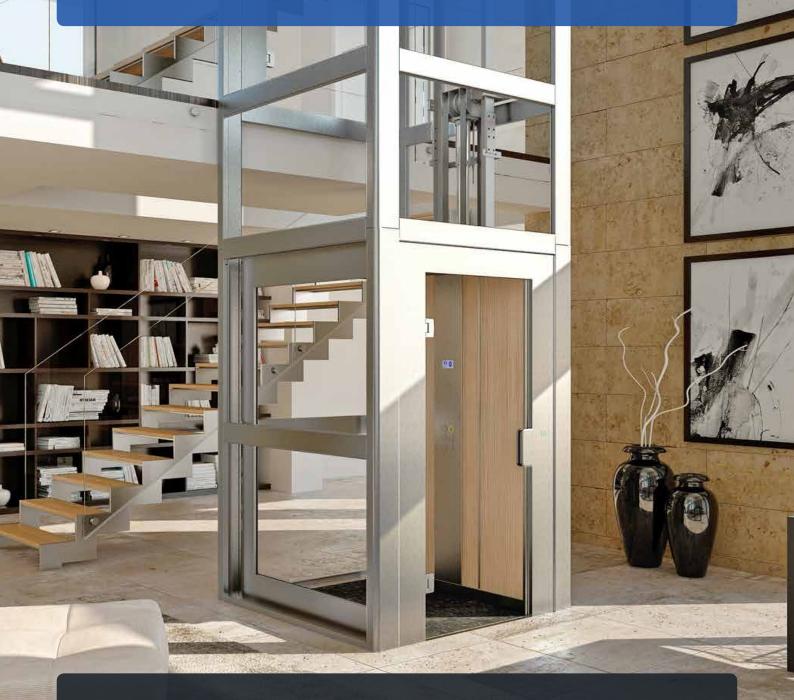


Gulliver and Orion Vertical Platform Lifts

FOR HOME AND PUBLIC ACCESS



Access BDD are one of Europe's leading suppliers of stairlifts, platform lifts and home lift solutions.

Gulliver and Orion Vertical Platform Lifts FOR HOME AND PUBLIC ACCESS

Accessibility should be considered in everyone's building requirements. Our vertical platform lifts are engineered and designed to be installed in both public buildings and homes, in new buildings or in the renovation of older buildings.

The Gulliver has its own metal shaft. The shaft, panels and doors can be designed to match your surroundings. It can be installed inside or on the outside of a building.

The Orion is built within a masonry shaft and its visible panels and doors can be designed to match your surroundings.

Gulliver and Orion have been manufactured to meet the needs of customers who demand the best in comfort and quality. Due to the quality of materials used and the attention to design detail, both Gulliver and Orion meet the highest standards of safety and comfort. Gulliver and Orion conform to all relevant European norms.

Tailored Solutions

Gulliver and Orion are available in a range of cabin sizes and entrance configurations, making them an ideal solution for a home or building where space is at a premium. A selection of design options include a choice of RAL colours, wall and floor finishes and ceiling designs ensuring a perfect fit with the surrounding architecture.

Quick Installation

Depending on your needs and specifications, the Gulliver and Orion platform lifts can usually be installed within a few days. The modular design means they can be installed in almost any building, either indoors or outdoors with minimal construction work.

Safety

Our customers' safety is of paramount importance to us. Gulliver and Orion comply with European Machinery Directive 2006/42/EC. They are certified to CE and TÜV. The larger platform sizes conform to EN 81-41.

They are operated by hold-to-run commands giving the user total control whilst travelling between floors. If a fully enclosed cabin is selected then operation by a single push button is possible. Emergency lighting and an on-board telephone device are standard features.



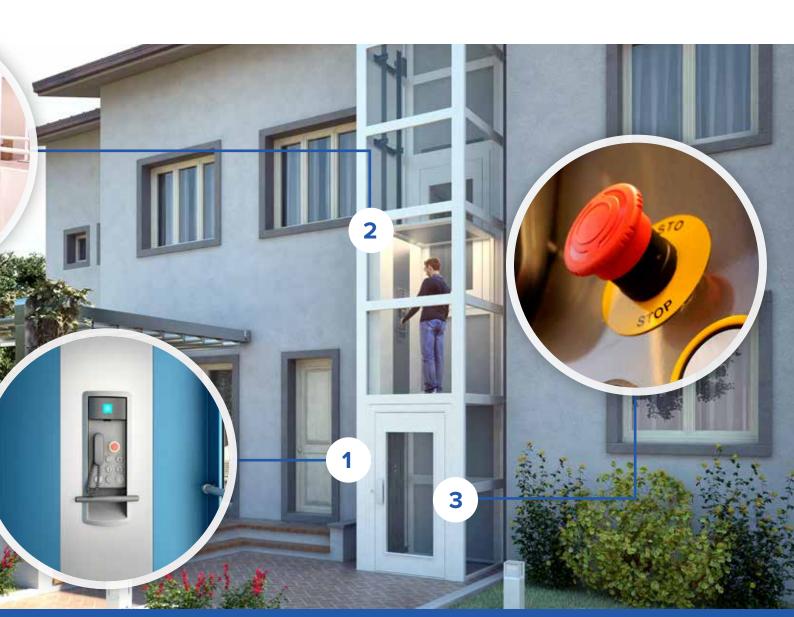


Certified to European Machinery Directive 2006/42/EC.





The lift is a great addition to our store! Wheelchair users can now get up to the first floor to see our latest range of ladies' clothing. The stainless steel doors fit perfectly with the store's décor."



Features

FOR ALL YOUR ACCESSIBILITY REQUIREMENTS

Hydraulic Technology

Our range of hydraulic platform lifts are engineered to assure reliability, affordability and low maintenance costs. This proven technology offers durability, safe functioning, high reliability and a comfortable, smooth and quiet operation. Soft start and soft stop are a standard feature on all lifts.

Space Efficiency

Gulliver and Orion come in a wide range of platform sizes. When space is at a premium, we have the perfect solution, the Orion can fit into a space as narrow as 660 mm and the Gulliver into a space as narrow as 730 mm. The wide range of standard platform sizes means you are sure to find a solution for your building's accessibility requirements.



Power Efficiency

Operating on a 230V single phase power supply, Gulliver and Orion have low energy consumption comparable to that of a household appliance. Depending on your specification there are two power classes: 1.8 kW or 2.2 kW. A 'must have' when sustainability is a priority.

A Range of Options as Standard

The Gulliver and Orion platform lifts come with a range of options to ensure that they meet your accessibility requirements and perfectly match the style of your home.



My wife and I renovated an old house, and because we were investing so much in the project, we wanted to make sure we could stay in our dream home forever. We thought it would be too complicated and expensive to include a lift, but how wrong we were!"

Options

TAILORED TO YOUR NEEDS

Choose from a number of options to ensure your Gulliver or Orion platform lift meets your needs and matches your building's interior.

Cabin Types

The Gulliver is available with over 60 different standard platform sizes. Platform sizes for the Orion can be customised to ensure an exact solution is found that matches your requirements.

Protection Wall



Protection Wall with Ceiling



Standard Cabin



Elegance Cabin



Cabin with Folding Doors



Cabin with Sliding Doors



Door Options

Steel



Available in a choice of RAL colours or a stainless steel coating. No window, small window or a panoramic window.

Wooden



Oak, mahogany, walnut or chestnut.

Aluminium



Available in a choice of RAL colours, natural anodised, bronze effect, nickel effect. Panoramic window.

All Glass



Frameless, clear glass, semiautomatic with arm integrated inside the frame.

Fire-proof



No window or with a small window. Certified to EN 81-58. Available in a choice of RAL colours (fire proof).

Stainless Steel



Made of stainless steel AISI 316. Available in a choice of RAL colours or coated in stainless steel AISI 316 scotch brite. No window, small window or panoramic window.

Sliding (Landing and Cabin)



RAL painted or stainless steel.

Folding (Cabin only)



RAL painted or stainless steel.

Automatic openers available on steel, wooden, aluminium and stainless steel option.

Panels

Glass



Transparent



Smokey Grey



Smokey Satin



Opaline



Semi Reflective

Other



Indoor only



ABET



Galvanised Steel
Painted in a choice of RAL colours



A proven technology offering reliability, affordability and low maintenance costs.



Detail Options

Techno Handle and Button



Classic Handle and Button

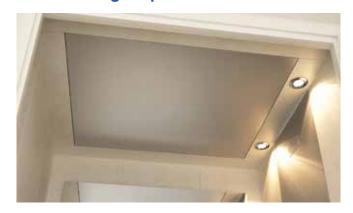


Modern Handle and Button



Other Options

Cabin Ceiling 2 Spots



Cabin Ceiling 4 Spots



Handrail



Folding Seat







Operating on a 230V single phase power supply, Gulliver and Orion have low energy consumption comparable to that of a household appliance.



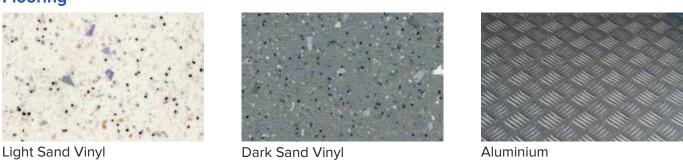
Cabin Finishes - Standard

Skinplate for Cabin Walls



Cabin walls are also available in a choice of RAL colours, stainless steel satin and stainless steel linen.

Flooring



An option to prepare the cabin for the customer's own flooring is also available.

For even more options - choose the Elegance cabin with a greater choice of wall covering, flooring and ceiling types.





The Gulliver can be installed indoors and outdoors. The metal shaft can be painted to match its surroundings.



Cabin Finishes - Elegance

Cabin Wall Finishes





I chose to have the Elegance cabin. It gave me additional options which made sure the lift matched my home."



Metal Effect - Gold Mirrored



Metal Effect - Mirrored Stainless Steel



Wood Effect - Crea Walnut



Wood Effect - Douglas Vanilla



Wood Effect - Europe Oak



Wood Effect - Douglas



Wood Effect - Douglas Ice



Wood Effect - Artic Pine



Wood Effect - Transversal Oak



Wood Effect - Transversal Tobacco



Wood Effect - Tennessee Oak



Wood Effect - Italian Walnut



Wood Effect - Pavese Cherry

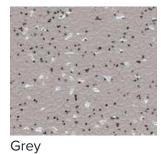


Wood Effect - Fey Cherry

Flooring - Elegance

PVC

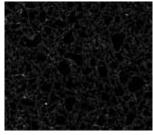








Rocksolid









Maltese Black

Dove Tail

White Star

Sunset Beach

An option to prepare the cabin for the customer's own flooring is also available.

Ceiling - Elegance

Plain Steel

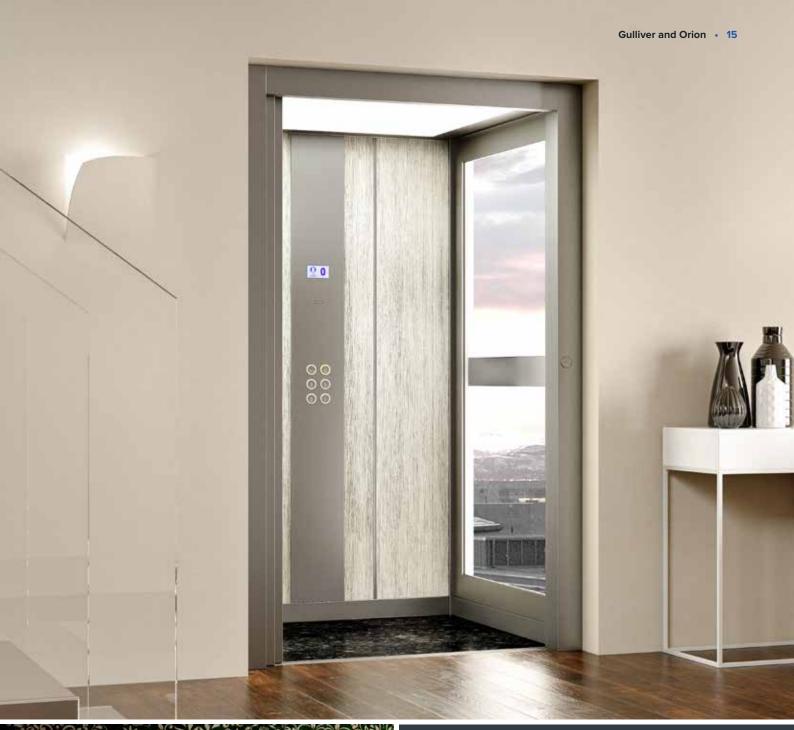


Opal



Starry Sky





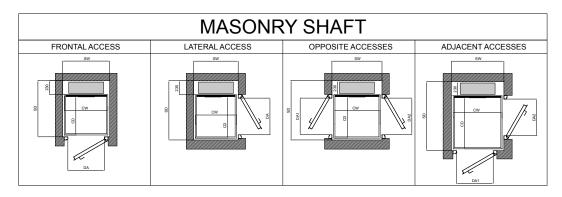


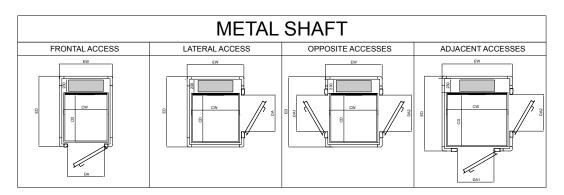
The Gulliver and Orion platform lifts can be installed in homes and public buildings - improving accessibility for all.



Technical Specification CERTIFIED TO THE HIGHEST STANDARDS

Protection Wall





FRONTAL ACCESS

SW min. = 720 SD min. = 800 CW = SW - 40 CD = SD - 280 EW = SW + 80 ED = SD + 80

LATERAL ACCESS

SW min. = 720 SD min. = 800 CW = SW - 40 CD = SD - 280 EW = SW + 80 ED = SD + 80

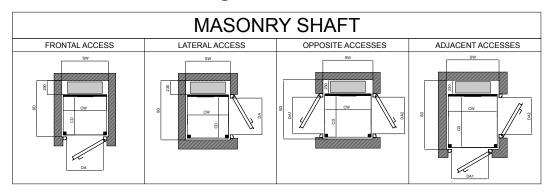
OPPOSITE ACCESSES

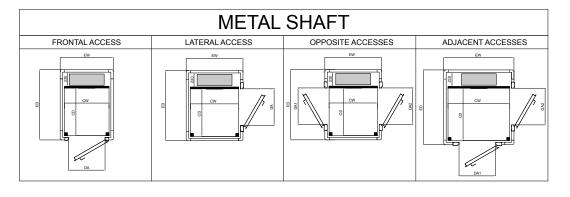
SW min. = 720 SD min. = 800 CW = SW - 40 CD = SD - 280 EW = SW + 80 ED = SD + 80

ADJACENT ACCESSES

SW min. = 720 SD min. = 800 CW = SW - 40 CD = SD - 280 EW = SW + 80 ED = SD + 80

Protection Wall with Ceiling





FRONTAL ACCESS

SW min. = 660 SD min. = 800 CW = SW - 100 CD = SD - 310 EW = SW + 80 ED = SD + 80

LATERAL ACCESS

SW min. = 660 SD min. = 800 CW = SW - 100 CD = SD - 310 EW = SW + 80 ED = SD + 80

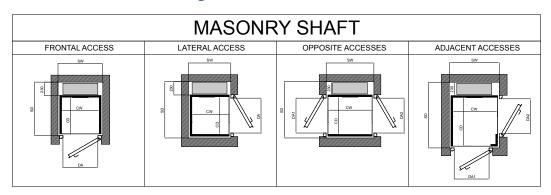
OPPOSITE ACCESSES

SW min. = 660 SD min. = 800 CW = SW - 100 CD = SD - 310 EW = SW + 80 ED = SD + 80

ADJACENT ACCESSES

SW min. = 660 SD min. = 800 CW = SW - 100 CD = SD - 310 EW = SW + 80 ED = SD + 80

Standard Cabin and Elegance Cabin



METAL SHAFT FRONTAL ACCESS LATERAL ACCESS OPPOSITE ACCESSES ADJACENT ACCESSES 4

FRONTAL ACCESS

SW min. = 720 SD min. = 800 CW = SW - 120 CD = SD - 310EW = SW + 80 ED = SD + 80

LATERAL ACCESS

SW min. = 720 SD min. = 800 CW = SW - 110 CD = SD - 320FW = SW + 80ED = SD + 80

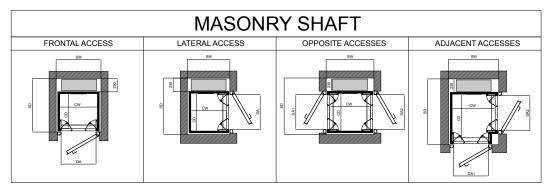
OPPOSITE ACCESSES

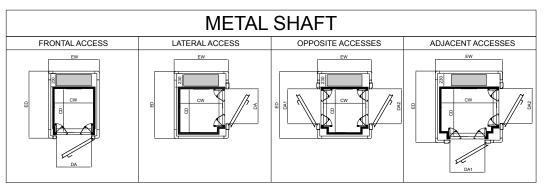
SW min. = 720 SD min. = 800 CW = SW - 100 CD = SD - 320 EW = SW + 80 ED = SD + 80

ADJACENT ACCESSES

SW min. = 720 SD min. = 800 CW = SW - 110 CD = SD - 310 EW = SW + 80 ED = SD + 80

Standard Cabin with Folding Doors





FRONTAL ACCESS

SW min. = 720 SD min. = 920 CW = SW - 120 CD = SD - 310EW = SW + 80 ED = SD + 80

LATERAL ACCESS

SW min. = 720 SD min. = 970 CW = SW - 110 CD = SD - 320 EW = SW + 80 ED = SD + 80

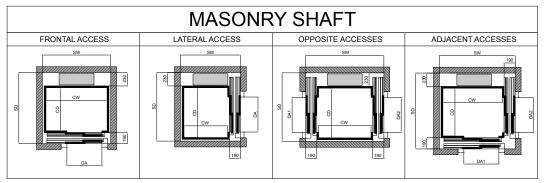
OPPOSITE ACCESSES

SW min. = 720 SD min. = 970 CW = SW - 100 CD = SD - 320 EW = SW + 80 ED = SD + 80

ADJACENT ACCESSES

SW min. = 960 SD min. = 1060 CW = SW - 110 CD = SD - 310 EW = SW + 80ED = SD + 80

Cabin with Sliding Doors



FRONTAL ACCESS

FRONTAL ACCESS
SW min. = 1120
SD min. = 1330
DA = 600 if SW ≥ 1120
DA = 700 if SW ≥ 1270
DA = 750 if SW ≥ 1345
DA = 800 if SW ≥ 1420
DA = 900 if SW ≥ 1570
CW = SW - 120
CD = SD - 480
EW = SW + 80
ED = SD + 100

EXTERAL ACCESS
SW min. = 1080
SD min. = 1170
DA = 500 if SD ≥ 1170
DA = 700 if SD ≥ 1270
DA = 750 if SD ≥ 1345
DA = 800 if SD ≥ 1570
DA = 500 if SD ≥ 1570
CW = SW - 280
CD = SD - 320
EW = SW + 100
ED = SD + 80

OPPOSITE ACCESSES SW min. = 1240 SD min. = 1170 DA = 600 if SD ≥ 1170 DA = 700 if SD ≥ 1270 DA = 750 if SD ≥ 1345 DA = 800 if SD ≥ 1345 DA = 800 if SD ≥ 1420 CD = SD - 320 EW = 5W + 240 EW = SW + 120 ED = SD + 80

ADJACENT ACCESSES

SW min. = 1260

SD min. = 1330

DA = 600 if SW ≥ 1260 and SD ≥ 1330

DA = 700 if SW ≥ 1480 and SD ≥ 1485

DA = 800 if SW ≥ 1485 and SD ≥ 1485

DA = 800 if SW ≥ 1485 and SD ≥ 1485

DA = 800 if SW ≥ 1686 and SD ≥ 1560

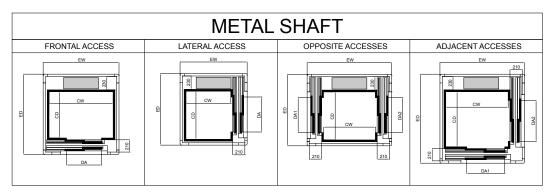
DA = 900 if SW ≥ 1720 and SD ≥ 1720

CW = SW - 280

CD = 5D - 480

EW = SW + 100

ED = SD + 100



Gulliver and Orion

Drive system:	Hydraulic
Motor:	Single-phase 230 V, 50 Hz; 1.8 – 2.2 kW.
Power supply:	230 ± 10% V, 50 Hz single-phase, with grounding conductor.
Travel:	Maximum travel: 15.1 m; maximum number of stops: 5.
Rated load:	300 kg and/or 400 kg.
Speed:	Max. 0,15 m/s. with soft start and softs stop
Pit:	Min. 100mm
Minimum guide wall width:	Gulliver: 730 mm (narrow model) / 800 mm (standard model) Orion: 660 mm (narrow model) / 720 mm (standard model)
Safety devices:	Immediate grip safety stop, emergency stop button, automatic emergency lowering, load control device and electro-mechanical overtravel switch.
Norm compliance:	Machinery Directive 2006/42/EC and EN 81-41.

About Access BDD 30 YEARS OF EXPERIENCE

For over 30 years, Access BDD have specialised in making life easier for both private and public customers.

Supplier of stairlifts, inclined platform lifts, vertical platform lifts and home elevators, Access BDD believe that the ability to move around freely shouldn't be something that is taken for granted. Through our wealth of knowledge and experience we have become one of the world's leading suppliers of accessibility products.

Through our wide array of customisable options on all of our products you can rest assured your new lift will seamlessly fit into your home or building.

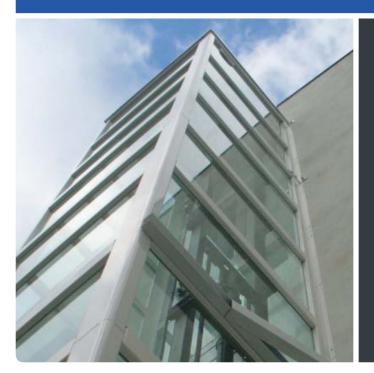
Our extensive engineering heritage means our products are precisely developed to be industry-leading while conforming to all relevant safety guidelines. Our products are designed to be installed quickly and with minimum fuss.



Access BDD have been my platform lift supplier for the last 10 years, their products are second to none."

When you choose an Access BDD product, you're choosing:

- · Industry leading company with a wealth of experience
- Safety and reliability
- Technological innovation



For over 30 years we have specialised in making life easier for both private and public customers.





Your local Access BDD dealer is:	





