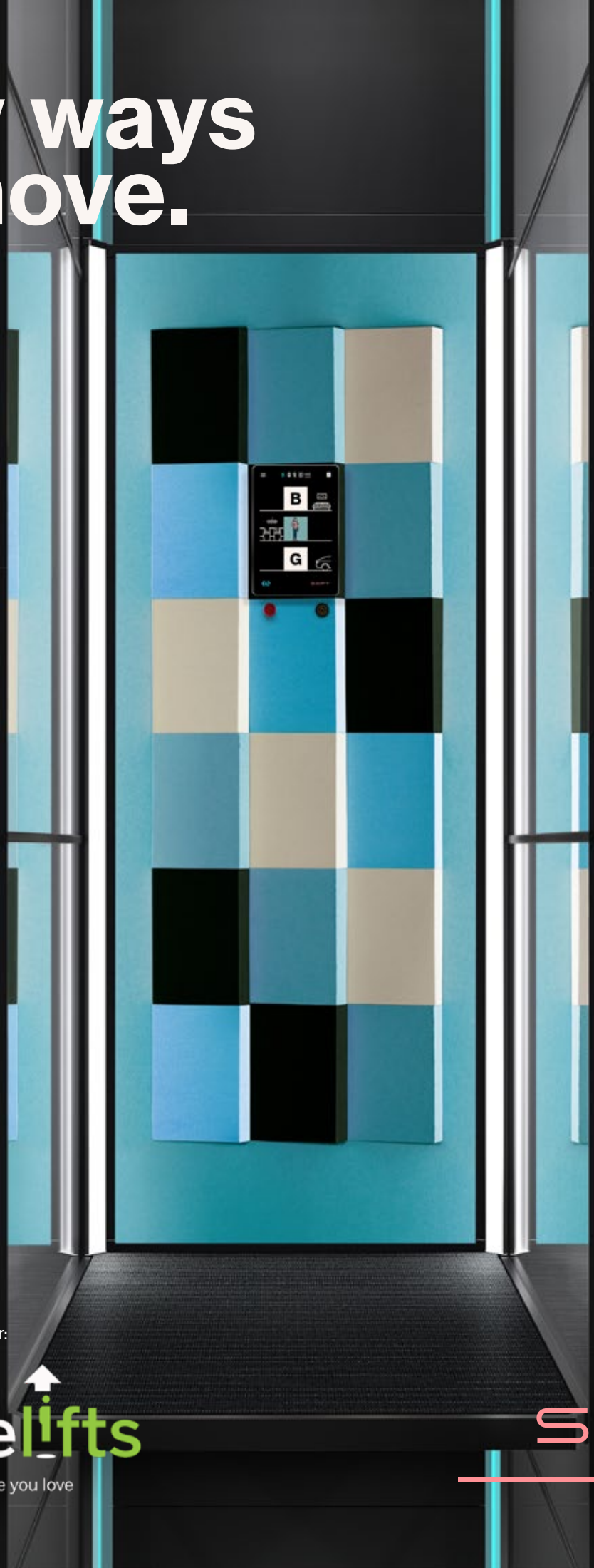


New ways to move.



Certified SWIFT partner:

 **aussielifts**

Stay in the home you love

SWIFT



Stylish and convenient

SWIFT home lifts represents the future of stylish living, allowing you to move smoothly and swiftly between different floors in your home. Enjoy everyday luxury and the highest level of safety for peace of mind.

SWIFT is specifically designed to be integrated with your home without any of the complicated building works required with traditional elevators.

It is safe, smart and silent.

SWIFT

Contents:

Designed in Sweden	
- Made for the World	3
SWIFT Pro	6
Technical specifications	7
Features.....	9
Platform details	10
Display	11
ArtWalls.....	17
Colours.....	27
Carpets	28
Shaft and ceiling lights.....	29
Control panel.....	31
SWIFT Lite	31
Technical specifications ..	33
Features.....	35
Platform details	36
Colours.....	37
Carpets	37
Lift ceiling.....	38
Handrail	39
SWIFT Lifts within EU	40
Tips for installation	41
Lift drawings.....	45

Certified SWIFT partner:


Stay in the home you love

Introducing the most forward thinking home lift

SWIFT remote

SWIFT is remotely accessible by our SWIFT service team ready to provide quick support if need be.

Safety brakes

Dual safety brakes for complete peace of mind.

Minimal energy consumption

Introducing EcoDrive – a 48V battery driven IPM-Syn-RM motor inspired by Tesla technology.

Control system

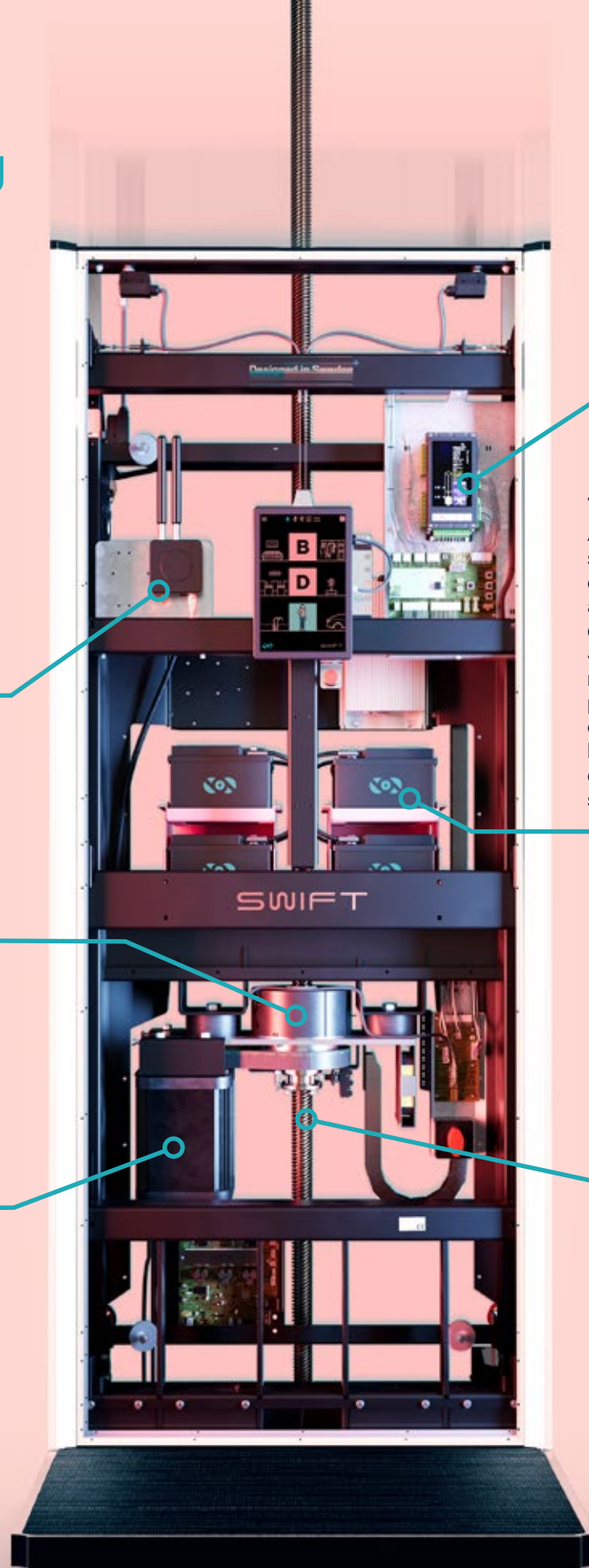
Powered by Thor Engineering™ - one of the most powerful lift control systems in the world. Start time is 20% faster than similar systems.

100% Battery driven

A revolutionary new drive system that features dynamic charge, whereby batteries are charged as the lift moves downwards. This means every 4th trip is for free. The Lift requires only 900W, single phase 6A (8A fuse). You can even choose to connect the lift to your own independent electricity grid powered by solar panels.

Screw technology

Equipped with the very latest screw and nut technology (patent pending) from Sweden. It's both reliable and safe, and requires minimal service.





A photograph of a modern interior featuring a large, dark wood cabinet with a bookshelf. The cabinet has a vertical wood grain and a dynamic touch display. The bookshelf is filled with books and a small plant. A black chair is visible in the foreground.

SWIFT Pro

SWIFT Pro is our most advanced home lift model with premium design features, a dynamic 10-inch touch display and several options for personalised settings.

SWIFT Pro **Technical specifications**

Platform Sizes:	830×1000 mm, 830×1100 mm, 1200×1000 mm, 1400×1100 mm
Number of Floors:	2-6 floors
Total Travel:	250 to 15000 mm
Top Height:	2275 to 3500 mm
Installation:	Recessed installation 50 mm in a pit or directly on floor with a door sill
Doors per Floor:	1
Power:	230V 1-phase 6A (8A fuse)
Speed:	Max 0.3 m/s (adjustable by user from touch display) (0.15 m/s in Europe)
Doors:	Double glass doors with automatic openers/closers
Shaft:	Laminated clear glass (10 mm) or steel (10 mm)
Anti-trap:	Included (battery back up for full operation)
Control:	10-inch dynamic touch display.
Run:	One Touch (hold to run within Europe)
Control System:	Thor Engineering™
Drive:	EcoDrive screw & nut with dynamic charge. 48V, 3kW IPM-SynRM motor
SWIFT Safety:	Included (with child lock and floor lock)
Emergency Phone:	Different options available (Emergency phone Safeline or alarm buzzer).
SWIFT Remote:	Optional
Colours:	Traffic White RAL 9016, Grey White RAL 9002, Anthracite Grey RAL 7016, Jet Black RAL 9005, Gold RAL 1036 (Color type: Jotun Anti-Scratch with Sahara texture finish and gloss 12%)
Design Themes:	Electric Opal with LED, Oriental White with LED, Perching Bird with LED, Stockholm Grid with LED, Bamboo Dreams with LED, INK Bronze/Blue with LED
Carpets:	Ege Carpets ECONYL®: Denim Blue, Stitch Green, Stitch Black, Denim Stripe, Linen Grey
Light:	White LED 6500K on platform side lights and on background LED ArtWall. White 4000K (included) or RGB (optional) in shaft and shaft ceiling. Shaft and ceiling light adjustable by user via display.
Smart Home Device:	Compatible with most home automation systems such as Google Assistant and Amazon Alexa.
Sustainability:	More than 90% of the components in the lift are recyclable.
Technical Compliance:	European Machinery Directive 2006/42/EC
Ceiling:	With ceiling white LED included



SWIFT Pro Features



EcoDrive

48V battery bank dynamically charged:

- When traveling down
- By battery charger
- By solar panels (optional)



Easy installation

All inclusive lift + shaft.
Possible to install directly on the floor. 230V single phase installation.



SWIFT Remote (Option)

Always connected and remotely monitored to minimize maintenance and service costs and to optimize functionality.



Customisable

Carefully selected ArtWalls, colours, light features and flooring options to make it fit any personal preferences.



User profiles

Set lift and door speed based on family member preferences. Kids, visitors and grandparents.



Touch display

Intuitive design. Name your floors. Set user profiles.



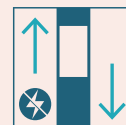
Technical compliance

Complies with Europe's strictest safety requirements European Machinery Directive 2006/42/EC.



Patented (pending) drive system

Most modern screw and nut system.
Machine room less. State of the art 48V battery driven IPM-SynRM motor with next generation motor control technology.



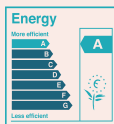
Anti-trap system

Full operation if external power failure. No need to be anxious.



Warranty

10 years of screw and nut drive system. 5 years for the lift (requires a Support and Maintenance package).



A-rated energy consumption

At full operation, energy consumption is similar to an A-rated dishwasher (according to VDI 4707). The market's lowest maintenance cost thanks to the EcoDrive which regenerates energy when lift goes down.



Sustainability

More than 90% of the components in the lift are recyclable.

SWIFT Pro Platform details

Safety edge

Part of SWIFT Safety package. Makes sure the lift stops if anything is in its way.

LED side lights

Adjustable side lights that provides a nice atmosphere to the lift.

Emergency stop button

Part of SWIFT Safety package. If needed, just press this button and the lift stops right away.

Back-lit ArtWall

A back-lit acrylic glass with different design themes.

Carpet

Sustainable ECONYL® carpets made by Danish design company Ege Carpets.

Touch display

Choose different modes, restrict access to certain areas of your home, activate child lock and much more.

Alarm button

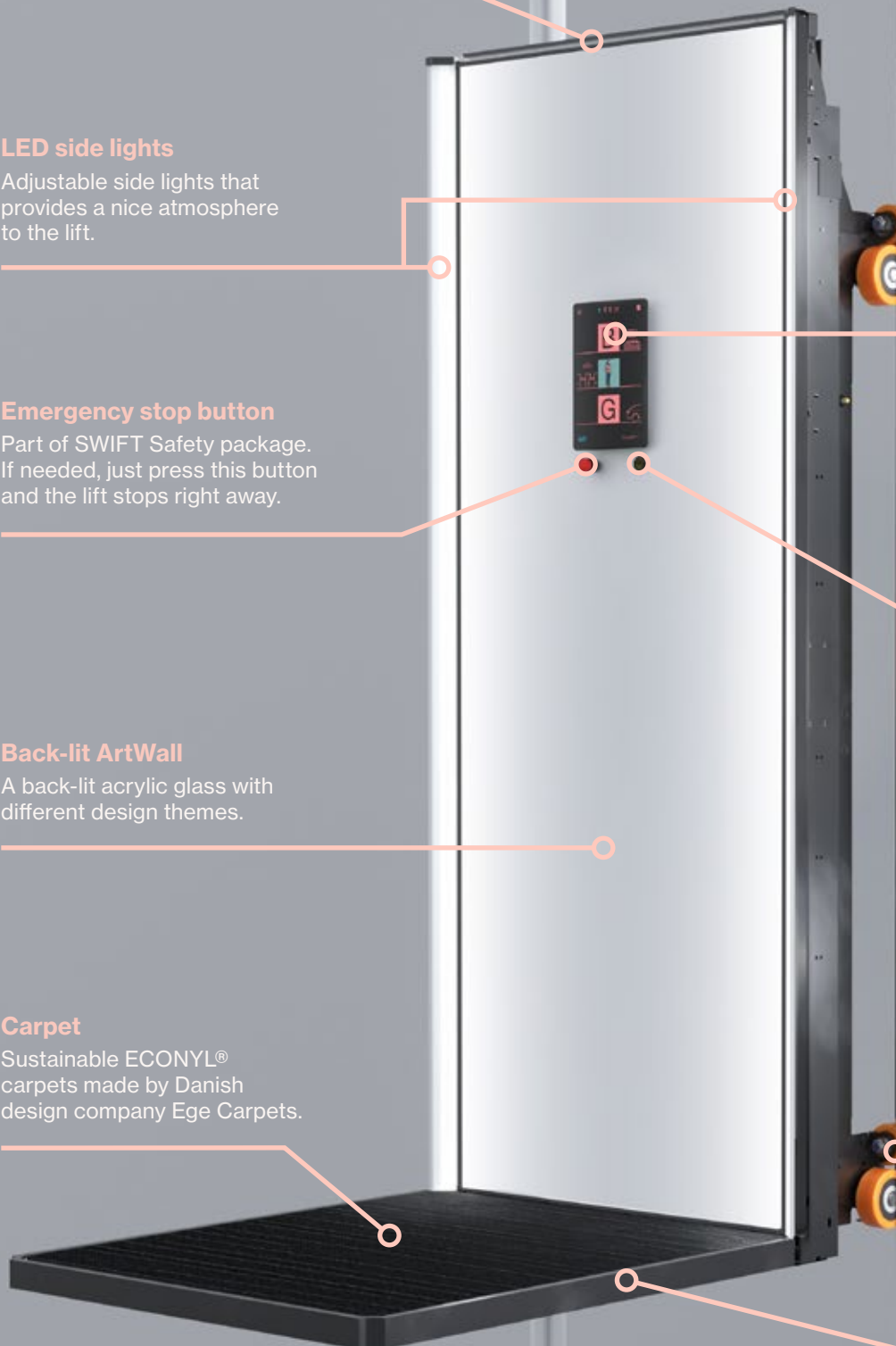
Part of SWIFT Safety. Press 10 seconds and you are automatically connected to a pre-configured number. Other options are available.

Sweet sound of silence

Specially designed aluminium guides and soft polyurethane wheels allow us to offer one of the smoothest and most quiet lifts on the market.

Safety edge

Part of SWIFT Safety. Safety sensors around the floor to make sure nothing is being squeezed.



Touch to travel

SWIFT Pro is equipped with a touch display with intuitive functionality and stylish design features.

How to travel

Click floor button to travel.
(Within EU, the click is followed by a Hold-to-run function explained on page 40.)

Floor lock

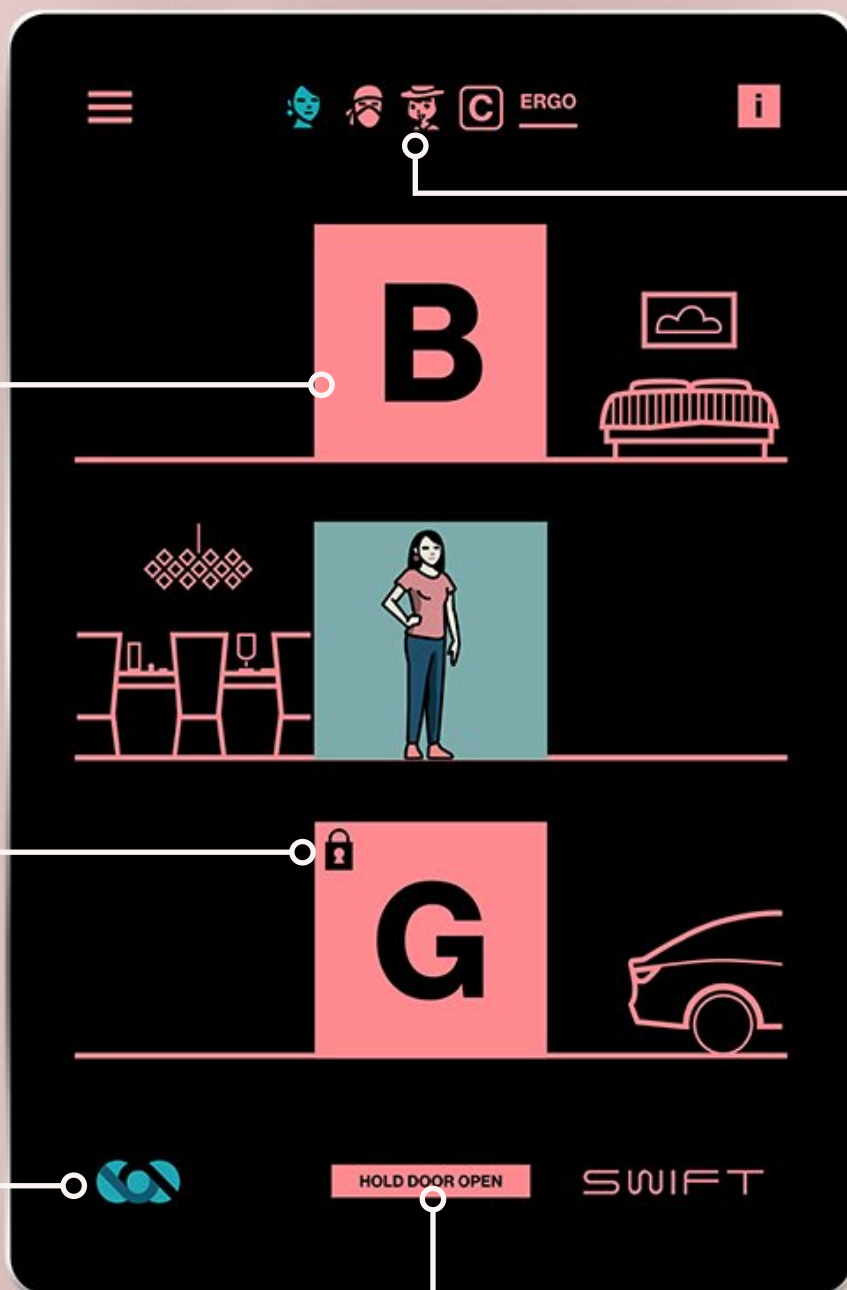
It is possible to lock a floor with a PIN-code.

EcoDrive

The animated icon shows when batteries are charged by travelling.

Hold door open

By pushing the icon the doors will remain open for an extended time (15 min). Perfect when carrying several bags to the lift. Easily interrupted by pushing the destination button.



Choose modes

Click here to change travel mode. Standard, Classic, Ninja, Kids or Ergo. Each mode has a defined speed, light setting, door opening speed etc.



Standard mode

Standard mode means lights on and normal speed.

Lift speed: Normal

Door speed: Normal

Shaft lights: Normal



Kids mode

Kids mode means slower speed and colorful light effects.

Lift speed: Slow

Door speed: Slow

Shaft lights: Rainbow



Ninja mode

Ninja mode is a silent travel with dimmed platform lights.

Lift speed: Slow

Door speed: Slow

Shaft lights: Off



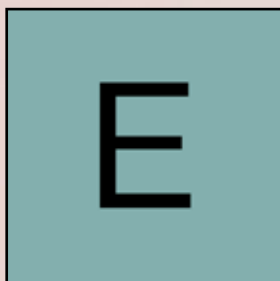
Classic mode

Classic means lights on and normal speed with classic lift button user interface. See page 15.

Lift speed: Normal

Door speed: Normal

Shaft lights: Normal



Ergo mode

Ergo means safe travel at slow speed, a more simple display interface and voice announcements.

Lift speed: Slow

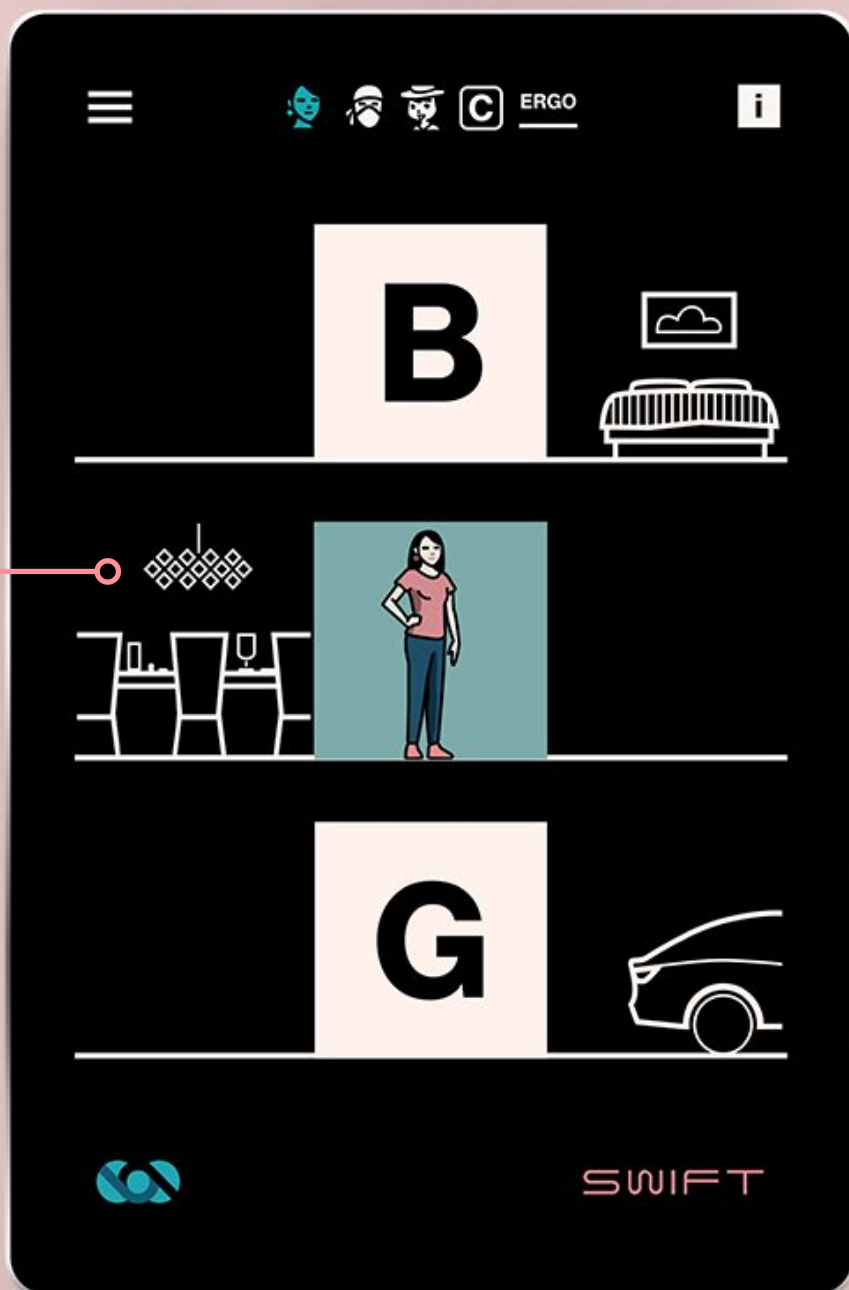
Door speed: Slow

Shaft lights: Normal

Customisable

Set floor names, add descriptions, chose icons and set theme color. Three color themes to chose from.

The floor graphics library has wide selection of icons to chose from, and the library is updated on a regular basis.



Mineral white



Nordic Sunset

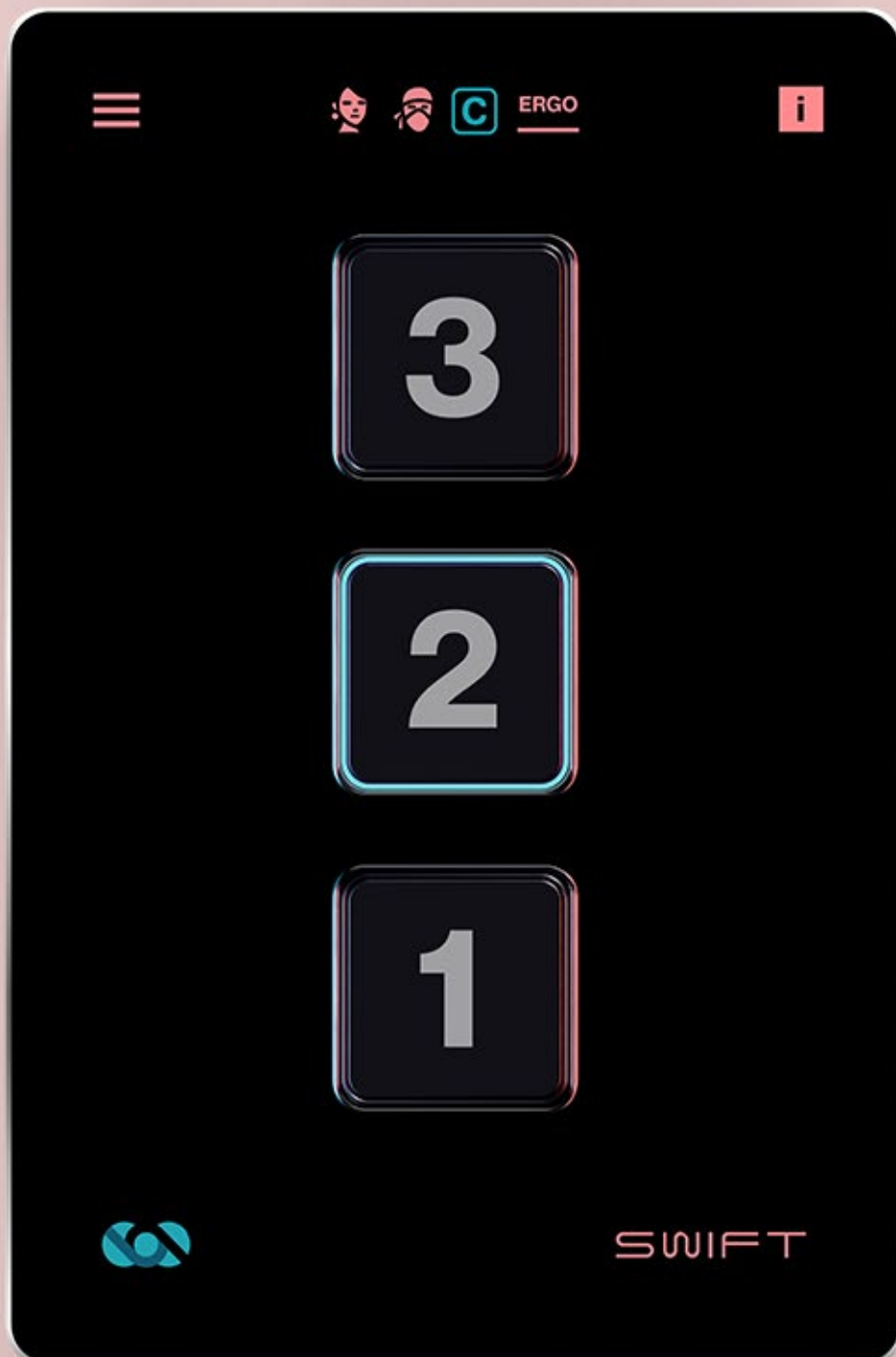


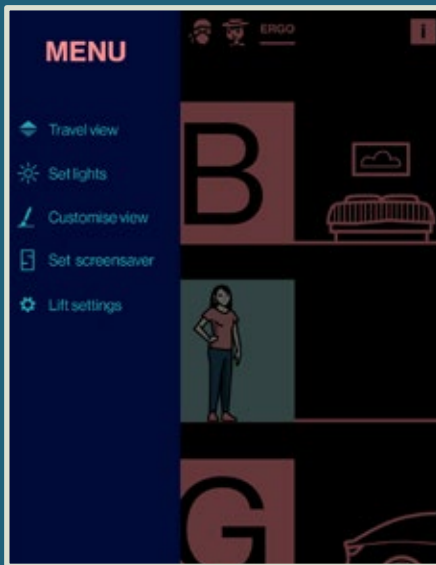
Mineral Teal



Classic travel view

The buttons are our digital version of the classic lift button. You can set button numbers or letters (max 1 character).

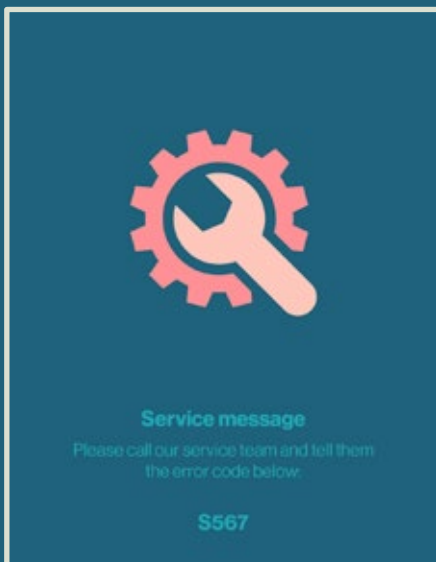




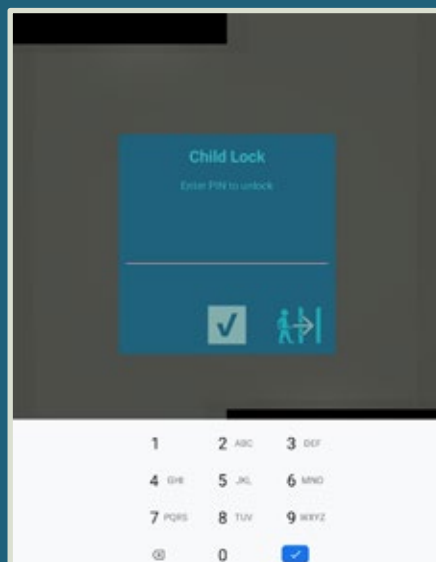
Intelligent functionality

Intuitive instructions when there is an overload, emergency button release instructions or if the safety edge is pressed. The “Child lock” function makes it possible to lock the lift from unwanted usage. From the menu it’s easy to set sound volume and lift lights.

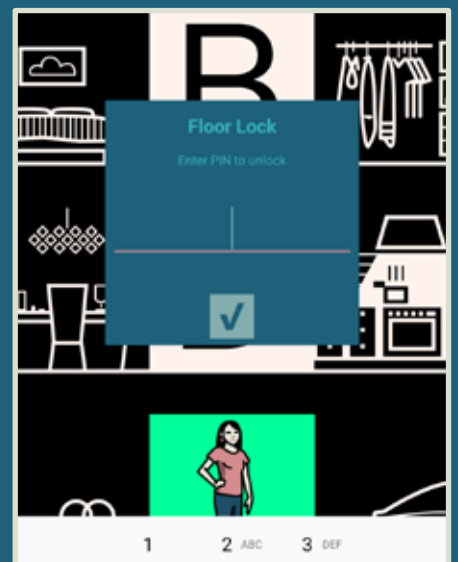
Menu



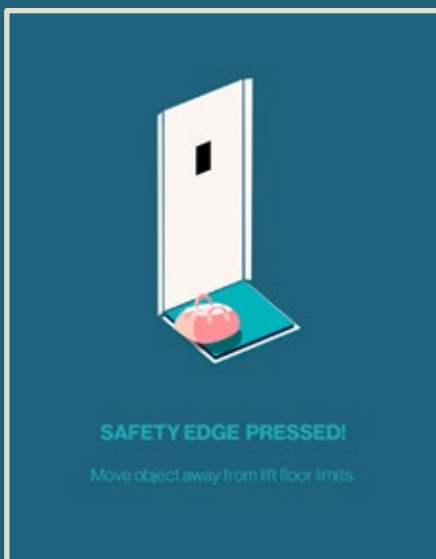
Service message



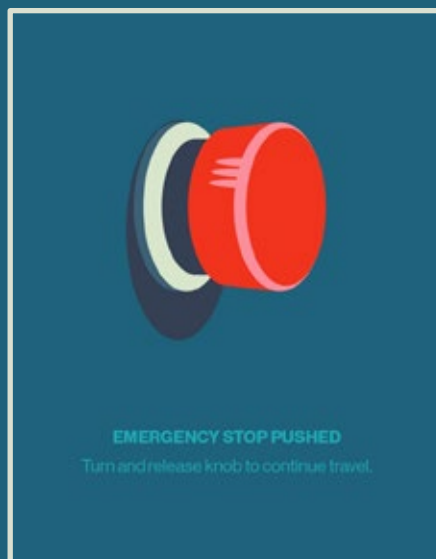
Child lock



Floor lock



Safety edge pressed



Emergency button pushed



Overload

We push visual boundaries

When designing the SWIFT home lift, we set out to combine technology and aesthetics in a brand new way. Light, colours, contours and audio work together to push the boundaries of what contemporary interior design can achieve.

The ArtWalls are easily changed and new designs will be added regularly.

Personalised light

The lift features built-in LED lights with an additional back-lit ArtWall.

The shaft and lift ceiling have white LED lights as standard. As an option RGB LED lights can be chosen for advanced lighting effects.

All lights can easily be adjusted from the touch display.

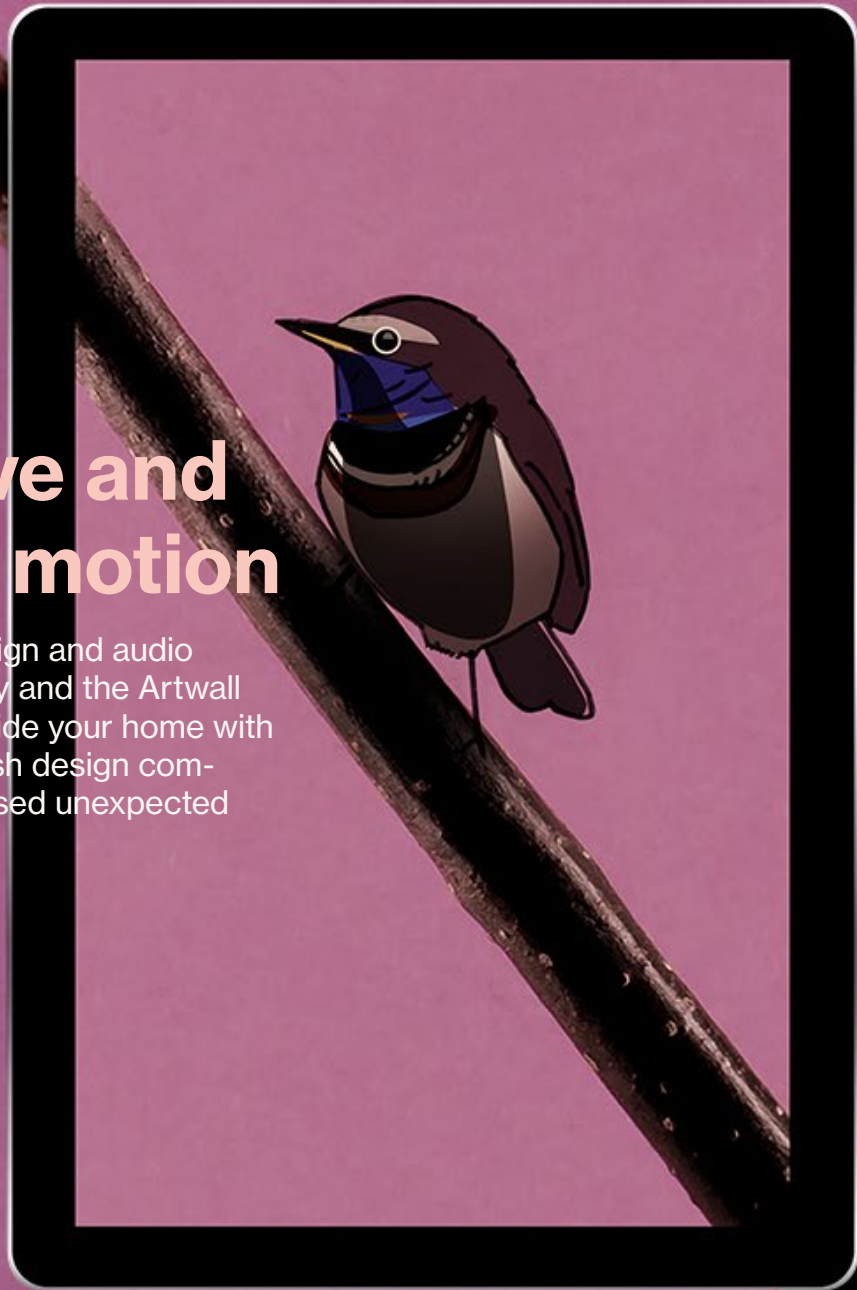


Electric Opal

The ArtWall Electric Opal adds extra brightness to your home in a soft white tone. Simple and elegant, comes with several different visuals in the touch display inspired by the vibrant electrical force running our SWIFT lift.

Creative and stylish motion

Using motion design and audio effects the display and the Artwall screensaver provide your home with creative and stylish design combined with immersed unexpected visual effects.



SWIFT Pro ArtWalls

Perching Bird

Stepping into this space is like taking a walk in a dreamy forest of alder trees. Protruding branches interlaced in a carefully lit arrangement. The backdrop of the ArtWall takes you through a faint purple dream. A fleeting bird appears on the touch display vitalizing the whole ArtWall, adding atmosphere to the scenery and voilà, the Perching Bird is created.



Lift size S & M

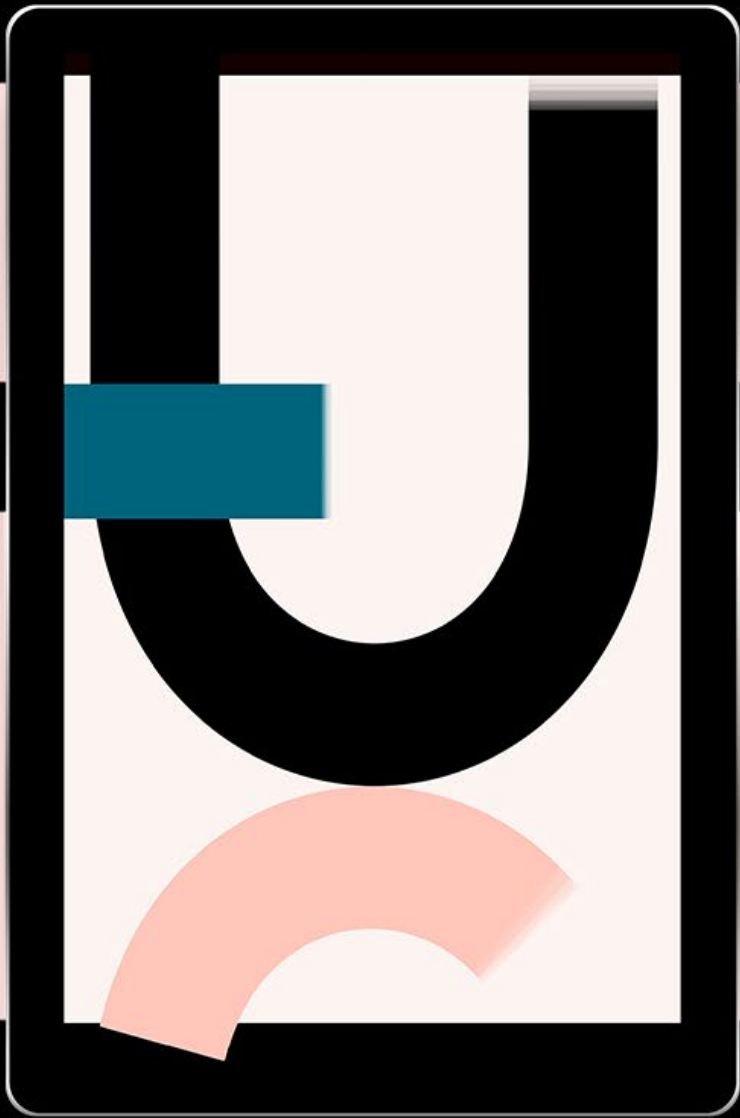


Lift size L



Lift size XL

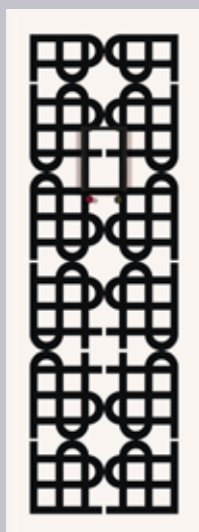




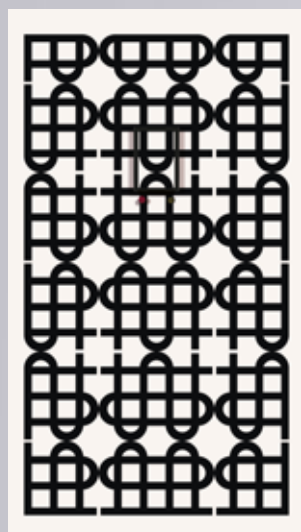
SWIFT Pro ArtWalls

Oriental White

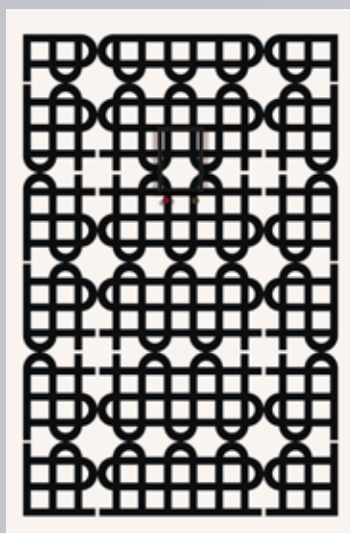
Oriental White brings together an oriental pattern with the S-shaped SWIFT logo - it's SWIFT meets Asia. Smooth black lines hovering over the white glazed wall in an oriental hollow window style full of geometric beauty. The touch display is cleverly integrated into the patterns, allowing the ArtWall to seamlessly fit into your home.



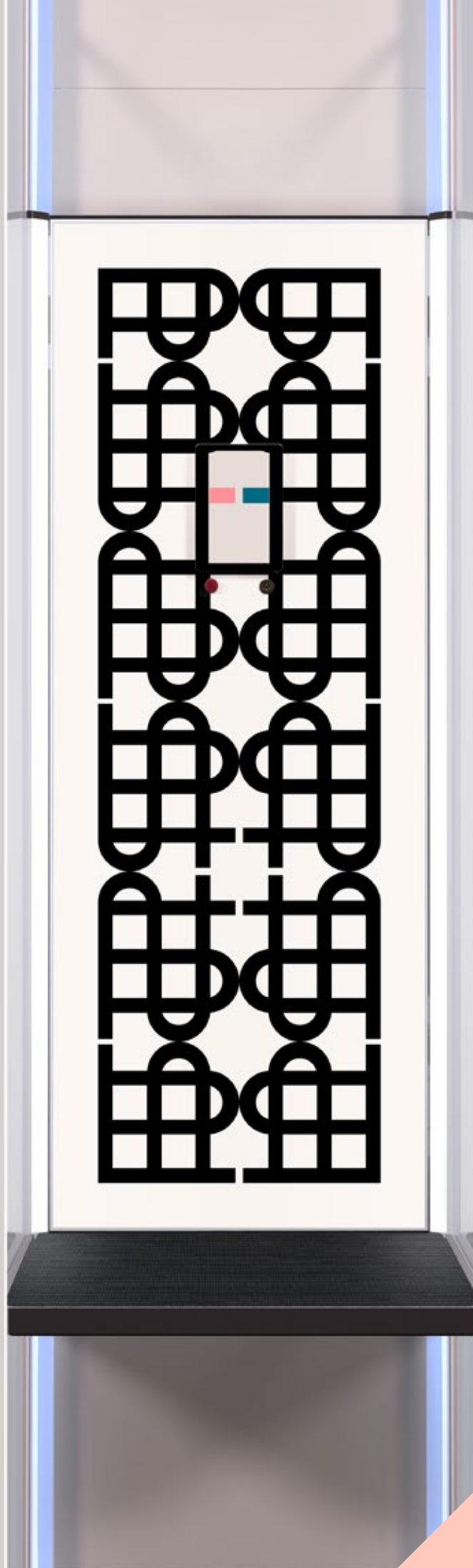
Lift size S & M



Lift size L



Lift size XL



SWIFT Pro ArtWalls

Stockholm Grid

Meet Stockholm Grid, a tribute to our hometown, the capital city of Sweden.

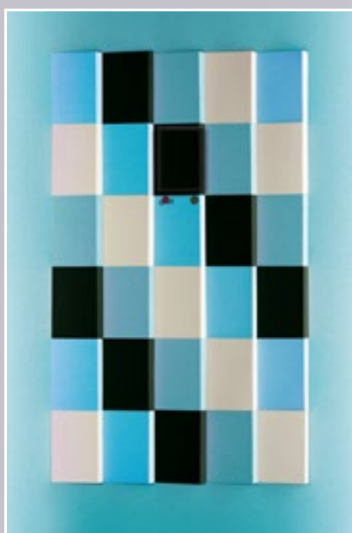
Stockholm Grid is a fusion of art and product, blending the lift design and the touch display with the depth, space and colour of the ArtWall image. Framed by the side lights of the lift, the pleat pattern composed of black, blue, and white geometric blocks echo archipelago, sunlight and modernity. Celebrating the closeness of nature and technology of our hometown Stockholm.



Lift size S & M



Lift size L



Lift size XL



Bamboo Dreams

Say hello to Bamboo Dreams! Our love of nature is deep-rooted and this ArtWall is a tribute to Asia, nature and innovation.

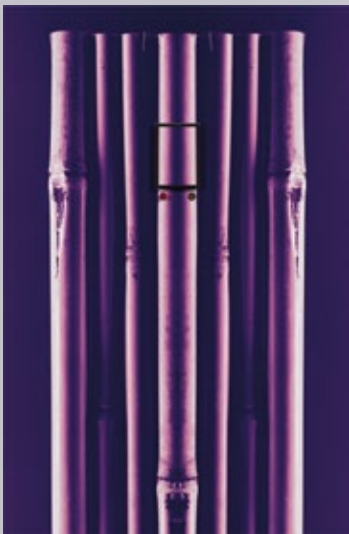
Bamboo Dreams is also a tribute to our own Swedish screw and nut technology. The screw represented by the shape of the Bamboo, and the rotating motion of the drive nut visualized in the touch display by rotating bark rings of a Swedish pine tree. Creating a wonderful chemical reaction between oriental traditional culture and western modern aesthetics draped in a brilliant metallic purple coloured aurora.



Lift size S & M



Lift size L



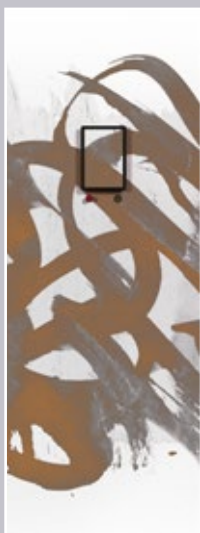
Lift size XL



SWIFT Pro ArtWalls

INK Bronze & INK Blue

The INK Bronze and INK Blue ArtWalls are created by Finnish artist Lotta Ingman specifically for SWIFT. Painted on rice paper and with traditional Chinese ink, she has employed brush strokes that convey either sharp precision or sprawling fluidity. Through these contrasts, she evokes a strong sense of movement and spatiality.



Lift size S & M



Lift size L



Lift size XL





Lift size S & M



Lift size L



Lift size XL



SWIFT Pro Colours

Choose one of the following five colours for your lift. Jotun Anti-scratch with Sahara texture and gloss 12%.



Traffic White | RAL 9016 | Standard



Anthracite Grey | RAL 7016 | Option



Grey White | RAL 9002 | Option



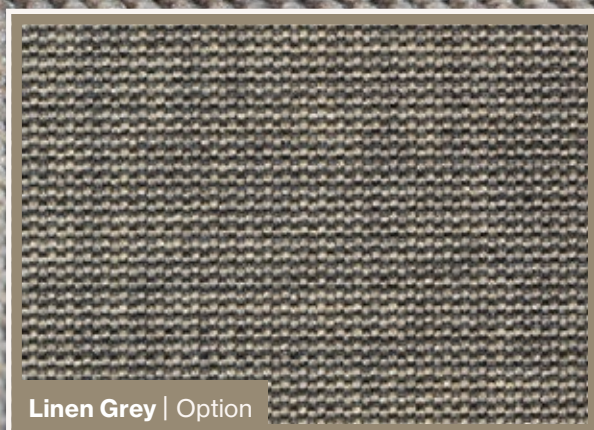
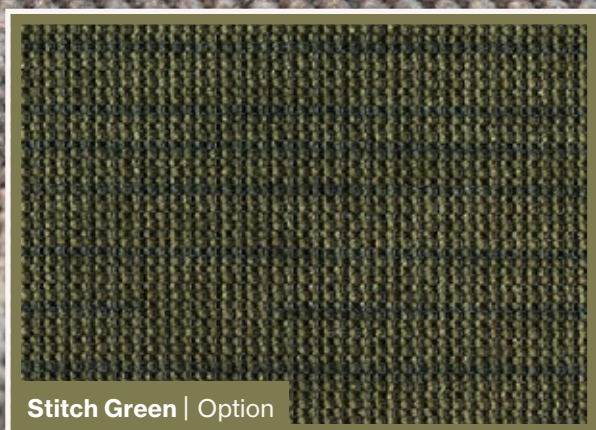
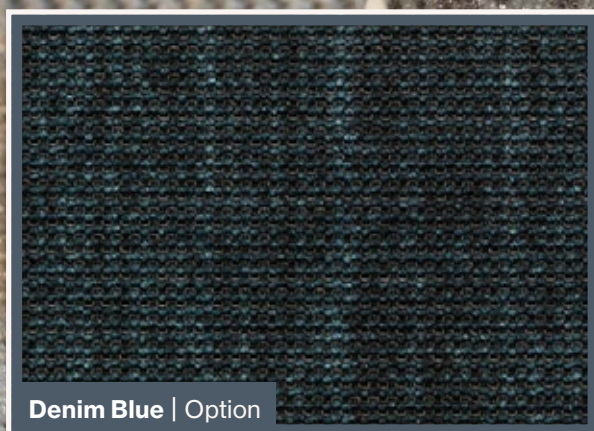
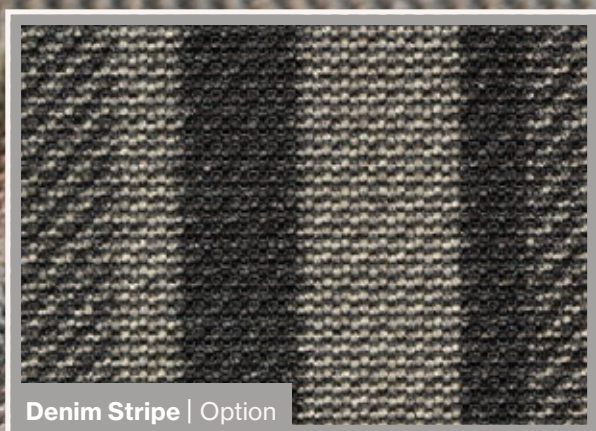
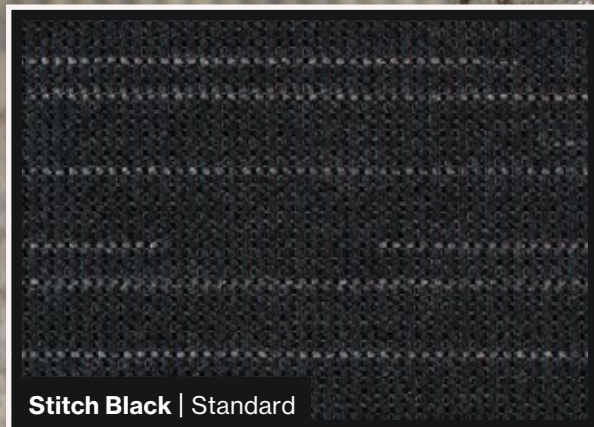
Jet Black | RAL 9005 | Option



Gold | RAL 1036 | Option

SWIFT Pro Carpets

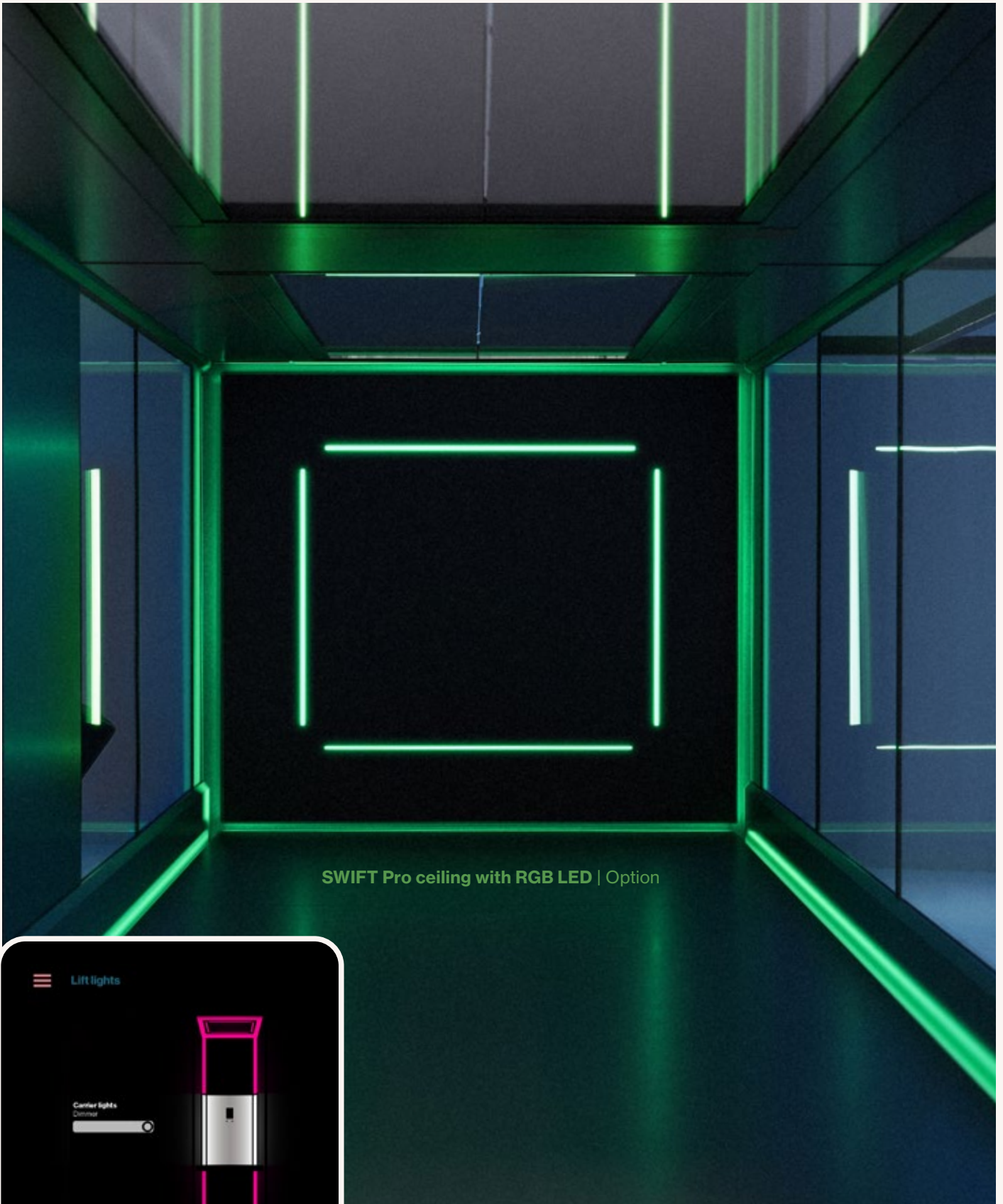
You can choose between five carpeted flooring options for your SWIFT Pro. All our carpets are made by the Danish design company Ege Carpets, one of Europe's leading manufacturer of sustainable high-quality carpets. The carpets are made with ECONYL®, microfibers from nylon waste and recycled plastic bottles from the ocean.





SWIFT Pro ceiling | Standard

SWIFT Pro Shaft and ceiling lights



SWIFT Pro ceiling with RGB LED | Option



Choose to have with or without RGB. From the display it is easy to set shaft, ceiling and carrier lights.

SWIFT Lite

A home lift designed to meet the requirements of a limited budget without compromising on style and comfort.

Control panel

SWIFT Lite comes with classic push buttons on a stylish control panel. The new control panel is delivered on new orders Q3 2023.

This is how the buttons are placed depending on number of floors. See drawings on page 46 for measurements.





SWIFT Lite Technical specifications

Platform Sizes:	830×1000 mm, 830×1100 mm, 1200×1000 mm, 1400×1100 mm
Number of Floors:	2-6 floors
Total Travel:	250 to 15000 mm
Top Height:	2275 to 3500 mm
Installation:	Recessed installation 50 mm in a pit or directly on floor with a door sill
Doors per Floor:	1
Power:	230V 1-phase 6A (8A fuse)
Speed:	0.15 m/s (0.3 m/s as an option outside Europe)
Doors:	Double glass doors with automatic openers/closers
Shaft:	Laminated clear glass (10 mm) or steel (10 mm)
Anti-trap:	Included (battery back up for full operation)
Control:	Push buttons
Run:	One touch (hold to run within EU)
Control System:	Thor Engineering™
Drive:	EcoDrive screw & nut with dynamic charge. 48V, 3kW IPM-SynRM motor
SWIFT Safety:	Included
Emergency Phone:	Different options available (Emergency phone Safeline or alarm buzzer).
SWIFT Remote:	Optional
Colours:	Traffic White RAL 9016, Jet Black RAL 9005, Gold RAL 1036 (Color type: Jotun Anti-Scratch with Sahara texture finish and gloss 12%)
Design Themes:	Resin board (Grey White)
Carpets:	Vinyl Black, Una Micro Grey (Ege Carpets)
Light:	White LED 6500K on platform side lights
Smart Home Device:	No
Sustainability:	More than 90% of the components in the lift are recyclable.
Technical Compliance:	European Machinery Directive 2006/42/EC
Ceiling:	Option



SWIFT Lite Features



EcoDrive

48V battery bank dynamically charged:

- When traveling down
- By battery charger
- By solar panels (optional)



Easy installation

All inclusive lift + shaft. Possible to install directly on the floor. 230V single phase installation.



SWIFT Remote (option)

Always connected and remotely monitored to minimize maintenance and service costs and to optimize functionality.



Technical compliance

Complies with Europe's strictest safety requirements European Machinery Directive 2006/42/EC.



Patented (pending) drive system

Most modern screw and nut system. Machine room less. State of the art 48V battery driven IPM-SynRM motor with next generation motor control technology.



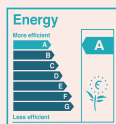
Anti-trap system

Full operation if external power failure. No need to be anxious.



Warranty

10 years of screw and nut drive system. 5 years for the lift (requires a Support and Maintenance package).



A-rated energy consumption

At full operation, energy consumption is similar to an A-rated dishwasher (according to VDI 4707). The market's lowest maintenance cost thanks to the EcoDrive which regenerates energy when lift goes down.



Sustainability

More than 90% of the components in the lift are recyclable.

SWIFT Lite Platform details

Safety edge

Part of SWIFT Safety package. Makes sure the lift stops if anything is in its way.

LED side lights

Side lights that provides a nice atmosphere to the lift.

Emergency stop button

Part of SWIFT Safety package. If needed, just press this button and the lift stops right away.

Carpet

Different carpet options are available.

Classic push buttons

Alarm button

Part of SWIFT Safety. Press 10 seconds and you are automatically connected to a pre-configured number. Other options are available.

Sweet sound of silence

Specially designed aluminium guides and soft polyurethane wheels allow us to offer one of the smoothest and most quiet lifts on the market.

Safety edge

Part of SWIFT Safety. Safety sensors around the floor to make sure nothing is being squeezed.



SWIFT Lite Colours

Choose one of the following three colours for your lift. Jotun Anti-scratch with Sahara texture and gloss 12%.



Traffic White | RAL 9016 | Standard



Jet Black | RAL 9005 | Option



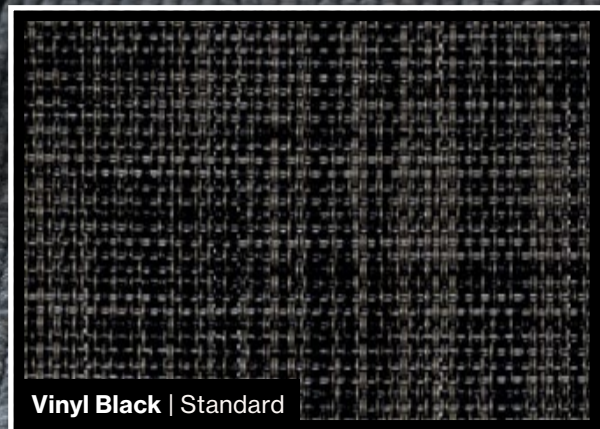
Gold | RAL 1036 | Option

SWIFT Lite Carpets

SWIFT Lite comes with a Vinyl Black carpet as standard. The carpet is a woven vinyl and easy to clean. As an option you can choose a flooring made by the Danish design company Ege Carpets, one of Europe's leading manufacturer of sustainable high-quality carpets. The yarn is a recycled micro fibre.



Una Micro Grey | Option



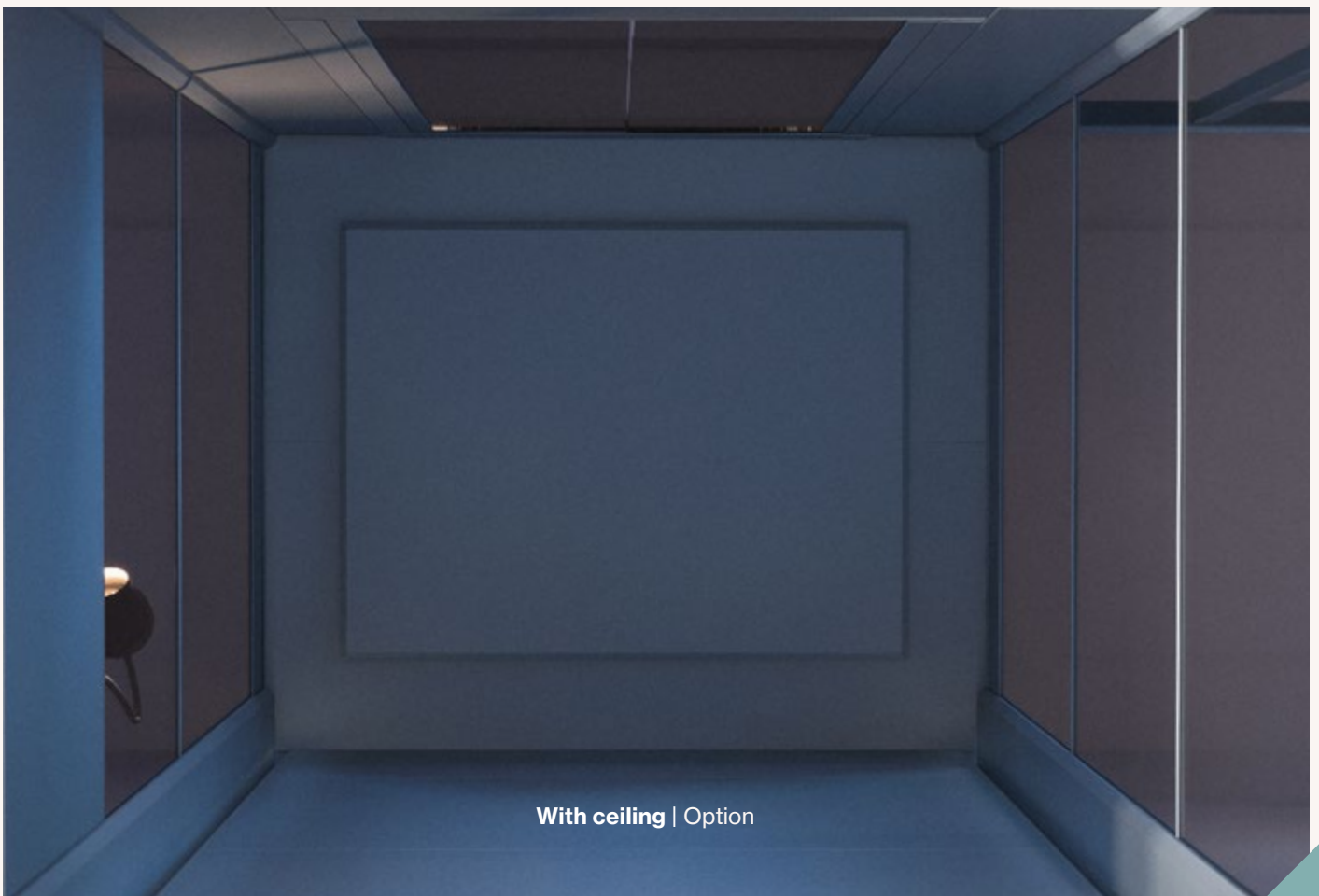
Vinyl Black | Standard

SWIFT Lite Lift ceiling

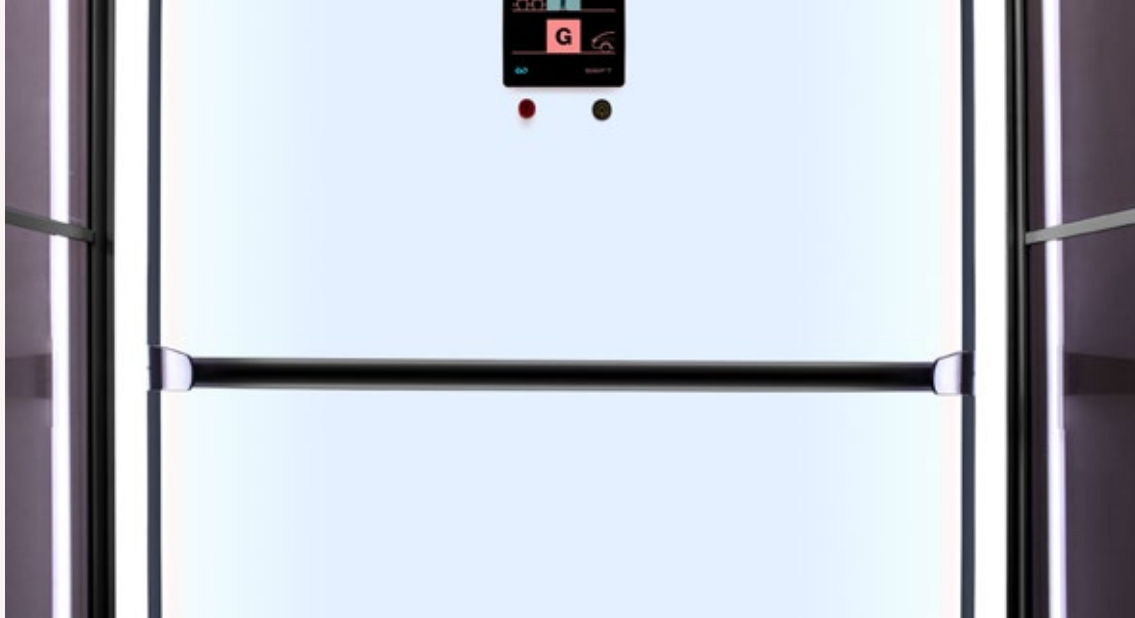
Choose to have with or without ceiling.



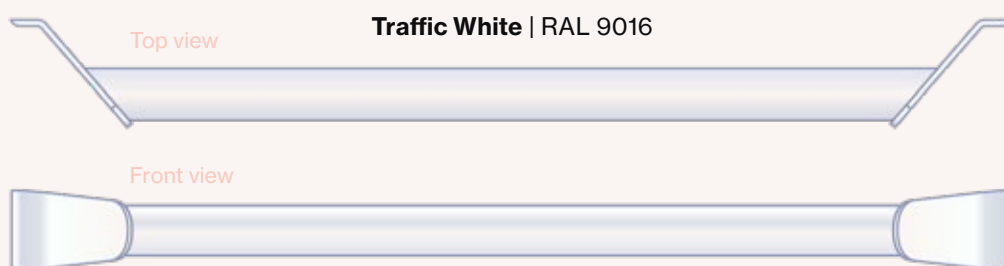
Without ceiling | Standard



With ceiling | Option



Handrail Choose between a black or white handrail.



SWIFT Lifts within EU

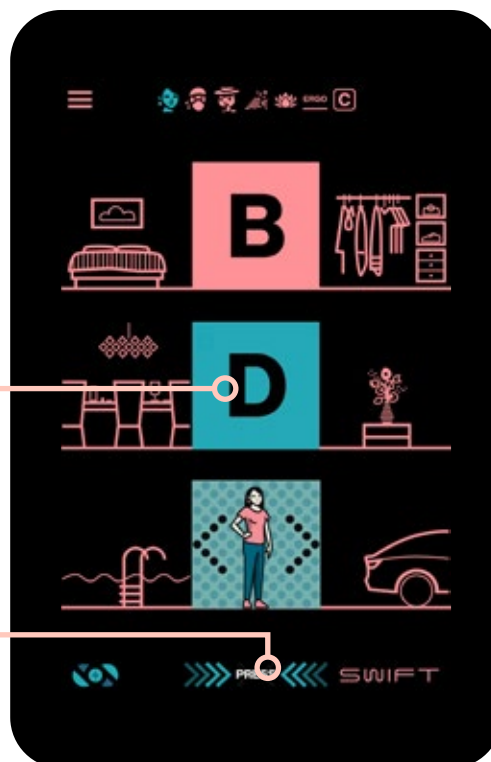
Operations instructions SWIFT Pro (Hold-to-run display)

1. Choose floor

Choose the floor you want to go to. Button becomes blue. Lift doors will close and are locked. Lift will not start moving until hold-to-run function is activated. See next step.

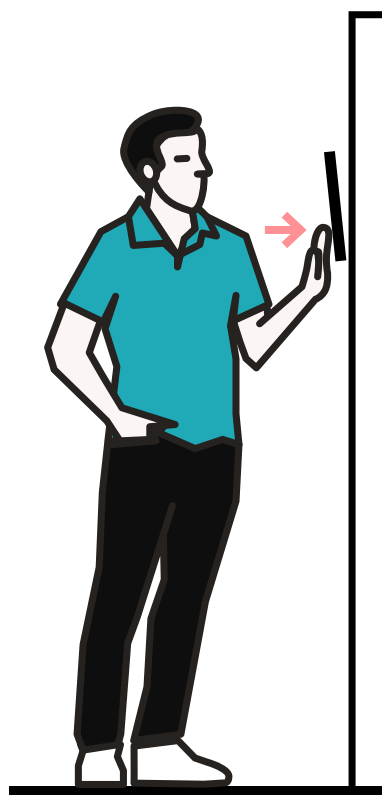
2. Press down display here

An animated icon appears at the area where you should press to activate the hold-to-run function. Lift will start moving as soon as display is pressed. See illustration below.



Press display like this

Press the lower part of the display like shown in figure. Lift will start travelling. Upon release it will automatically stop.



General tips for installation

1. Prepare a “hole-through-the-floor”:

If the lift is travelling between floor plans, a cut out hole - “hole-through-the-floor” - must be prepared before the installation can start. The measurements should follow our recommendations set out on page 47-48. Contact us for more information.

2. First floor - with or without pit :

SWIFT can be installed:

- 2a) Flush with the floor in a recessed 50 mm pit.
- 2b) Directly on top of the existing floor with a small ramp.

3. Installation against a wall:

The lift is preferably fixed with its machine side to the wall and with fixings in the bottom. The max distance between each set of fixings should be 4m along the lift. The distance from the last set of fixings to the top of the lift should not be more than 2 meters. Once your lift has been configured, the drawing will tell the exact forces on the wall and on the floor.

4. Top floor and lift ceiling – what to think about:

- 4a) Ceiling installed flush - The ceiling can be installed from the inside of the lift thus smartly fitted flush to the inner ceiling of the house.
- 4b) Customized lift top - The top of the lift can be extended to close the gap between the lift top and the inner

ceiling of the house. Max extension is 3,5m. If the top floor ceiling of the house has an inclination it is also possible to order extra shaft panels to customize and align on site.

- 4c) Ceiling top lid - If the inner ceiling of the top floor is much higher than the lift itself, a special top-lid cover can be ordered. The top-lid prevents dust from entering the lift and makes it look more nice from above.

5. Glass- and shaft panels:

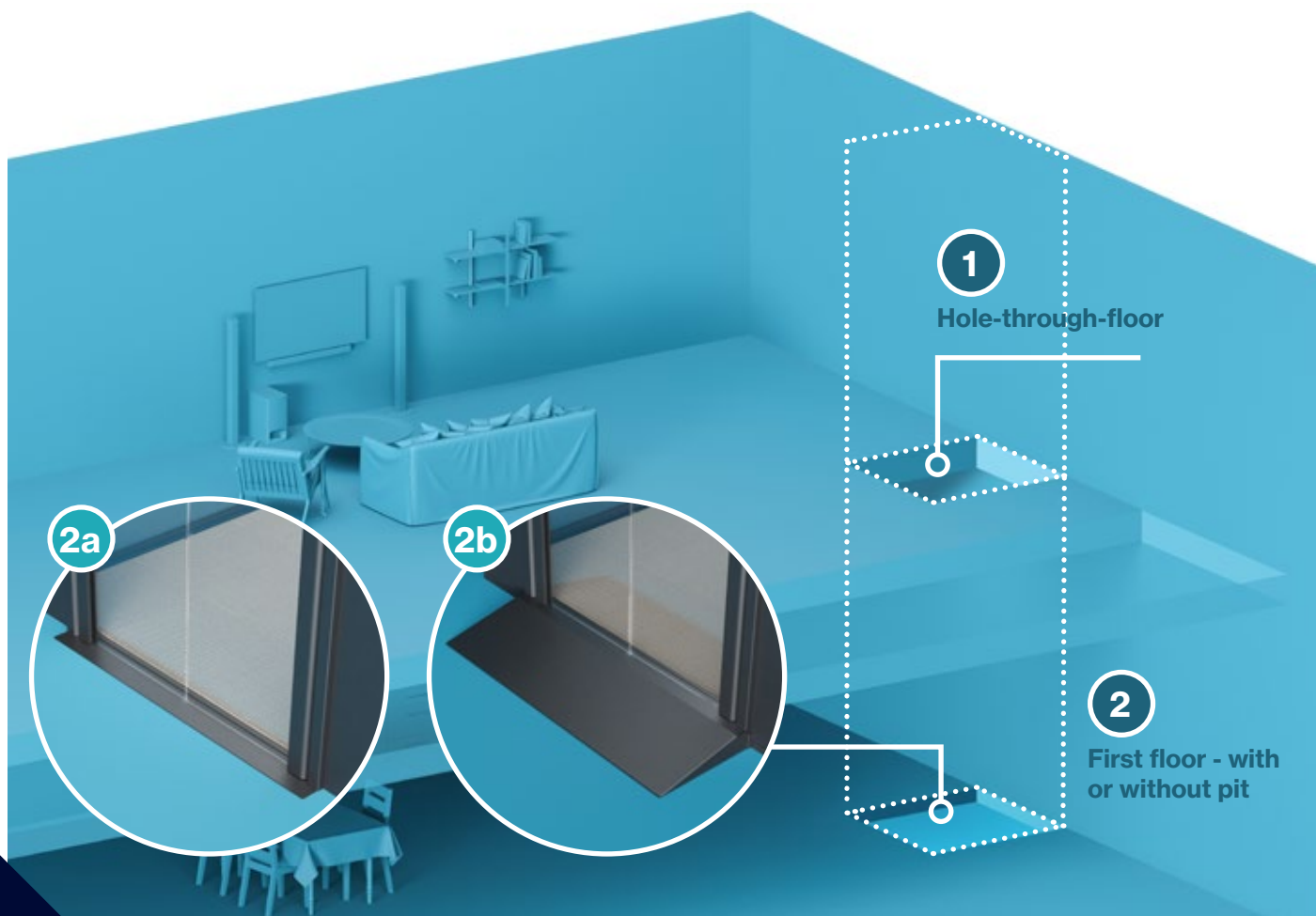
SWIFT uses standard sized glass panels. If the space for a glass panel is too small, a shaft panel will be used to fill up the gap. For customized glass panels, SWIFT can provide the measurements required.

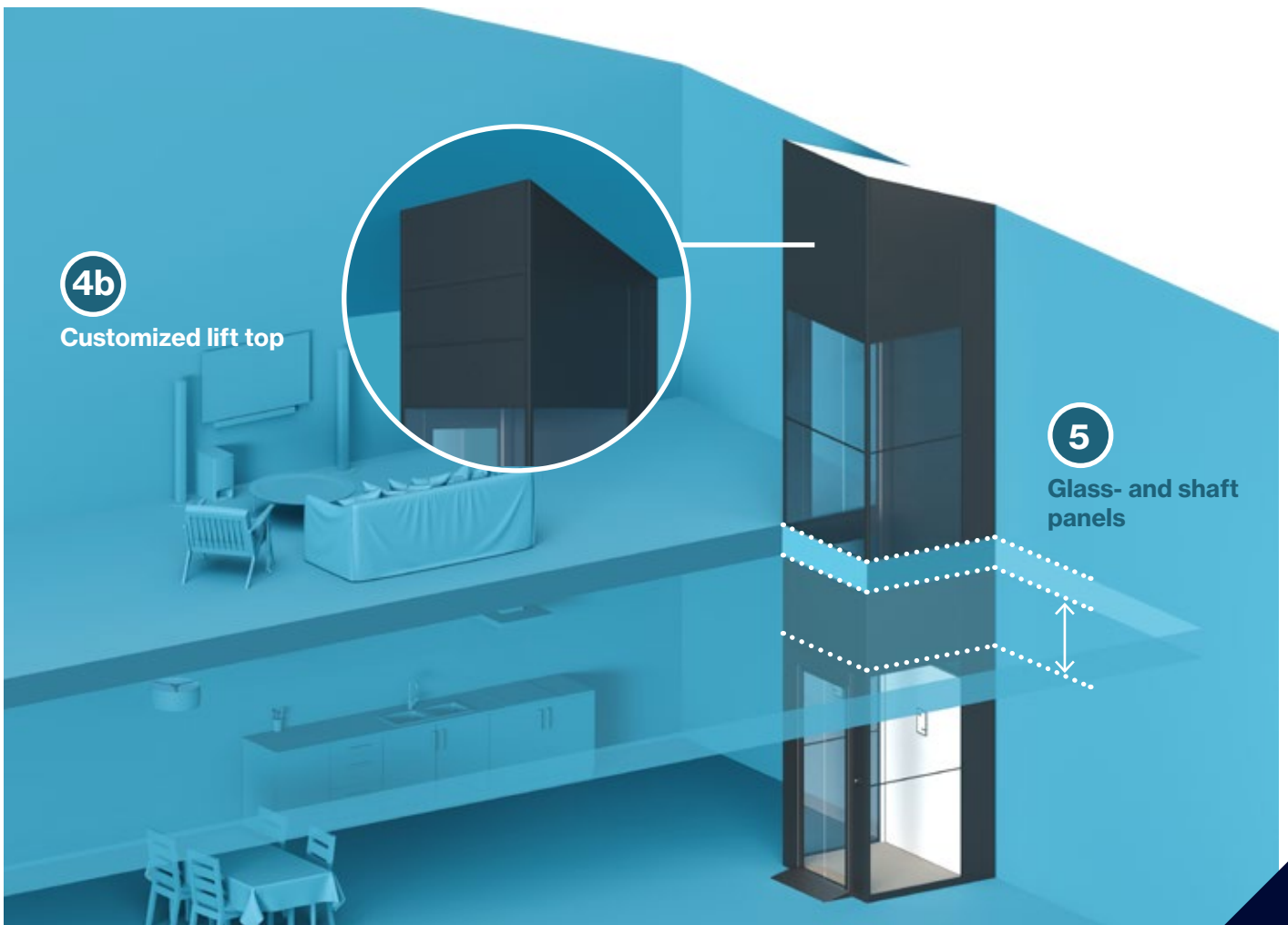
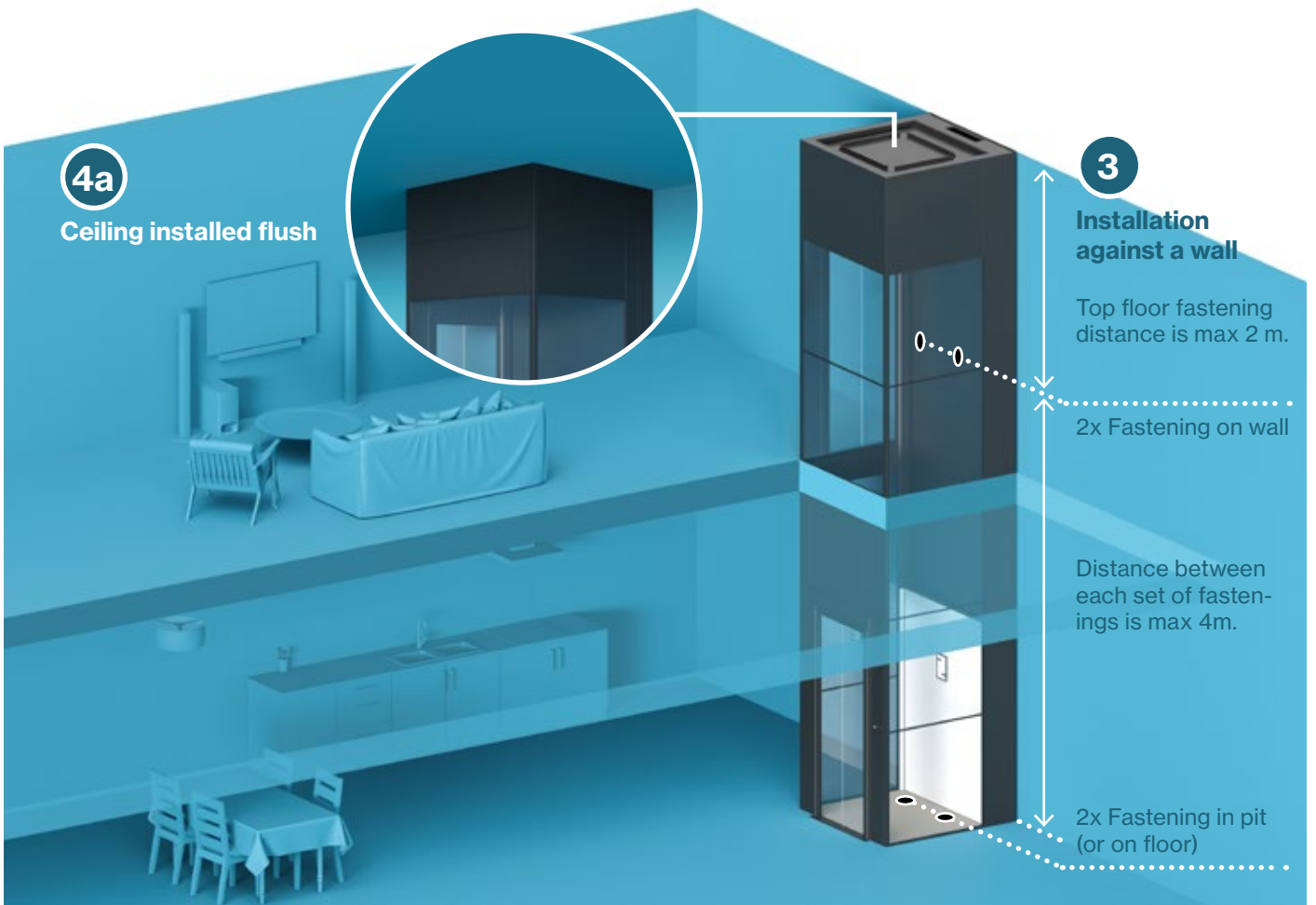
6. Installation without a wall:

SWIFT can be installed in the middle of a staircase or even freestanding. For any installation without a fixing wall, special “mast reinforcements” can be ordered. The reinforcements can be installed on the A/C-side or on the B-side of the lift, depending on installation and position of doors. See images 6a and 6b.

7. Built in:

The lift can be built in.





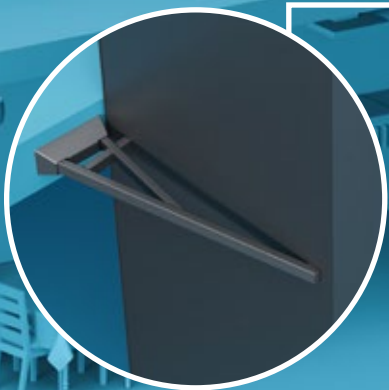
4c

Ceiling top lid



6a

Mast reinforcement A/C
When the lift cannot be fastened to a wall it is necessary to use a mast reinforcement. It is fastened to each new floor.



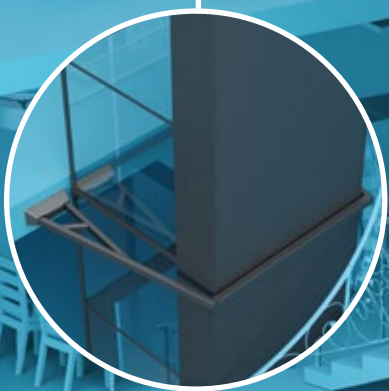
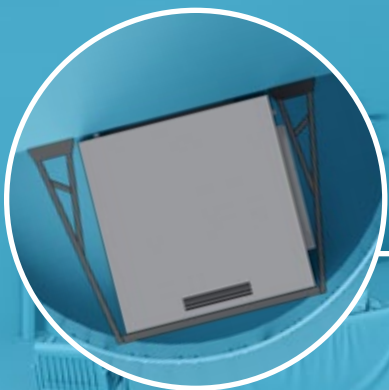
Fastened to 2nd floor side with mast reinforcement A/C-side.

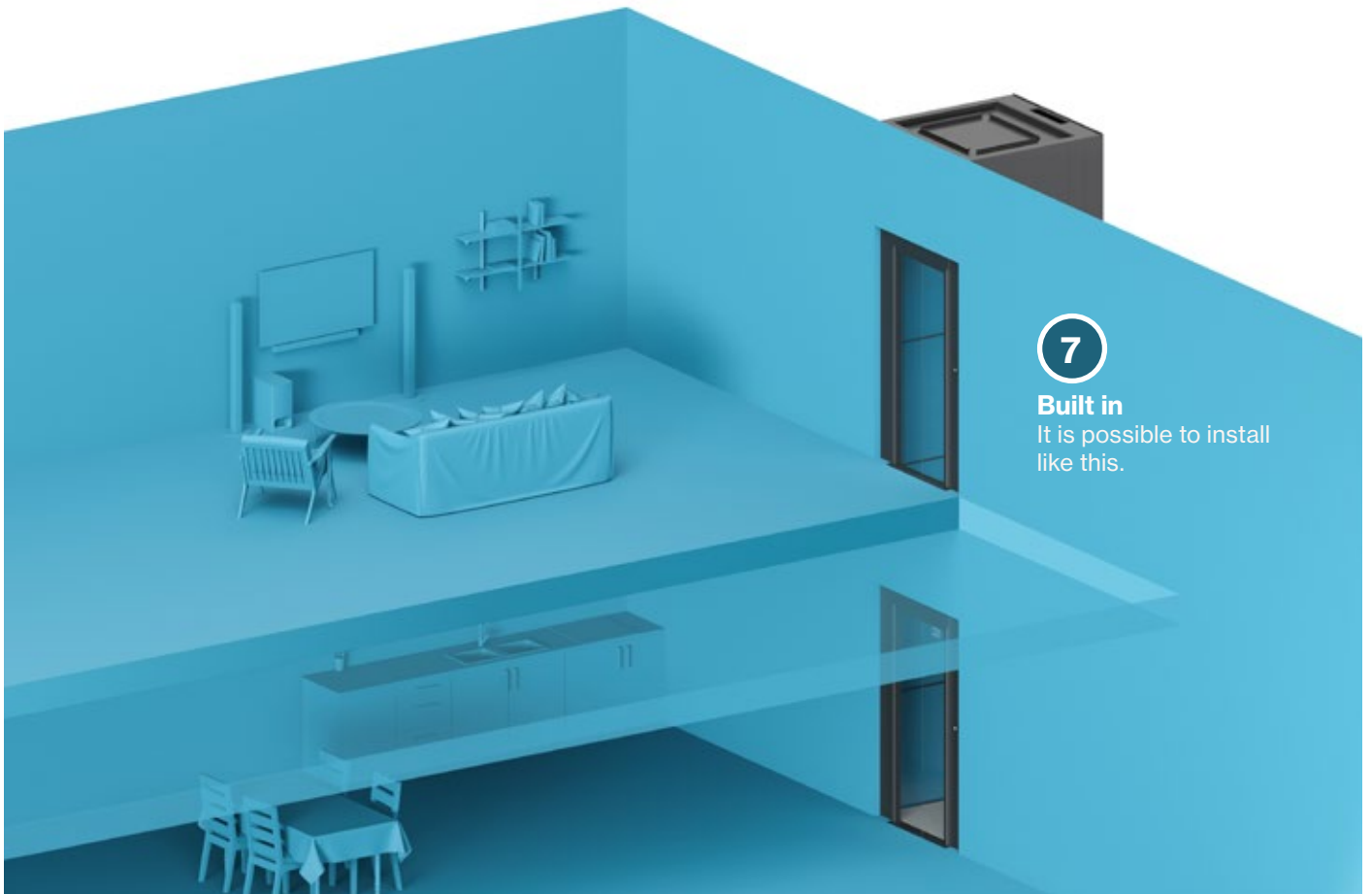
Distance between each set of fastenings is max 4m.

2x Fastening on floor

6b

Mast reinforcement B
When the lift cannot be fastened to a wall it is necessary to use a mast reinforcement. It is fastened to every new floor. Can be ordered at extra cost.





7

Built in

It is possible to install like this.

Requirements installation environment:

- Ambient temperature: +5° to +40°.
- Ambient relative humidity: "d 60 %.
- Protected from rain or snow.
- Protected from corrosive conditions.
- Protected from wind.

General requirements for the building:

- The building shall have the correct floor levels as the order drawing.
- The pit and openings in the building shall be according to the order drawing.
- The doors shall have an open area of 1m in front of each door.
- There shall be lighting min 50 lux outside the lift doors.

Power supply requirement:

- Power supply to the lift: AC 220V, 4 mm² cable, 6A/8A air switch fuse.
- A power outlet socket shall be available adjacent to the lift.

Requirements for the pit:

- The surface must be smooth and in level and not differ more than 2 mm in height.
- Surface must be concrete and without any electrical wiring or water pipes closer than 20 cm.
- Surface shall be painted with oil-resistant colour.
- See also requirements for vertical forces.

Requirements for the structural openings:

- Structural openings for all floors must be in line and plumbed.

Lift drawings

Half glass panel
548 mm

Shaft or glass panel
1100 mm

Door opening height
2000 mm

Ramp depth
272 mm

Emergency key
position

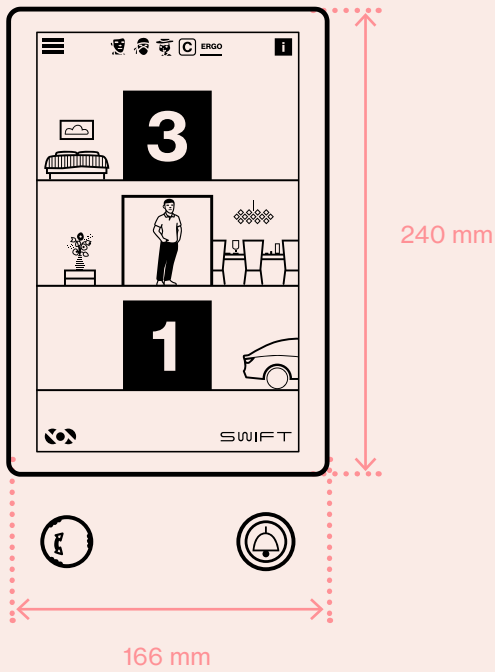
Electricity
Installed through
wall on first floor.

Pit
50 mm

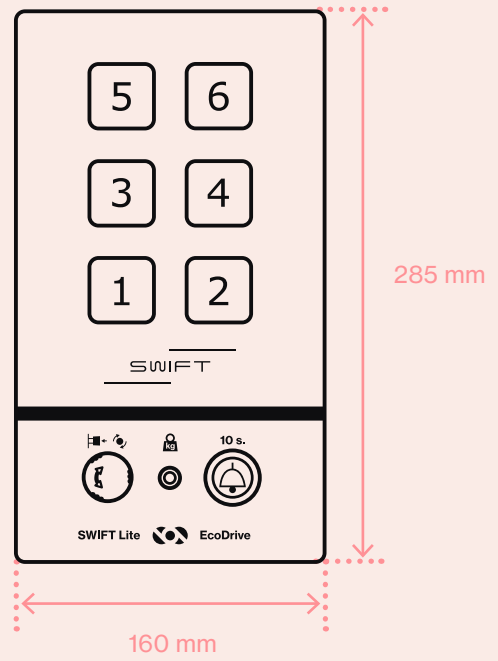
Electricity
Installed in pit

Call button height
Customisable. 1100 mm max.
Recommended height 1000 mm.

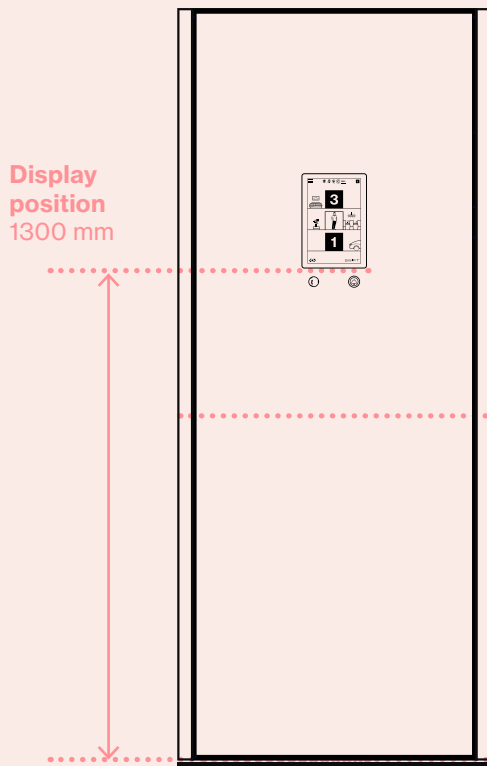
**SWIFT Pro
Display**



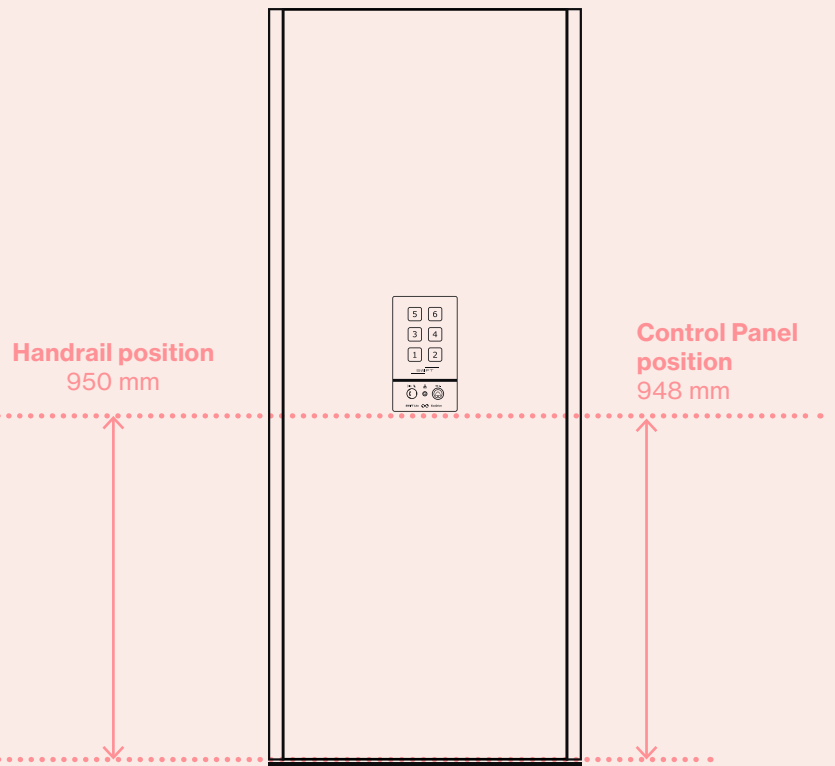
**SWIFT Lite
Control Panel**



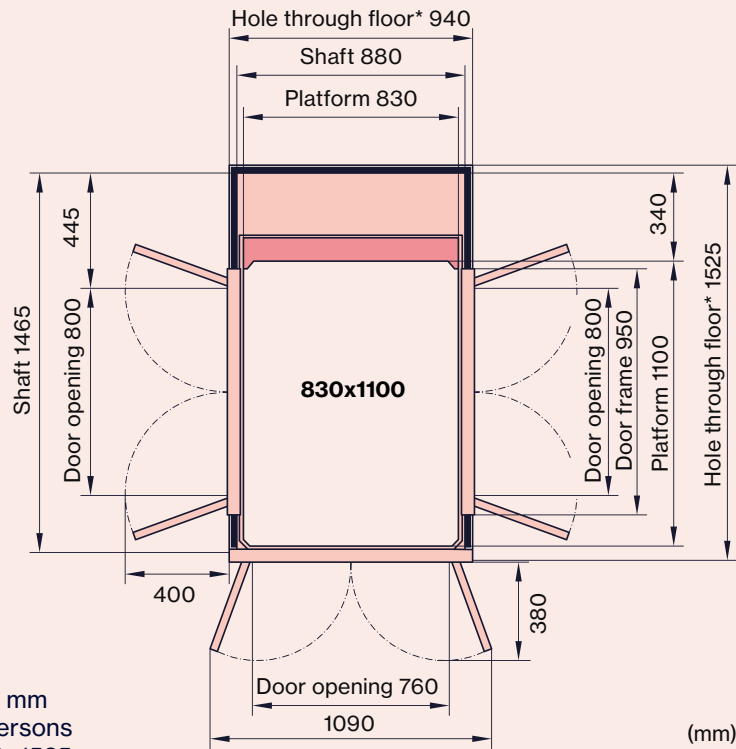
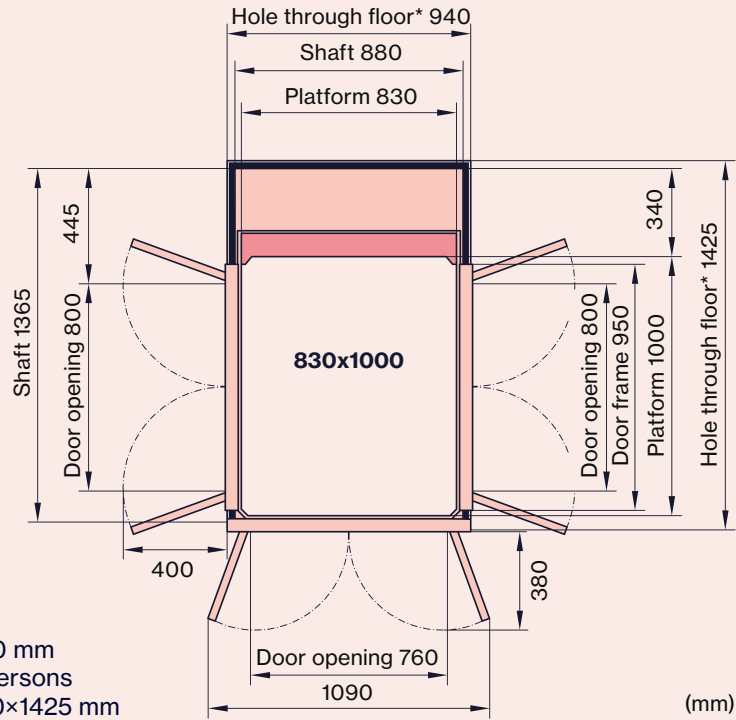
SWIFT Pro

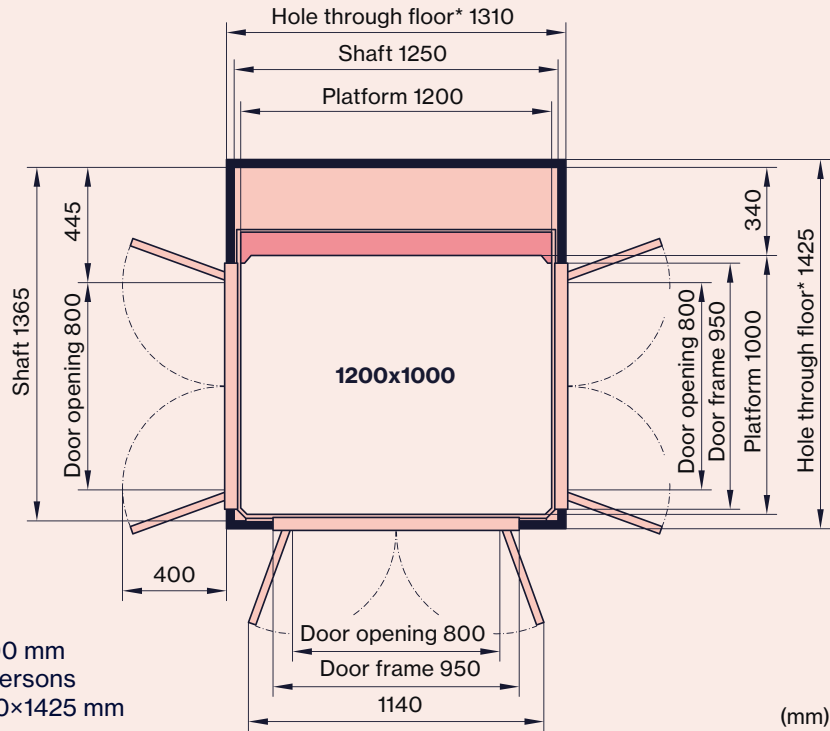


SWIFT Lite



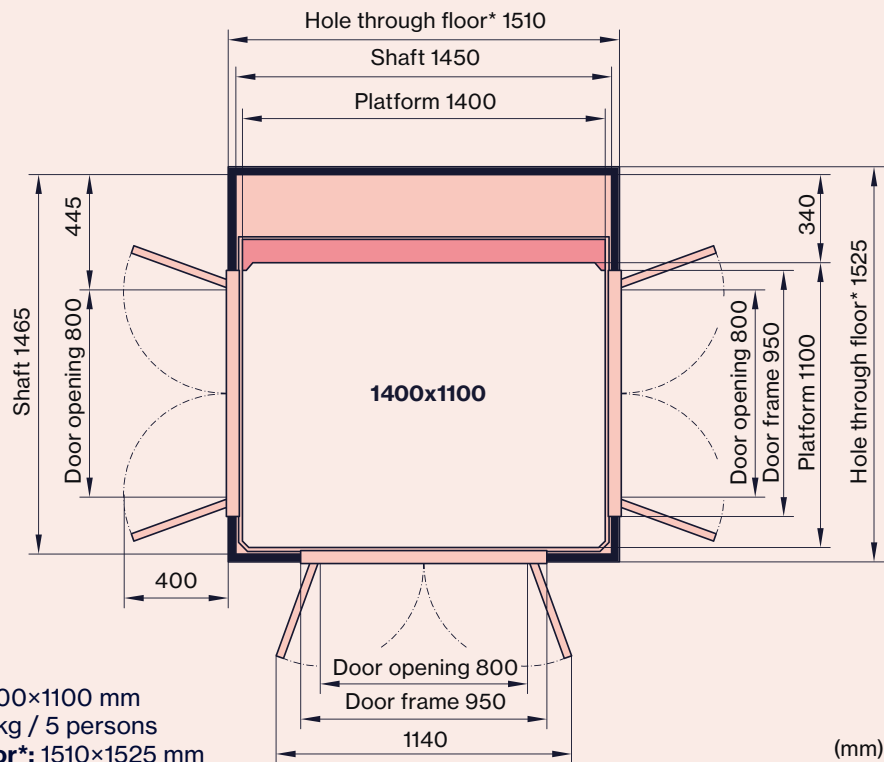
Lift drawings





L Platform size: 1200×1000 mm
 Rated load: 400 kg / 5 persons
 Hole through floor*: 1310×1425 mm

(mm)

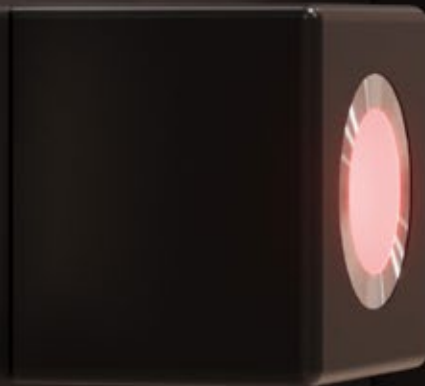


XL Platform size: 1400×1100 mm
 Rated load: 400 kg / 5 persons
 Hole through floor*: 1510×1525 mm

(mm)

*Recommended hole through floor measurements

A CE certified lift is required to have an external service box for emergency lowering, resetting and other safety related functions. Instead of an ugly external box, SWIFT is the first home lift to seamlessly integrate all these functions into a small and smart call button.






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Reg.no 559190-7737

We reserve the right to change or update
information at any time without prior notice.



Certified SWIFT partner:

The logo for aussielifts, featuring the word 'aussielifts' in a lowercase, sans-serif font. The 'i' in 'lifts' is green, and there is a small white arrow pointing upwards from the top of the 'i'.

Stay in the home you love

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