



ALLIANCE
PLATFORM LIFTS

APL

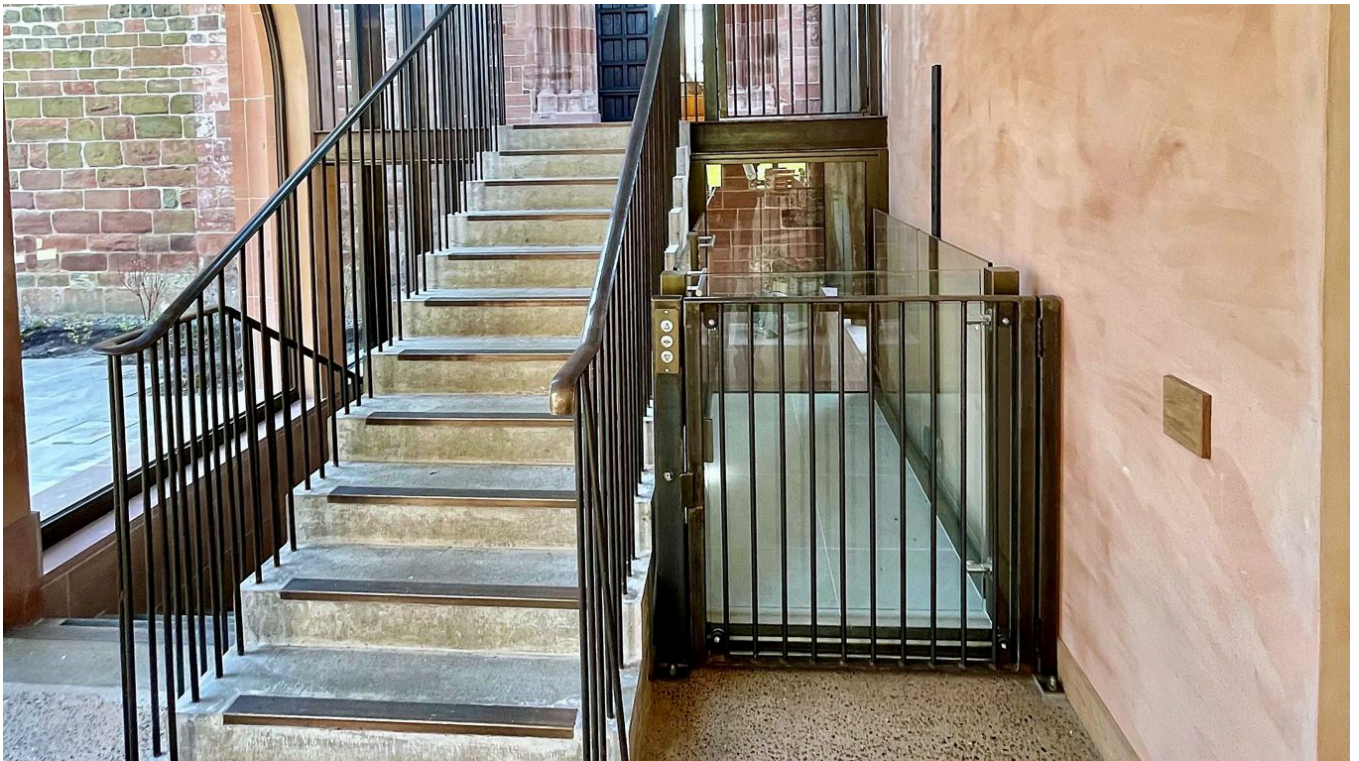
Prestige Platform Lift

AL-PLATFORMLIFTS.CO.UK



A platform lift that belongs in the building.

The APL Prestige Platform Lift is a design-led scissor lift for low-rise level changes, inside or out. Each one is made to suit its setting, from frameless glass in a modern foyer to hand-crafted oak, forged ironwork and metallic finishes in historic buildings.



500kg

RATED LOAD

3m

MAXIMUM TRAVEL

100mm

MINIMUM PIT

1,100mm

BARRIER HEIGHT





Hidden in plain sight.

Exquisite hand crafted oak. Stunning workmanship to complement beautiful architecture. Why mask a platform lift when it can be hidden in plain sight? A wonderful example of creative thinking by our brilliant team.



Made to match



BRONZE AND STONE

This pair of bespoke heritage lifts have been designed to complement the interior of this heritage landmark perfectly with the clever use of bronze metallic PPC finishes, complete with real bronze capping. The balustrade matches the design used elsewhere within the property and the stone flooring follows seamlessly into the platform.



GLASS, BRONZE AND TIMBER

This lift features frameless glass with metallic bronze steelwork and matching timber flooring. The outer gates have been clad with timber veneers to complement adjacent materials.





CUSTOM METALLIC FINISH

Situated in one of London's most exclusive addresses, this APL Prestige features a custom metallic champagne finish to complement the exterior of the property.



Old and new



FORGED IRONWORK

This prestigious bespoke platform lift uses forged balustrades cast from a 16th century gate found within the castle grounds. Castellations along the top edge and spearheads along the bottom, York stone sets and custom downlighters are included in this truly unique tailor-made example.



LOW PROFILE

The juxtaposition between old and new works wonderfully in this fully restored priory. This low profile lift has adjacent entry/exit.





Level changes, out of sight



01

Up to 500mm

Designed for attended operation, our Hidden model bridges height differences of up to 500mm.

02

Super discreet

It is super discreet and can be clad in your choice of materials.

03

Roll-off protection

It features roll off protection to prevent accidental roll back for wheelchair users.

04

Flush when lowered

At the lower level the platform sits level with the surrounding floor.



Modern interiors



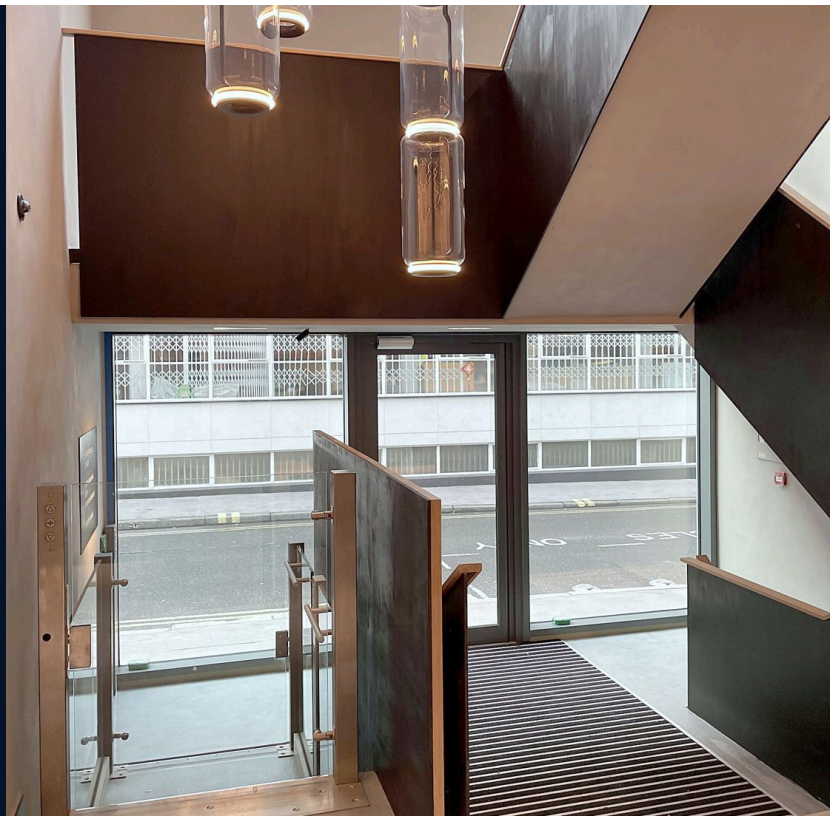
TEXTURED MATT BLACK

This lift was designed to complement the remodelled interior of this central London office building. We have used a textured matt black PPC and frameless glass to match the surrounding hardware.



MINIMAL GLAZING

Installed in a modern property in central London, this lift's minimal design and glazing perfectly complement the contemporary design of the entrance foyer.





Lightwells



INTERLOCKED GATE

A hidden lightwell lift installed at an embassy. We have adapted the street level balustrade to form a discreet interlocked gate. The platform is laid with matching stone slabs.



STREET TO BASEMENT

This lightwell basement lift transports patients from street level up to entrance level and also down to the basement. We have adapted the original street level balustrade to form an unobtrusive interlocked gate.





Your choice of finish



Low profile model with frameless glass

Finishes

Brush finish stainless steel. All RAL code colours in gloss and texture matt. All Interpon metallic PPC finishes including bronze, brass, and copper.

Platform tray

Tray depth to suit local floor finishes.

Pit

Fixed ramp for floor mounted installations (low profile model only).

Low profile model

Travels within a frameless glass enclosure, designed to be floor mounted with a fixed ramp for a quick and easy installation with very little builders works required.

Buttons

Choice of finishes including brass, stainless steel, or black carbon.

Barrier system

Frameless glass as standard with choice of interlocked gate swing direction.

Communication

Alarm and autodialler.

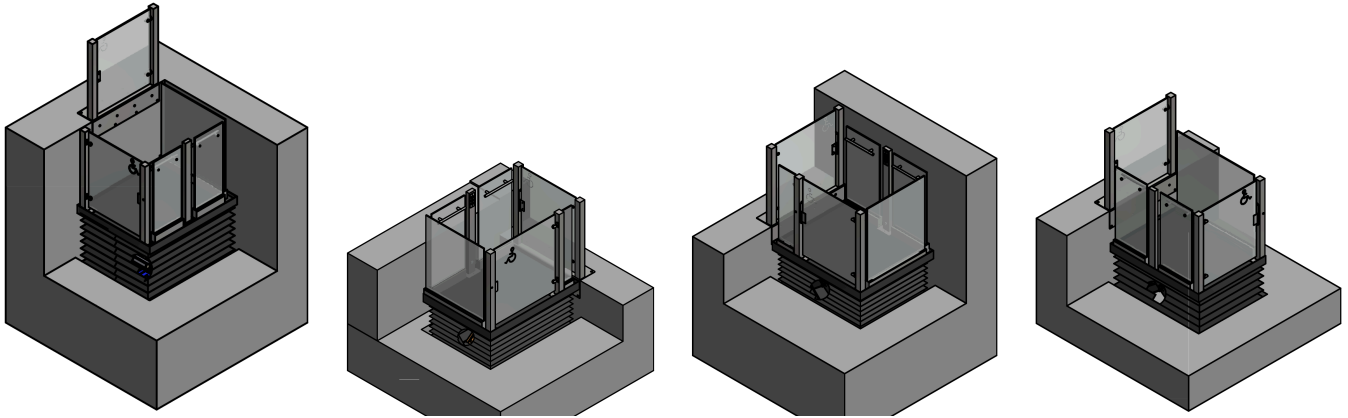
Made to measure

Contact us for details. We offer a custom design service to suit your exact requirements.

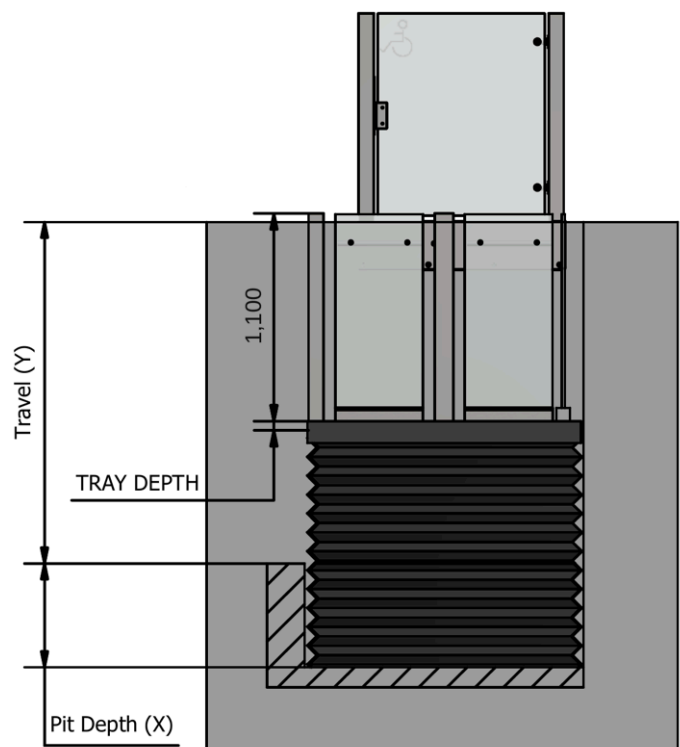
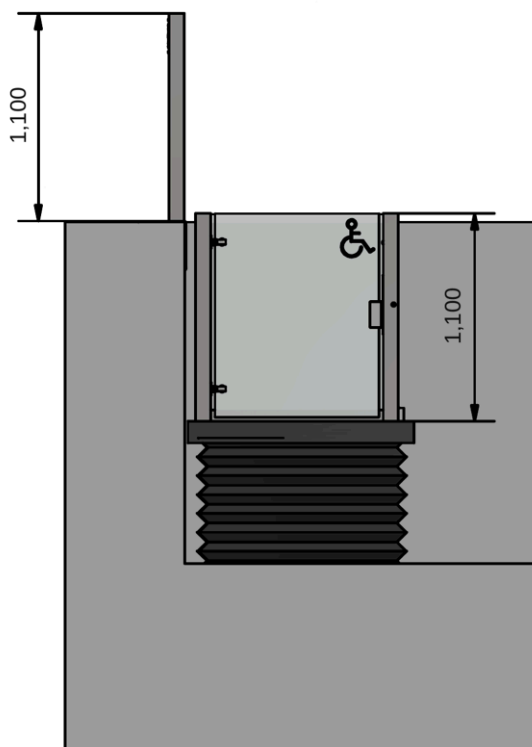


Plan to fit

Single entry, through, adjacent entry and three-sided arrangements are all available. Every quotation includes a drawing for your site.



EXAMPLE ENTRY ARRANGEMENTS



FRONT AND SIDE ELEVATIONS

Barrier height	1,100mm as standard
Travel (Y)	Up to 3,000mm
Pit depth (X)	Depends on travel

Pit length	Platform length +30mm
Pit width	Platform width +30mm
Tray depth	To suit the floor finish



At a glance

500kg

RATED LOAD

3m

MAXIMUM TRAVEL

100mm

MINIMUM PIT

1,100mm

BARRIER HEIGHT

PERFORMANCE

Type of lift	Scissor mechanism for low rise applications
Usage	Ambulant or wheelchair user plus attendant
Environment	Internal or external
Travel	Up to 3000mm
Capacity	Up to 500kg as standard
Drive	Twin hydraulic cylinders

CONSTRUCTION

Configuration	Single entry / through car / adjacent entry / 3 sided
Barrier system	Frameless glass as standard with choice of interlocked gate swing direction
Barrier height	1100mm as standard
Pit depth	Dependent on lift travel requirement - minimum 100mm
Scissor guarding	Bellows as standard

CONTROL AND POWER

Controls	Illuminated hold-to-run up/down/gate open on platform and landings
Power	220-240V, 1ph, 16A or 380-415V, 3ph, 10A 50Hz remote type
Power pack	Remote, with a 3 or 6 metre hydraulic hose
Compliance	EN-BS6440/2011

STANDARD PLATFORM SIZES (MM)

Platform length x width. Other sizes are available, and every lift can be made to measure.

Platform	Pit + tray	Max travel
1,500 x 1,300	120	820
1,450 x 1,300	200	820
1,650 x 1,300	220	1,000
1,850 x 1,300	230	1,100
1,450 x 1,300	360	1,600
1,650 x 1,300	360	1,800
1,850 x 1,300	400	2,200
1,450 x 1,300	500	2,400
1,850 x 1,300	600	3,000



From survey to handover

01

Survey

We visit, measure and advise on the best position and finishes.

02

Design

A site-specific drawing and builder's work list for sign-off.

03

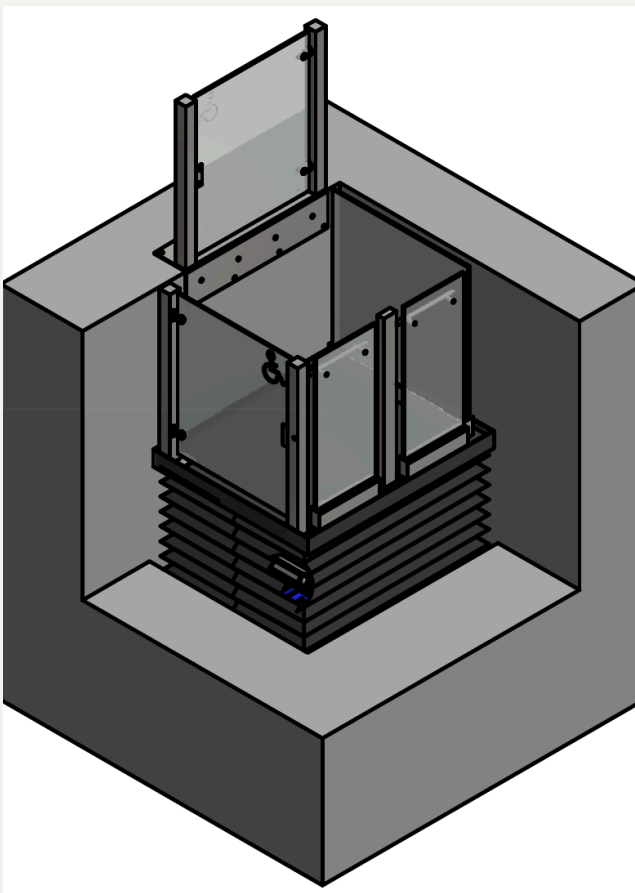
Install

Our engineers install, test and commission the lift.

04

Handover

Training on the day, then ongoing service and maintenance.



BUILDER'S WORK

Pit	To suit the travel, minimum 100mm. Walls smooth, level and at 90° to the base
Pit size	Platform length and width, each +30mm
Service duct	60mm duct from the base of the lift to the power pack
Power pack	Dry, weatherproof, lit and accessible, no more than 6m from the lift
Power	Dedicated 16A rotary isolator at the power pack
Lower control	Post within 3m of the lift, with a 25mm conduit for cabling



Built for constant use

All APL platform lifts are designed for constant operation. No matter how busy the traffic flow, your lift can handle it!



ALLIANCE

PLATFORM LIFTS

Designing, supplying and installing lifts
across the UK for over 15 years

DRAWINGS FOR SIGN-OFF

A layout drawing and builder's work
list for every project

24/7 SUPPORT

Maintenance and call-out through
our nationwide service network

01206 803 132

sales@aplifts.co.uk

AL-PLATFORMLIFTS.CO.UK