



ALLIANCE
PLATFORM LIFTS

APL

Goods Scissor Lift

AL-PLATFORMLIFTS.CO.UK



Technical specifications

TYPE OF LIFT	Scissor mechanism for the transport of goods
USAGE	Goods + attendant
ENVIRONMENT	Internal or external
TRAVEL	Up to 6000mm (enclosure required if travel >3000mm)
CONFIGURATION	Single entry / through car / adjacent entry / 3 sided / 4 sided
CAPACITY	Up to 10000kg
DRIVE	Twin or quad hydraulic cylinders
CONTROLS	Constant pressure
POWER	3ph 415V (1ph 240V optional for capacities of <2000kg)
BARRIER SYSTEM	Single swing interlocked gates and three bar barriers
BARRIER HEIGHT	1100mm as standard
PIT DEPTH	Dependent on lift travel requirement - minimum 190mm
COMPLIANCE	EN1570.1/2





APL Goods Scissor Lift

OPTIONS

Pit

Ramp for floor-mounted installations

Buttons

Industrial, up/down, and emergency stop

Finishes

PPC RAL7014 or RAL9005 as standard, other powder coated options available

Platform tray

Tray depth to suit local floor finishes

Communication

Alarm and autodialler

Bespoke

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





CASE STUDY

Premium Express Store

This well-known retailer at a motorway services operates twenty-four hours a day. They needed a dock lift that would provide exceptional reliability. The lift features interlocked gates, a tread plate platform finish, and chainmail mesh skirts.

PROJECT BRIEF

- Motorway services express food store
- 24/7/365 operation
- Dollie and roll cage use
- 2000kg capacity
- 1400mm raised height
- “H” frame upper level interlocked gate and dock fascia



CASE STUDY

Utility Firm

This utility company stores facility must be open and operational 365 days a year, 24 hours a day to service the requirements of their emergency engineers. From here the engineers collect the stock they require when making vital repairs to the electricity network.

PROJECT BRIEF

- 2000kg capacity
- 1600mm raised height
- Secure
- Used to transport roll cages and cable drums
- Robust
- Highly reliable





CASE STUDY

Shopping Centre

This is one of Europe's largest shopping malls and home to the biggest retail brands. The hundreds of shops and restaurants produce huge volumes of waste which is transported using these scissor lifts. They are also occasionally used to elevate maintenance equipment such as the MEWP shown.

PROJECT BRIEF

- Three lifts required
- Vertically transport recycling and waste bins
- Very heavy usage
- Pit installation not possible
- Located in existing basement bay
- Overnight installation



CASE STUDY

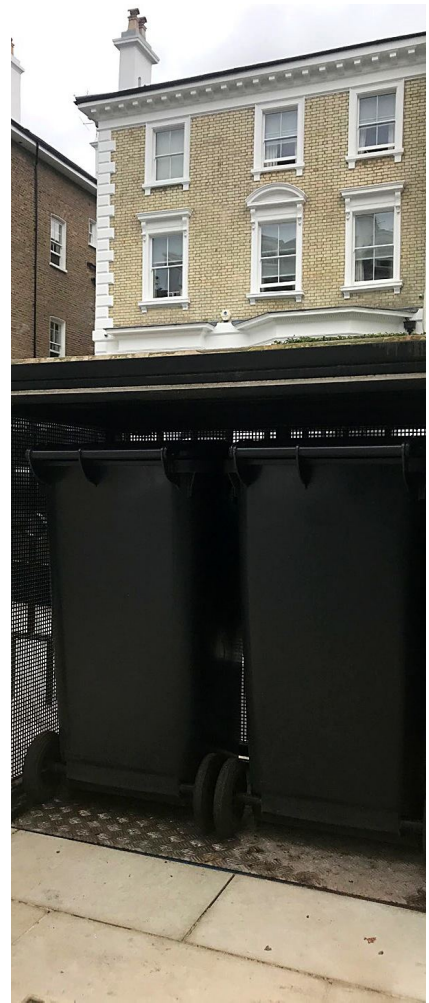
Adaptable Lorry Loading

Trailers containing reusable boxes transported in roll cages are delivered 24 hours a day and then transferred into courier vans for at home drop off.

PROJECT BRIEF

- Low level lowered height suitable for roll cages
- Separate safety zones for travelling operators
- 3000kg capacity
- 8 roll cage capacity
- Internal and external applications
- 24/7 use





CASE STUDY

South Kensington

Limited outside space can be regained when refuse and recycling bins are hidden below ground level. Super secure and in cool subterranean temperatures, these bin store lifts are an ideal solution to hide unsightly bins, protect your security, and prevent odours. We also offer three bin options and multi Euro-bin designs.

PROJECT BRIEF

- Hidden bin storage at prestige property
- Must be secure
- Limited space
- Suitable for two domestic bins
- Matching roof finish to adjacent stone slabs



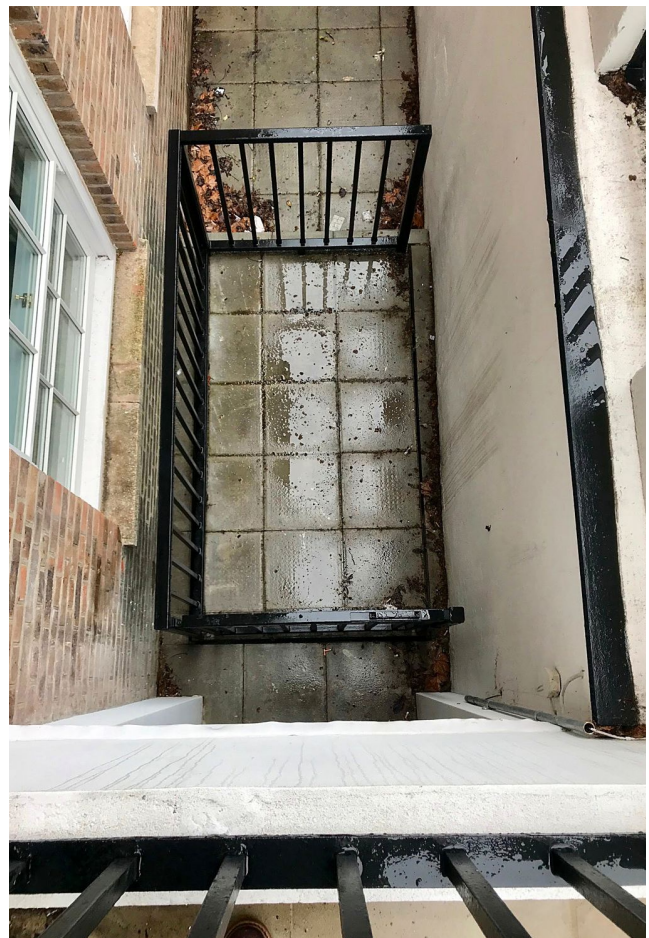
CASE STUDY

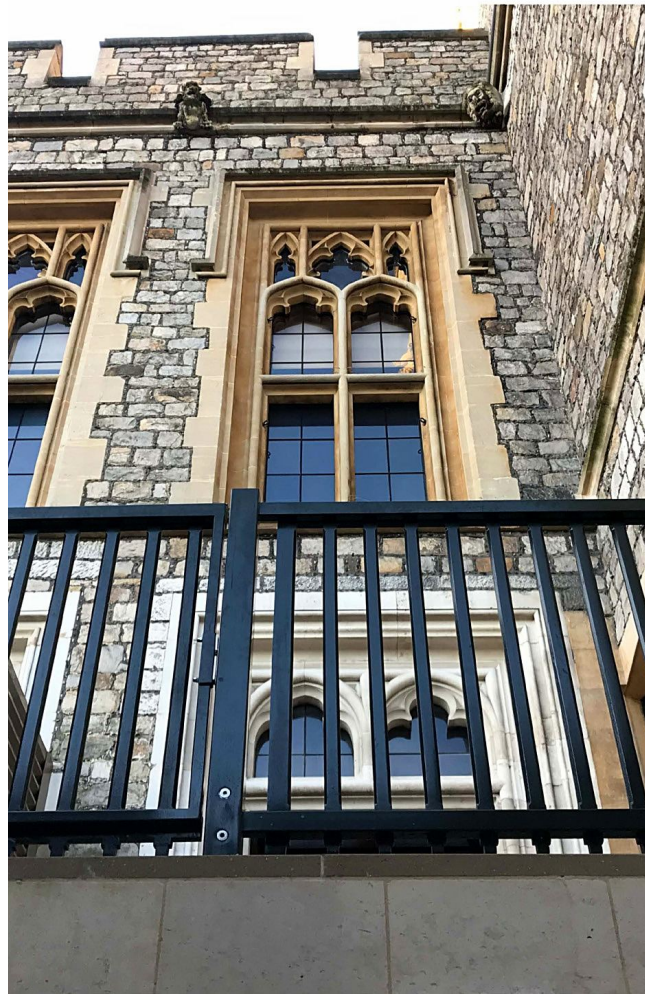
Bikes and Bins

Hidden bike and bin storage is increasingly important in city centre locations. In this heritage property, the APL Goods Scissor Lift is used to transport these items from street level to basement storage within the building. The lift has been designed to complement the property perfectly.

PROJECT BRIEF

- Transport bins and bikes
- Light well basement to street level
- Architecturally sensitive property
- Operated by residents
- Goods only





CASE STUDY

Grade 1 Listed Historic Landmark

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

PROJECT BRIEF

- Blend into environment
- Reflect quality of landmark
- Architecturally sensitive property
- Provide accessible access with limited space available



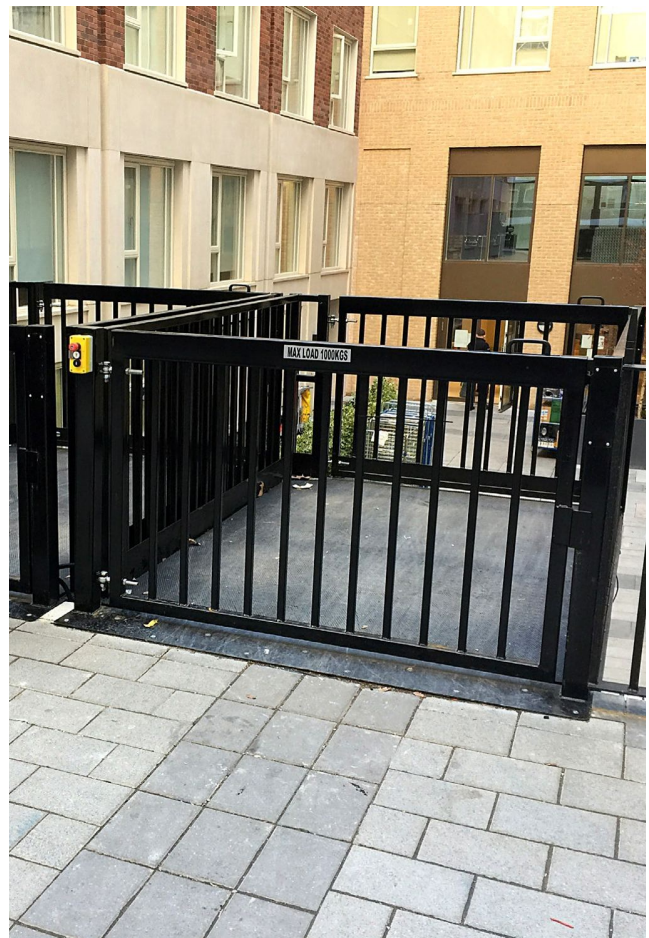
CASE STUDY

Central London University

The ground floor of this purpose built property houses a large number of bins that are stored for the university campus. These lifts are used three times a week to transport each bin.

PROJECT BRIEF

- University accommodation location
- 300 bin movements each week, Euro size and domestic
- Two of four lifts installed at this location
- 1000kg capacity
- 2750mm raised height
- Chainmail skirts





CASE STUDY

Pit-free Dock Lift

Introducing our pit-free dock lift, a modern, innovative solution for goods movement from yard, dock and vehicle. 3000kg capacity, 1600mm raised height, 190mm lowered height. Includes a vast choice of bridge plate, ramp, barrier and platform configurations.

PROJECT BRIEF

- Provide a modern alternative to existing products
- Pit-free dock lift
- Free standing or dock mounted
- Transportable
- Safe
- Highly adaptable



CASE STUDY

Bridging Lightwell Lift

This lift does it all! Bridge access to ground floor over the lightwell, kitchen access to the basement and through access along the lightwell.

PROJECT BRIEF

- Four way access
- Prestige heritage location
- Retirement village
- Goods access to basement kitchen
- 2000kg capacity
- 2800mm travel









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

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