Stannah Midilift PL2

Simple, convenient, and versatile: platform lifts for accessibility in a limited space



Stannah



Panoramic glazing

One of the most unique features is the panoramic lift shaft. All 4 sides of the shaft can be glazed, including the machinery side. Super thin glass panel frames and elegant panoramic doors enhance the light and airy impression.

Panoramic design, convenient access

The Midilift PL2 is an affordable and compact, platform lift that delivers reliable vertical access for public, residential and commercial environments.

Whether for new builds or retrofit projects, it supports compliance with the UK's Equality Act and Part M Building Regulations, while offering a space-saving footprint that suits tight or complex layouts.

Its sleek form, quiet operation, and minimal installation requirements, make it the ideal choice for projects where aesthetics, performance, and budget work together.

The PL2's panoramic shaft design is one of its standout features. All four sides, including the machinery side, can be glazed, creating a light, open feel that enhances contemporary interiors.

Customisable finishes and robust safety features ensure the Midilift PL2 complements contemporary interiors while meeting the highest standards of accessibility and reliability.

CONTENTS

Key benefits & dimensions	4
Features & specifications	5
Finishes & options	6



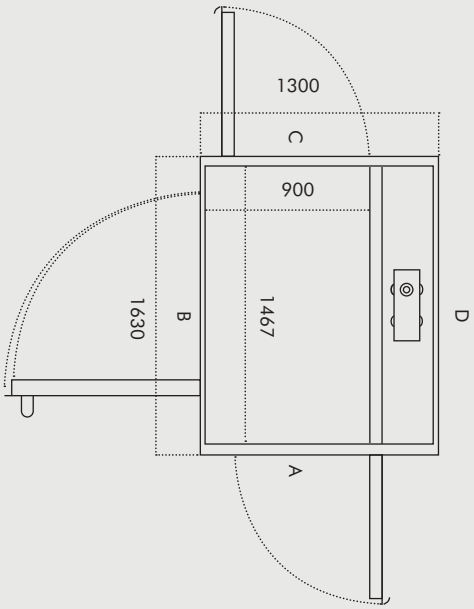
Maintain pressure on the button to travel

Travelling is safe and easy. Simply apply pressure on the floor button, the lift travels and as soon as you let go, it stops.

Key benefits

From private residences and hotels to schools, offices, and shops our platform lifts are designed to fit seamlessly.

- Fast, hassle-free installation – Delivered in ready-made modules for minimal builders' work
- Space-saving design – Compact footprint with minimal structural requirements and a shallow 50mm pit
- Pitless installation option - supplied with an access ramp for smooth entry at the bottom level.
- Quiet operation – Low noise levels (40–55 dB) for discreet use
- Reliable performance – Screw and nut drive with soft start/stop operation
- Built-in safety – Emergency stop, alarm, battery lowering, overload protection and auto-return to designated floor in event of a fire
- Flexible configurations – Multiple platform sizes and access layouts
- Customisable finishes – Wide choice of colours, materials, and door options
- Indoor and outdoor suitability – Robust construction for versatile applications



Dimensions

Platform size (w x d)	Footprint size single and through car (w x d)	Footprint size adjacent entry (w x d)
1100 x 1467mm*	1500 x 1630mm	1530 x 1630mm
1000 x 1467mm	1400 x 1630mm	1430 x 1630mm
900 x 1467mm	1300 x 1630mm	1330 x 1630mm
900 x 1217mm	1300 x 1380mm	1330 x 1380mm

* Part M (England and Wales) and Section 4.2 (Scotland) compliant. Other platform standard sizes available please speak with us for further details

We have a wealth of materials and resources to aid with the selection and specification of your lift, including finishes and options, technical datasheets, CAD resources and NBS Specifications. Please call us on 01264 339090 or visit stannahlifts.co.uk for more information and technical advice.

Robust safety and trusted compliance

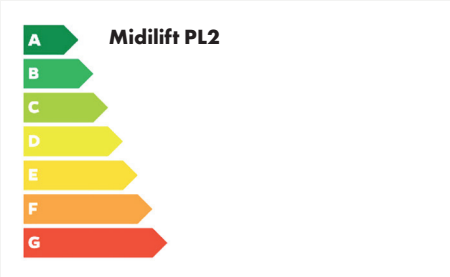
At Stannah, safety is paramount. The Midilift PL2 is built to meet the highest industry standards, ensuring peace of mind.

- EN81-41:2010 – Vertical lifting platforms for persons with impaired mobility
- UKCA Marking – Fully compliant with the Supply of Machinery (Safety) Regulations 2008
- 2006/42/EC Machinery Directive

Whilst also helping to meet with the Equality Act, Part M Building Regulations (England and Wales), and Section 4.2 of the Building Regulations Technical Handbook (Scotland).

Top marks for environmental friendliness and energy-efficiency

Our Midilift PL2 platform lift is rated Class A* in energy efficiency – the highest rating available in this field.



Standard features

- Hold-to-run controls on the platform; one-touch on landings
- Emergency stop button, alarm and communication device
- Battery emergency lowering and automatic return to floor in event of a fire
- Safety edges for the top of the platform and floor
- Overload protection
- Lift structure with steel panel infills (with option for glass infills)
- Full height landing door (half height gate option)

Technical specification

Standard load	400 kg (500 kg on request)
Speed (m/s)	0.15 m/s
Maximum travel	Up to 12m (up to 3m with half-height gate)
Minimum travel	900 mm
Maximum stops	Up to 5
Pit depth	50mm or ramp option
Minimum headroom	2250 mm
Application	Indoor (half height or full height gate) / Outdoor (full height gate only)
Drive type	Screw and nut
Control type	Constant pressure
Power supply	400 kg: 240 V, 1-phase, 50 Hz,20 A 500 kg: 400 V, 3-phase, 50 Hz,20 A
Entrance configurations	Single entry, open-through, adjacent access (on sides A/B/C)
Landing and lift car doors	Aluminium (standard) or steel option for fire-rated doors (EI60)
Shaft panels	Steel or laminated safety glass
Noise	Between 40–55 dB
Warranty	12-month warranty and 4 service visits per year. Additional warranty available on request.

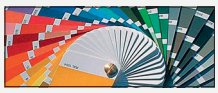
Looking for something different?

Choose from a variety of finishes, colours, and configurations to ensure the lift complements your design vision.

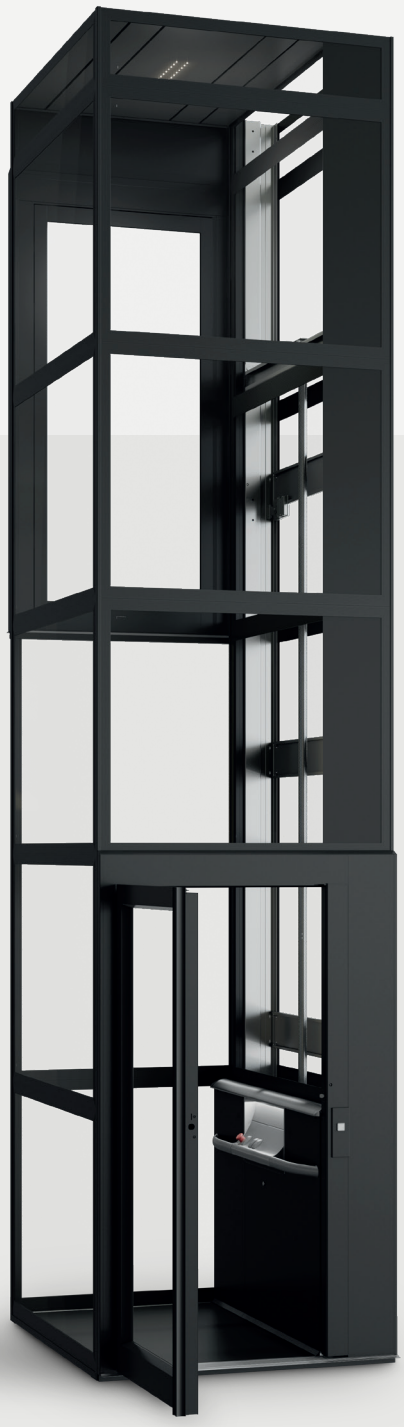
Structures and doors

White (Close to RAL 9016)
LRV approx 87

Black (Close to RAL 9011)
LRV approx 2



Any RAL colour (Additional charge)



Platform floor options

Stone grey speckled G804
LRV 24

Original umber G804
LRV 19

Black pitch G804
LRV 6

Star snow G804
LRV 75

Black seagrass G804
LRV 13

Natural oak G804
LRV 25

● = Standard option LRV = Light Reflective Value

Please note: We are continually developing and improving our range of products and finishes and therefore reserve the right to alter or amend the specification without prior notice.

The colours and designs reproduced in this document have been matched as closely as the scanning and printing process will allow.

Glazing for lift shaft and doors

You can choose clear glass or from a selection of tinted finishes, for a look that complements your interior.



Clear glass



Lift shaft and doors glazing options for the PL2



Arctic Snow



Polar White



Light Fume Grey



Dark Fume Grey



Light Fume Brown



Dark Fume Brown

Note: The glazing of the lift shaft and doors is made from tempered and laminated safety glass (4.0 mm + 0.76 mm PVB foil + 4.0 mm). This construction makes the glass exceptionally robust, while the PVB layer helps keep it intact rather than shattering if damaged.

Doors

Fire doors are only available with external mounted Manual or Powered closers.

Steel Doors (fire rated EI60)



A20/EI60G* Steel Door



A10/EI60* Steel Door

Steel Gates



A25 Steel Gate

Aluminium Doors



AL5 Aluminium Door



AL6 Aluminium Door

Steel Gates



A15 Steel Gate

● = Standard option

Door accessories

Manual or Powered Concealed door closers are available for panoramic doors only.

Concealed



Integrated within the door frame

Externally fitted



Robust option for heavy duty lifts

Call buttons



Standard call button



Touchscreen call button



Remote call button



Remote wireless elbow button

Level indicator



Level indicator for the doors

Locks



Key lock example



RFID tag lock



Code lock

Ceilings and lighting



Ceiling with LED light diodes

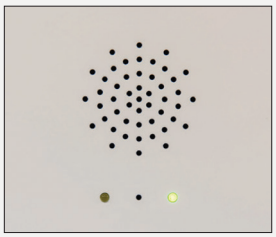


Plain ceiling no lighting

Communication options

Choose how the lift's emergency alarm system connects for assistance.

Two way intercom allows users to speak directly with a nominated member of staff, such as reception or building management, via an intercom system.



Autodialler for landline or GSM with preset numbers

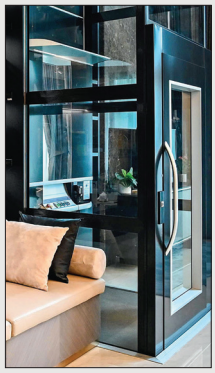
Autodialler emergency alarm that automatically calls a preprogrammed telephone number when activated, enabling direct communication with a nominated contact or monitoring service.

Connectivity options

Customer managed GSM SIM
Uses a SIM card provided and managed by the customer.

Stannah Managed SIM Service
A fully managed connectivity service provided by Stannah, including SIM management and ongoing monitoring of the connection.

Accessibility options

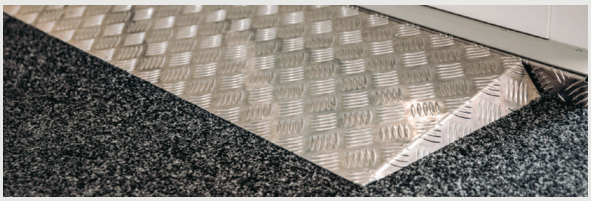


Mirrors

To support independent manoeuvring for wheelchair users.

A 2.2-metre-high control panel wall with overhead lighting and a large mirror is available in platform sizes 900 x 1467, 1000 x 1467 and 1100 x 1467 mm.





Access ramp

Suitable for pitless installations to bridge the level difference between the lift floor and the floor at the bottom landing.

Folding seat

Suitable for loads of up to 150kg the beech and stainless steel folding seat is available in platform sizes 900 x 1467, 1000 x 1467 and 1100 x 1467 mm (width x depth).

● = Standard option

Expert support you can count on

Stannah brings trusted advice to your project. From exploring the options and providing a free quotation, to detailed builder's drawings, expert installation and ongoing maintenance. We're here every step of the way.

With more than 150 years of lift experience, and millions of customers served, we understand the value of personalised service. Every customer, and every building, is unique – a truth we consider in every lift we build.

Whether you're a homeowner or a professional, you'll enjoy a tailored service, including technical advice, a dedicated project engineer and maintenance support post installation.

With Stannah, you get:

- A company you can rely on
- Costs that make sense
- Superior service and ongoing care
- Quality guaranteed

Always true to our word

Six steps to your ideal lift

You make contact

You can contact us via email or phone to get started on your Stannah journey, sending any photos, project details, building drawings or required specification you may have.

We'll provide a free no-obligation quote

Based on your information we can either supply a free no-obligation quote or if needed we'll get in touch to visit your home or commercial location to discuss your options.

Confirm your interest

Once you've decided to proceed, and you're happy with the quote, just give us a quick call and we'll begin finalising contracts and getting to work on your builder's work drawings and requirements to enable you to get the site ready for lift installation.

Getting site ready

Working to our product delivery timescales and any project deadlines, as the project progresses your dedicated project engineer will visit. They'll run through the lift specification with you and complete any dimensional checks we need before installation.

Installation begins

Two of our NVQ-qualified installers will fit your lift quickly and safely, working to the highest standards. Once ready for the final stages of lift install we'll provide a detailed handover to ensure you are confident using your lift.

Ongoing support from a leading service company

Every one of our latest Midilift PL2 products comes with the added reassurance of ongoing servicing through one of our 11 service branches. Our branch network takes care of all makes and models of lifts and our exemplary service levels, breadth of coverage, and 100,000-strong service portfolio set us apart from the competition.

A family business
since 1867

Meet the family



Stairlifts & homelifts



Platform lifts



Passenger lifts



Goods & service lifts



Escalators & moving walkways



Refurbishment, service & repair

PRO-PL-BR-MI-PL2-2.0-JUL-26

Stannah Lifts
Stannah Lifts
Watt Close, East Portway, Andover SP10 3SD
contact@stannah.co.uk
Telephone: 01264 339090

www.stannahlifts.co.uk

Stannah