

# Stannah Midilift PL

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



**Stannah**



“Our Stannah platform lift has made facilities on the 1st floor accessible to everyone. We specified Stannah because of their brand and reputation, which they have certainly lived up to.”

**Client Owner, Gosforth Physio**



# Simple, convenient accessibility

At Stannah, we believe that accessibility solutions should be exactly that – accessible. That’s why our PL platform lift range prioritises what matters most: safety, comfort, and versatility – with options for indoor and outdoor use.

Since 1995, Stannah has proudly installed more than 11,000 platform lifts throughout Great Britain, helping thousands of people get to where they need to be each day.

For private residents, your platform lift should deliver safe and energy-efficient accessibility – but it should also reflect your style and vision. For commercial customers, we know how important it is to deliver compliant and fuss-free public access.

And now, we’re launching a new era of comfort and convenience – unlocking access in public buildings and future-proofing private homes – even where space is limited.

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## Convenient, tailored mobility – anywhere

From private residences and hotels to schools, offices, and shops – our platform lifts are designed to fit seamlessly. The PL is also our quietest solution yet at just 48dB, the same volume as a modern refrigerator.

And because the range is so versatile, we can overcome architectural limits with minimal disruption. Its screw-driven system and structure means there's no need for an external cabinet or machine room to power and control your lift – everything is onboard.

And to ensure your lift looks the part, we offer a comprehensive range of finishes – both colours and textures – to stand out or blend into your environment. The choice is yours.

### Robust safety and quality you expect from market leaders

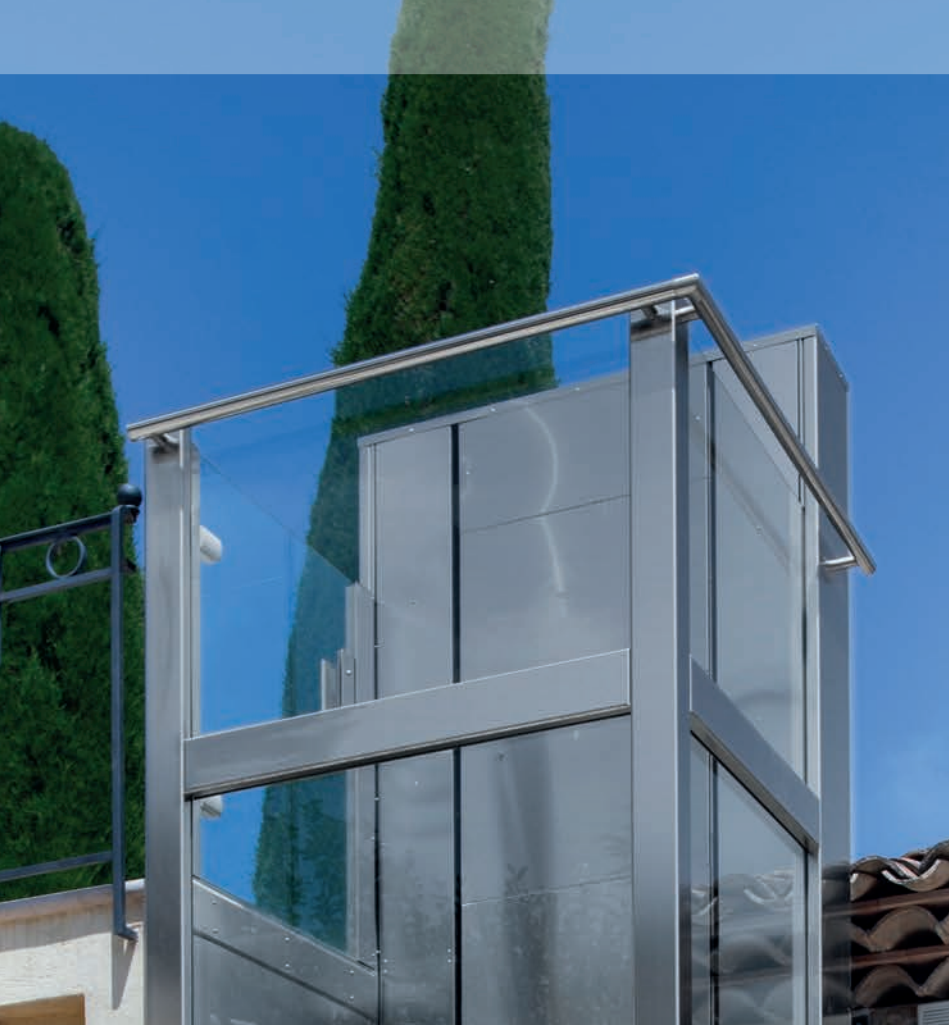
We take safety seriously and ensure all our lifts adhere to strict industry regulations. Whilst also helping to comply with the Equality Act, Part M Building Regulations (England and Wales), and Section 4.2 of the Building Regulations Technical Handbook (Scotland).

Our platform lifts comply with the following:

- **EN81-41:2010** - Vertical lifting platforms intended for use by persons with impaired mobility
- **UKCA marking** - All our lifts are UKCA marked and comply with the Supply of Machinery (Safety) Regulations 2008 (2008 No. 1597)
- **2006/42/EC Machinery Directive** - The protection of free market machinery circulation as required by the European Union

We work to ISO 9001, ISO 14001, ISO 45001 certifications. We're also an active member of the Lift and Escalator Industry Association (LEIA) – an advisory body helping drive best practice across the industry.





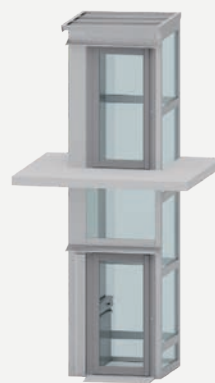
### **A comfortable ride for everyone**

Our PL range of platform lifts are built to solve the needs of vertical mobility in all environments. The screw and nut drive is equipped with an inverter for a smooth start and stop.

Whilst its compact, ultra-light, and attractive aluminium structure balances minimalism and practicality for effortless accessibility.



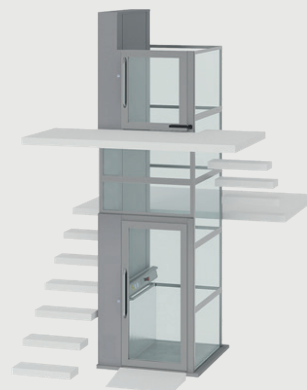
## **PL lift styles**



**Outdoor**



**Indoor**



**Half-gate option (indoor or outdoor)**

## A trusted name in mobility across Great Britain

Whether you're enhancing your home, or you need a safe and cost-effective way to satisfy the Equality Act, we can help. This includes lifts for new builds, and retrofitting existing buildings to improve accessibility to upper floors.

The PL range delivers a classic platform lift experience – indoor, outdoor and half-height gate options for restricted headroom, these lifts deliver simplicity and affordability.

What's more, every PL lift comes with a 24-month warranty, including four service visits per year as standard for added peace of mind.

### Key facts

Lift description	Vertical platform lift within its own structure
Max. no of stops	5 stops
Max. travel (m)	12m, up to 3m for half-height gate option
Speed (m/s)	0.15 m/s
Load (kg)	340kg or 400kg
Application	Indoor or outdoor
Drive type	Electrical screw-driven with no machine room
Entrance configuration	Single / through / adjacent / 3 sides
Headroom	Indoor: 2150mm for half-height gate, 2200 mm for 2 metre full-height door Outdoor: 2590mm
Pit Depth	50 mm or ramp option
Control type	Constant pressure
Door type	Choice of full height panoramic door or half-height gate
Power	230 Vac – 50/60 Hz single-phase supply 2.2kW rated power 8.5A Rated running current
Noise	Less than 48dB

## Technical features (standard & optional)

	Standard	Optional
Lift structure	<ul style="list-style-type: none"> <li>Anodised aluminium structure with infills to match*</li> <li>LED energy efficient ceiling with switch off mode when not in use and 4-hour emergency lighting if needed</li> <li>Electrical cabinet located in landing architrave on lowest floor**</li> </ul>	<ul style="list-style-type: none"> <li>Glass infills for structure</li> <li>Painted aluminium structure</li> <li>Scotch-brite stainless steel cross structure</li> <li>Lift structure roof</li> <li>Pitched roof with optional fan (outdoor only)</li> <li>Canopy roof over door (outdoor only)</li> </ul>
Carriage	<ul style="list-style-type: none"> <li>Moving platform and console within the structure</li> <li>Console with aluminium profile and LED strip</li> <li>Aluminium handrail</li> <li>Round studded rubber flooring in light grey***</li> </ul>	<ul style="list-style-type: none"> <li>Deluxe console with aluminium profile and abstract lines</li> <li>Choice of alternate floor options</li> </ul>
Landing door & operation	<ul style="list-style-type: none"> <li>Hinged manual door or gate in anodised aluminium with panoramic glass infill (mounted onto the structure)</li> <li>Flush-mounted landing operating panel in door frame</li> <li>Round, illuminating, braille &amp; tactile push buttons</li> </ul>	<ul style="list-style-type: none"> <li>Powder-coated RAL manual door/gate, includes an integrated ergonomic handle for easy opening</li> <li>1 hr rated painted steel door (with or without vision panel) in silver grey (RAL 7001) with aluminium handle</li> <li>Automatic door operators</li> <li>Remote control door operation</li> <li>Large square illuminating, braille &amp; tactile push buttons</li> </ul>
Car operating panel	<ul style="list-style-type: none"> <li>Round, illuminating, tactile push buttons</li> <li>Car emergency lighting on car operating panel</li> <li>Emergency stop button</li> <li>Overload device (audible and visual)</li> <li>Acoustic alarm</li> </ul>	<ul style="list-style-type: none"> <li>Keyswitch control</li> <li>Large square illuminating braille &amp; tactile push buttons</li> </ul>
Communication & display	<ul style="list-style-type: none"> <li>Intercom</li> </ul>	<ul style="list-style-type: none"> <li>Autodialler with GSM with options for induction loop and Stannah Managed SIM service</li> </ul>
Safety & security	<ul style="list-style-type: none"> <li>Emergency stop button</li> <li>Platform and console safety edges</li> <li>Emergency lowering device in case of power failure</li> </ul>	<ul style="list-style-type: none"> <li>Keyswitch, card reader or keypad on car or landing operating panel</li> <li>Automatic emergency rescue device</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>24-month service warranty cover with 4 service visits per year</li> </ul>	<ul style="list-style-type: none"> <li>24/7 service cover</li> </ul>

\* Aluminium structure is only available for internal application. If external option is required, the stainless-steel cross structure and infill panels will be required.

\*\* Please note the cabinet protrudes from the door frame by 50mm \*\*\* Outdoor option comes with chequer plate floor as standard

# Match the look to your project

**KEY**  
 ● Denotes standard option  
 LRV = Light Reflecting Value

## Structure, landing doors & infills

### Structure, infills & carriage



Anodized aluminium  
Standard



Stainless steel structure  
For outdoor and fire door applications

### Accessories and doors

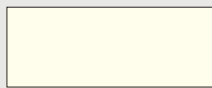


Anodized aluminium  
Standard

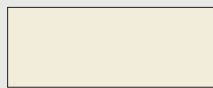
## Painted options for structure, doors and infills - crinkled finish



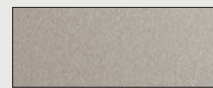
Pure White  
RAL 9010 LRV 84,82



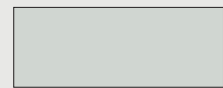
Traffic White  
RAL 9016 LRV 87,27



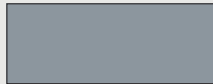
Oyster White  
RAL 1013 LRV 70,76



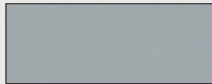
Sand  
Desert Rose



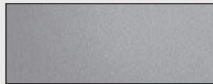
Light Grey  
RAL 7035 LRV 58,34



Silver Grey  
RAL 7001 LRV 31,66



White Aluminium  
RAL 9006 LRV 45,88



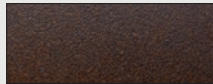
Grey Aluminium  
RAL 9007 LRV 28,94



Grey Mica  
RAL Grey Mica



Rame  
Blasted Copper



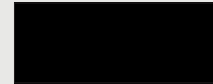
Corten  
Antirust



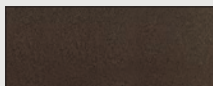
Grey Brown  
RAL 8019 LRV 6,88



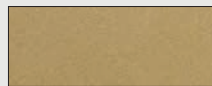
Anthracite Grey  
RAL 7016 LRV 8,07



Jet Black  
RAL 9005



Metallised Bronze (smooth finish)  
Bronze – Y540NE3



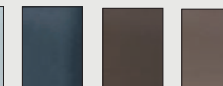
Metallised Gold (smooth finish)  
Gold – K500Y08



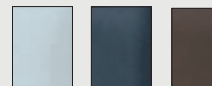
RAL painting  
Complete RAL range



Natural



Acid  
Etched



Natural  
Milky White



Smoke  
Grey



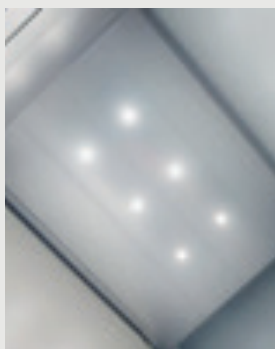
Smoke  
Bronze



Bronze  
Stopsol

## Glass infill options

## Structure lighting



## Doors



Full height door\*  
Swing door, manual or automatic,  
available in a range of finishes



Gate  
Swing gate, manual or automatic,  
available in a range of finishes



Door handle  
Full-height aluminium  
handle integrated into  
the door/gate

\* Note: 1 hr and 2 hr fire-rated doors available in a range of RAL colours



## Looking for something different?

Do you want your lift car specially made to fit to a particular dimension? Or blend in perfectly with the design of the building or home? Then simply speak to us and we can work with you to make your vision a reality.

## Platform carriage



Standard



Outdoor



Deluxe

## Car operating panel and handrail in natural anodized aluminium

### Round control buttons (Standard option)

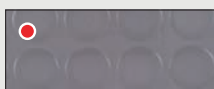
( $\varnothing$  29.6 mm) with indications in braille and blue backlighting. Matt stainless steel finish.

### Square control buttons (Shown on right)

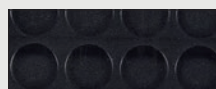
(54 x 54 mm)



## Platform floor options



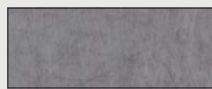
Rubber Light Grey Circles  
G804



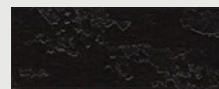
Rubber Black Circles  
N004



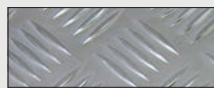
Rubber Aluminium Effect  
13712



Rubber Chrome Effect  
13772



Rubber Charcoal Slate Effect  
42292



Aluminium 5 Bar Chequer Plate  
(Standard option for outdoor  
models)



Granite Polar Ice  
607



Granite White  
431



Granite Dove Grey  
646



Granite Black Diamond  
646



Granite Copper Black  
663

Please note: Costs may vary and are dependent on the choice of finishes selected. The colours and designs reproduced in this document have been matched as closely as the scanning and printing process will allow. We recommend that you obtain samples prior to final specification. We are continually developing and improving our range of products and finishes and we therefore reserve the right to alter or amend the specification without prior notice.

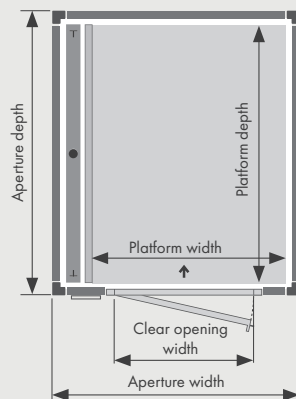
# Product dimensions

	Platform size	Aperture size	Headroom	Pit Depth *	Door height	Clear opening width
Aluminium structure  For indoor applications	1125mm (W) x1425mm (D)	1590mm (W) x1545mm (D)	2000 - 2500mm	50mm	2000mm	950mm
	1025mm (W) x1425mm (D)	1490mm (W) x1545mm (D)		50mm	2000mm	850mm
	975mm (W) x1275mm (D)	1440mm (W) x1395mm (D)		50mm	2000mm	800mm
Cross steel structure  For outdoor applications or fire door configurations	1125mm (W) x1425mm (D)	1660mm (W) x1615mm (D)	2210 – 2510mm	50mm	2000mm	950mm
	1025mm (W) x1425mm (D)	1560mm (W) x1615mm (D)		50mm	2000mm	850mm
	975mm (W) x1275mm (D)	1510mm (W) x1465mm (D)		50mm	2000mm	800mm

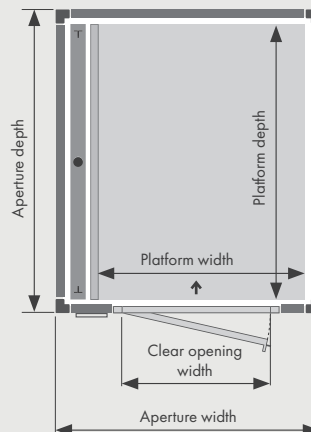
Part M (England and Wales) and Section 4.2 (Scotland) compliant.

\*Ramp option available: Other platform standard sizes available please speak with us for further details

Aluminium structure



Cross steel structure



We have a wealth of materials and resources to aid with the selection and specifications 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](http://stannahlifts.co.uk) for more information and technical advice.

## Expert support on your doorstep

Since 1867, we've been transforming accessibility for millions across the UK – and now it's your turn.

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 PL 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

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### Meet the family



**Stairlifts &  
homelifts**



**Platform  
lifts**



**Passenger  
lifts**



**Goods &  
service lifts**



**Escalators &  
moving walkways**



**Refurbishment,  
service & repair**

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### Stannah Lifts

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# Stannah