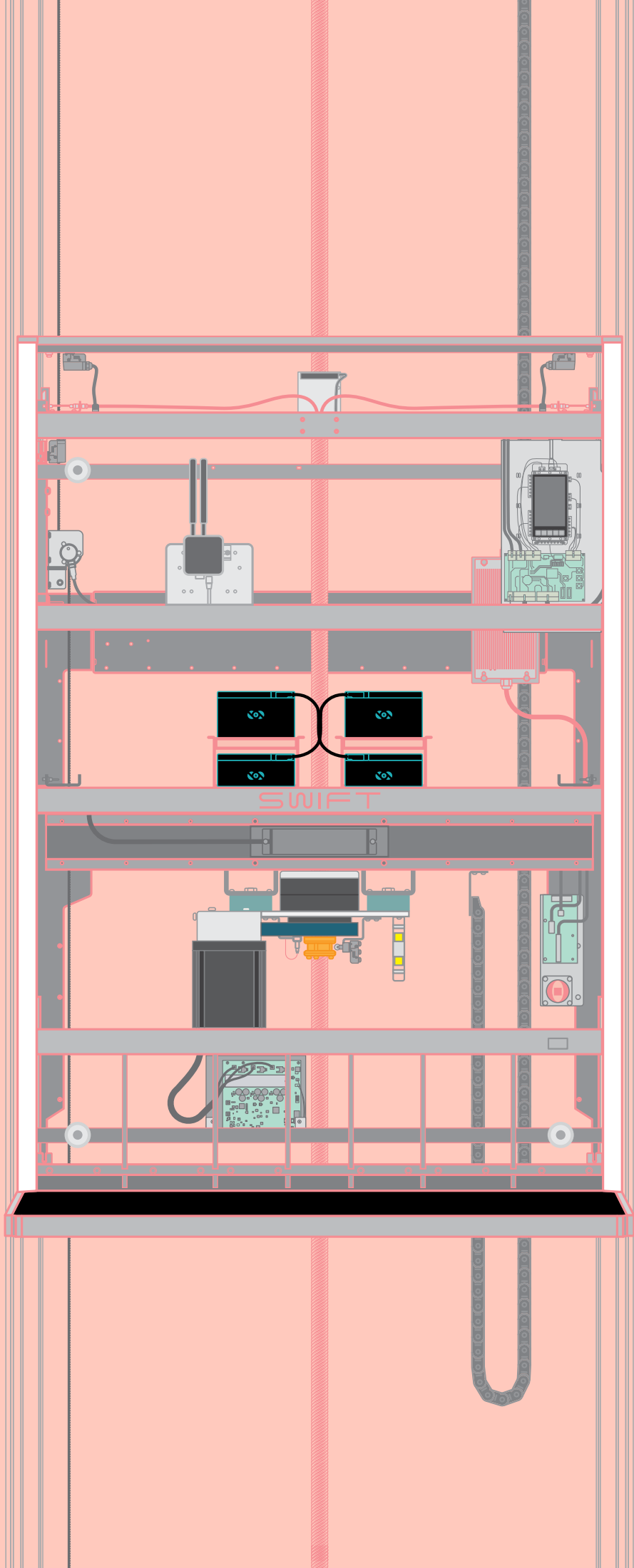


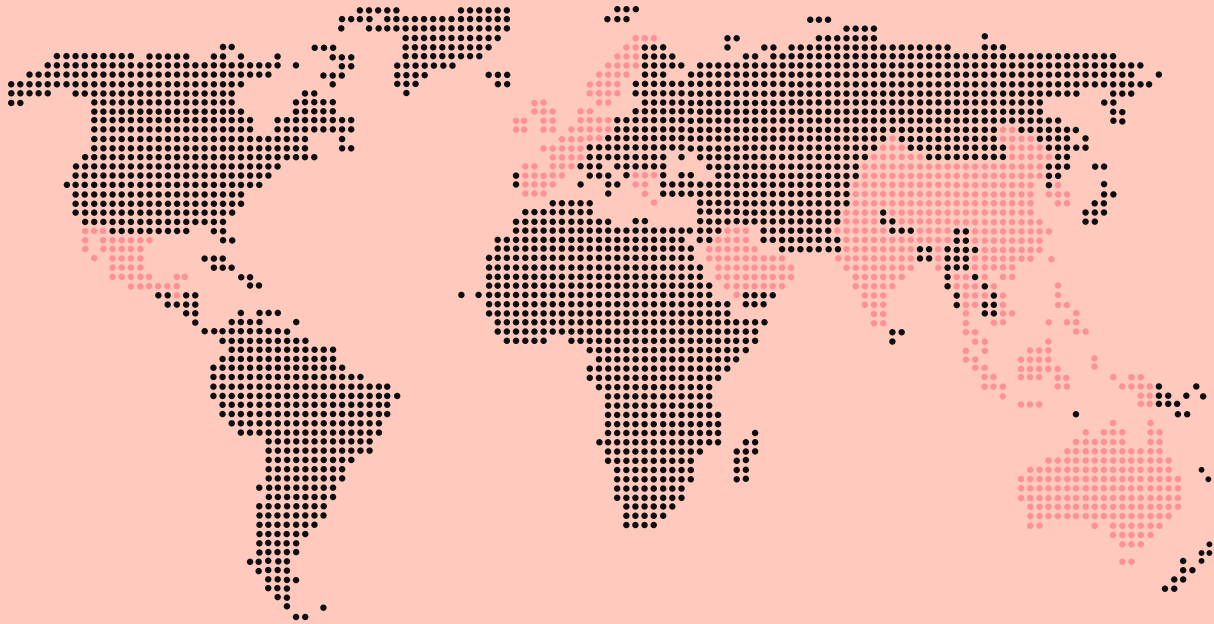


**New ways
to move.**

SWIFT

100% Battery-driven.





Designed in Sweden, made for the World.

By mid 2025, **SWIFT** had delivered thousands of lifts to customers across 110 cities in 35 countries worldwide.

35
Countries

110
Cities

Headquarter

Sweden: Stockholm,
Falkenberg (R&D)

Branches

Australia: Western
Australia (WA), South
Australia (SA), New South
Wales (NSW), Queensland
(QLD), Victoria (VIC)

Bahrain: Manama

Belgium: Brussels

China: Shanghai, Hong
Kong, Taicang

Denmark: Støvring

France: Paris

Germany: Salzkotten

Greece: Athens

India: Delhi

Indonesia: Jakarta

Ireland: Celbridge

Korea: Cheonan-si, Seoul,

Daegu, Jeju

Kuwait: Kuwait

Malaysia: Kuala Lumpur,
Penang, Johor, Sabah,
Sarawak

Mexico: Monterrey

The Netherlands: Ede

Norway: Ålesund

Oman: Muskat

Philippines: Metro Manila,
Cebu City

Saudi Arabia: Riyadh,
Dammam

Singapore: Singapore

Spain: Madrid, Málaga

Thailand: Bangkok

UAE: Abu Dhabi, Dubai

Vietnam: Ho Chi Minh,
Hanoi

United Kingdom: London,
Northampton



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Say hello to your
new family member.



A story of vision and passion.

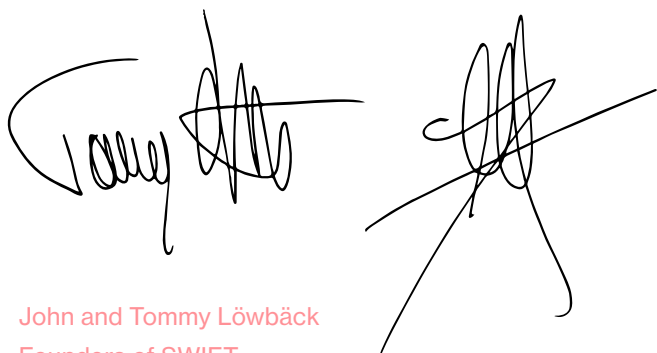
At SWIFT, we're more than just a home lift company—we're a team of passionate entrepreneurs dedicated to creating products that make a difference.

Our journey began in 2011, sparked by insights from years of experience in the traditional lift industry, and a shared bold vision created during a 6 weeks sailing adventure. Right there, free from everyday distraction, we found the clarity and inspiration to redefine what elevators could mean to private homes and future ways of living.

As entrepreneurs, we've always believed in working harder, caring more, and staying true to our values. We take pride in being pioneers of the modern home lift concept, setting a new standard for what home mobility can look like.

With over 100 years of combined lift manufacturing experience, we've built a reputation for creating products that are safe, forward thinking and designed to stand the test of time.

Thank you for taking the time to explore what we do. We're excited to share our passion with you and to be part of your home's story.

Handwritten signatures of John and Tommy Löwbäck, the founders of SWIFT. The signatures are in black ink and are stylized, with the first signature appearing to start with 'John' and the second with 'Tommy'.

John and Tommy Löwbäck
Founders of SWIFT



SWIFT

SWIFT Assembly factory, Taicang, China



SWIFT Project

Villa Meijendel

Step into the sleek SWIFT Lite home lift of the Dutch architect Jan Pesman and his wife Ina in their brand-new home. A glass house in a lush area of Wassenaar and a stone's throw from the sea.



Model: SWIFT Lite / **Floors:** 3 / **Lift size:** L / **Lift colour:** Jet black / **ArtWall:** Resin board
/ **Lift carpet:** Vinyl black / **Location:** Wassenaar suburb to Hague, the Netherlands.





The main floor includes a study, guest room, an open kitchen connected to the garden, and a spacious double-height living room with sliding glass doors on three sides.

Upstairs, there's a loft study, another guest room, and a bedroom. The Pesman family installed a SWIFT Lite, seamlessly blending with the interior and providing smooth access between floors.



Main features

SWIFT Pro



Touch display

Intuitive design. Customisable floor names. User profiles for personalized lift and door speed settings.



Customization options

Carefully selected ArtWalls, colours, light features and flooring options to match personal preferences.

SWIFT Pro and SWIFT Lite



EcoDrive

48V battery bank dynamically charged when traveling down.

- Powered by a battery charger.
- Powered by solar panels (optional).



SWIFT Remote

Always connected for remote monitoring to minimize maintenance and service costs and to optimize functionality.



180°-Swing-open doors

Easily set and fully customisable opening angle for each individual door blade.



Technical compliance

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



Easy installation

All-inclusive lift and shaft package. Floor installation possible. 230V single-phase installation.



Adjustable light temperature

Easy to adjust temperature and intensity on LED side lights and ArtWall independently from the display.



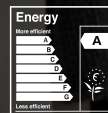
User profiles

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



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.



A-rated energy consumption

Consumes energy comparable to an A-rated dishwasher at full operation (VDI 4707). Lowest maintenance cost on the market thanks to EcoDrive.



Anti-trap System

Maintains full operation during external power failures. No need to be anxious.



Warranty

10-year warranty for the screw and nut drive system. 5-year warranty for the lift (requires a Support and Maintenance package).



Sustainability

Over 90% of components are recyclable.



SWIFT Pro
Back-lit ArtWall

A back-lit acrylic glass with different design themes.

LED side lights

Side lights that provides a nice atmosphere to the lift.

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.

Carpet

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

Swedish technology

Challenging the old



SWIFT People

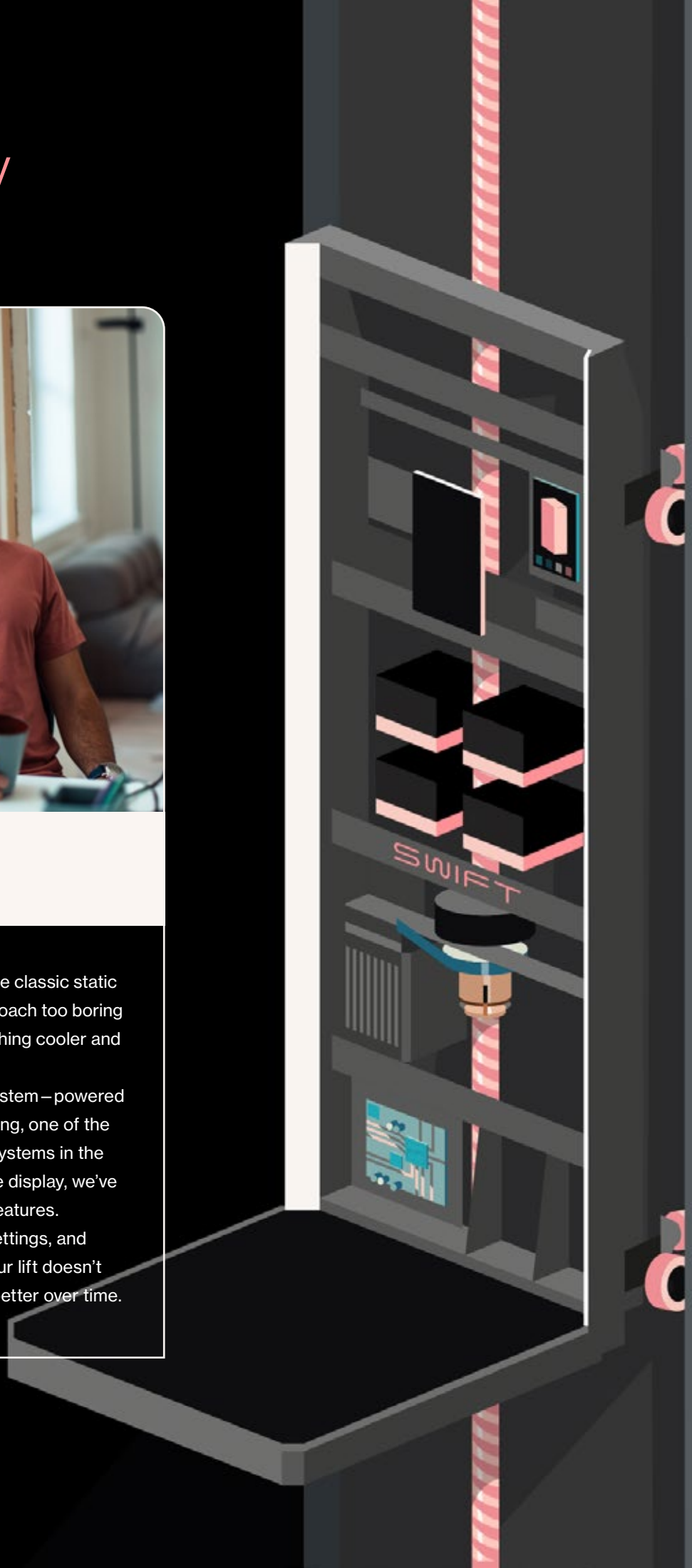
Name: Araz Rahimi

Role: Software Architect

Most traditional elevators use classic static buttons. We found that approach too boring and wanted to create something cooler and more forward-thinking.

By combining our control system – powered by German THOR Engineering, one of the most advanced lift control systems in the world – with our own intuitive display, we've unlocked a world of smart features.

Adjust speed, lights, door settings, and much more. With SWIFT, your lift doesn't just stay the same – it gets better over time.



Intelligent display ^{Pro}

Customisable

Several different interface layouts to choose from. Classic, design or graphic-style. Set floor names, add descriptions, chose icons or set background colour to sync with shaft colour.

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.

Emergency stop button

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



Practical functions

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

How to travel

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

EcoDrive

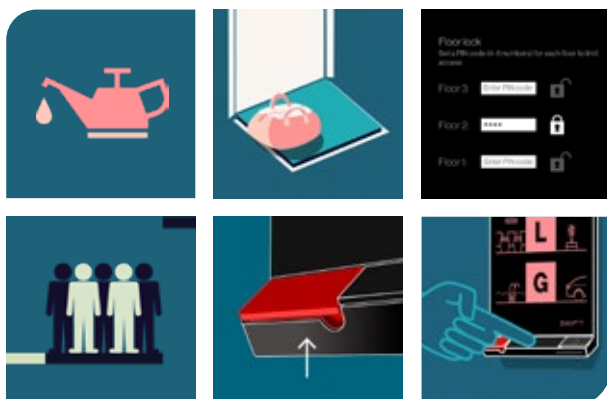
The animated icon shows when batteries are charged by travelling.

Alarm button

Part of SWIFT Safety. Press 7 seconds and you are automatically connected to a pre-configured number.

Intelligent functionality

Intuitive instructions when there is an overload, emergency button release instructions or if the safety edge is pressed.



Different looks

You can choose between 6 different styles for the user interface.



In the heart of Shanghai stands House of Tippi – a bold and free-spirited creation shaped by fashion blogger and influencer Tippi. She dreamed of a home so expressive and alive that her friends would walk in and think, “Wow, this is totally your style!” A place where every corner reflects her spirit – confident, creative, and full of life.

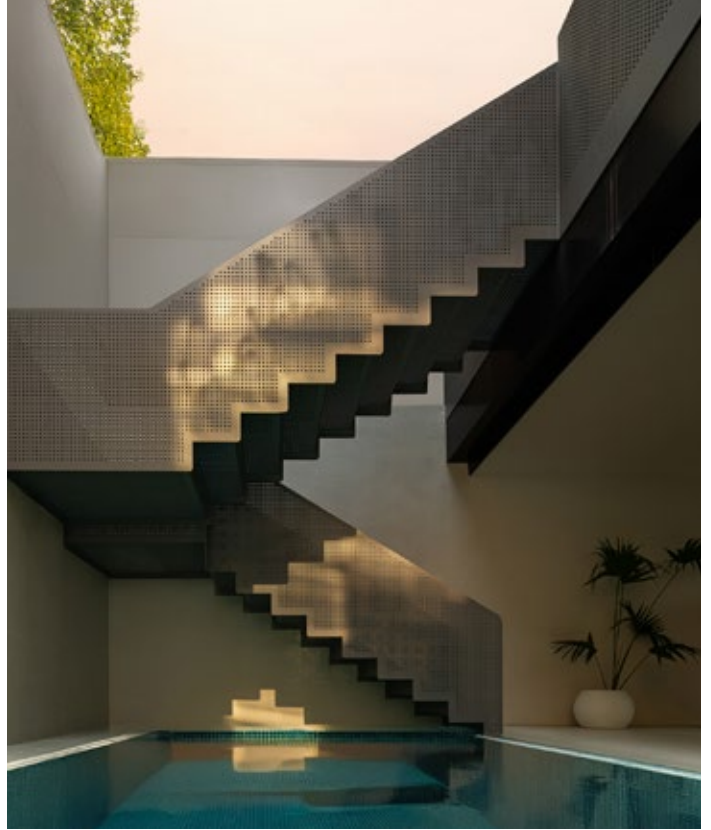
SWIFT Project

House of Tippi



Model: SWIFT Pro / **Floors:** 6 / **Lift size:** XL / **Lift colour:** Jet black / **ArtWall:** Op-Art
/ Lift carpet: Eye stitch black / **Location:** Shanghai, China





For Tippi's six-story home, she partnered with designer Lu Yingkun to craft a space full of drama and surprise. To connect the floors seamlessly, she chose a SWIFT home lift. "Their mix of technology, innovation, and art was exactly what my home needed," she says. In a collaboration with Tippi, SWIFT Studio created an ArtWall for the lift: a hypnotic design inspired by the works of Bridget Riley, reflecting the same rhythm and movement that defines Tippi's home and creative world.



Colours

Shaft in glass or solid metal panels.

SWIFT Lite



Traffic White | Standard
RAL 9016



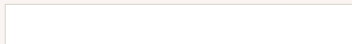
Jet Black | Option
RAL 9005



Gold | Option
RAL 1036



SWIFT Pro



Traffic White | Standard
RAL 9016



Grey White | Option
RAL 9002



Anthracite Grey | Option
RAL 7016



Jet Black | Option
RAL 9005



Gold | Option
RAL 1036



Custom RAL | Option





Doors

- Double glass doors with automatic open/close.
- Built-in obstacle detection.
- Stay-open function. **Pro**
- Adjustable door speed. **Pro**
- 180° swing open feature for tight spaces.

Call button :

- Touch and non-touch. **Pro**
- Push button.



SWIFT Lite can have a ceiling plate as an option.

Lights and ceiling

Platform light:

- White LED side lights.
- Backlit ArtWall and white LED side lights (Adjustable from 2700 to 6500K) **Pro**

Ceiling and shaft lights :

- White LED (Standard). **Pro**
- Coloured RGB LED (Option). **Pro**



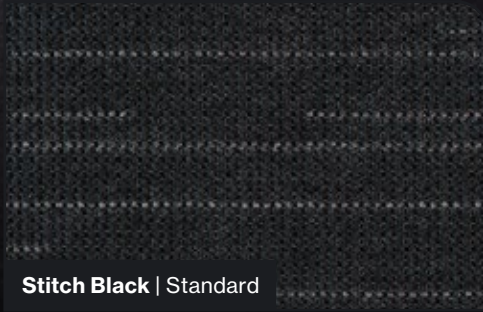
SWIFT Pro has a ceiling with integrated LED light as standard.



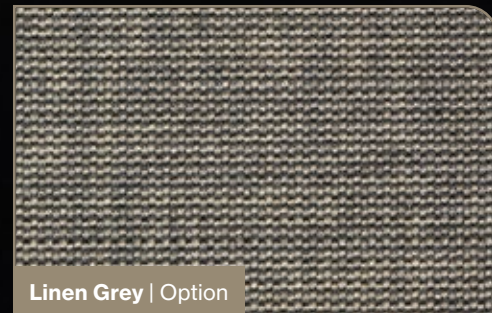
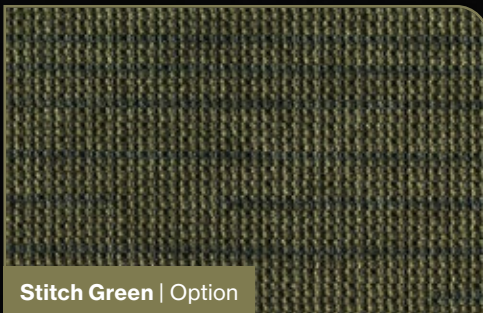
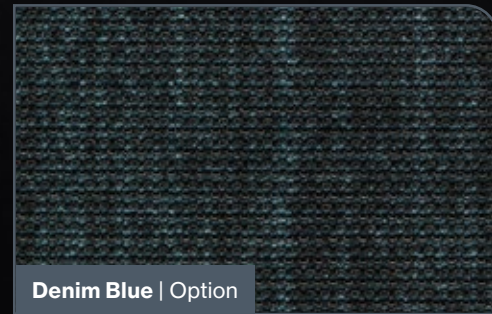
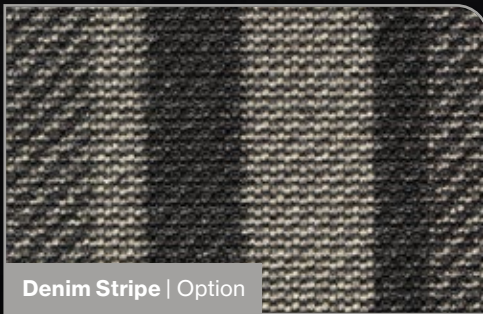


Flooring

SWIFT Pro

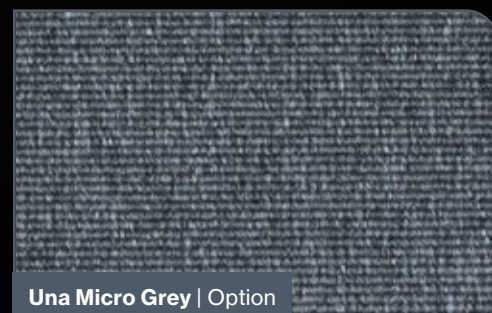
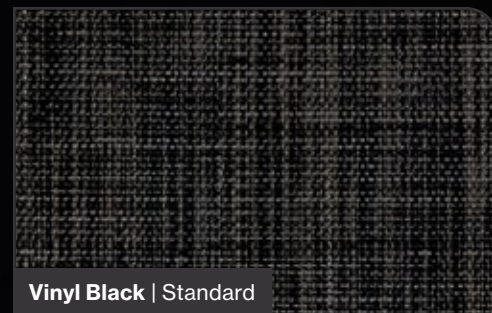


You can choose between five carpeted flooring options for your SWIFT Pro. All carpets are made in Denmark by the Danish design company Ege Carpets, one of Europe's leading manufacturer of sustainable high-quality carpets. The carpets are made with ECONYL®, microfibers from nylon waste and recycled plastic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



SWIFT Lite

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. The yarn is a recycled micro fibre.



Swedish quality

Safety at its core



SWIFT People

Name: Petter Jönhagen

Role: Founder, Senior Adviser,
Former member of EPSA

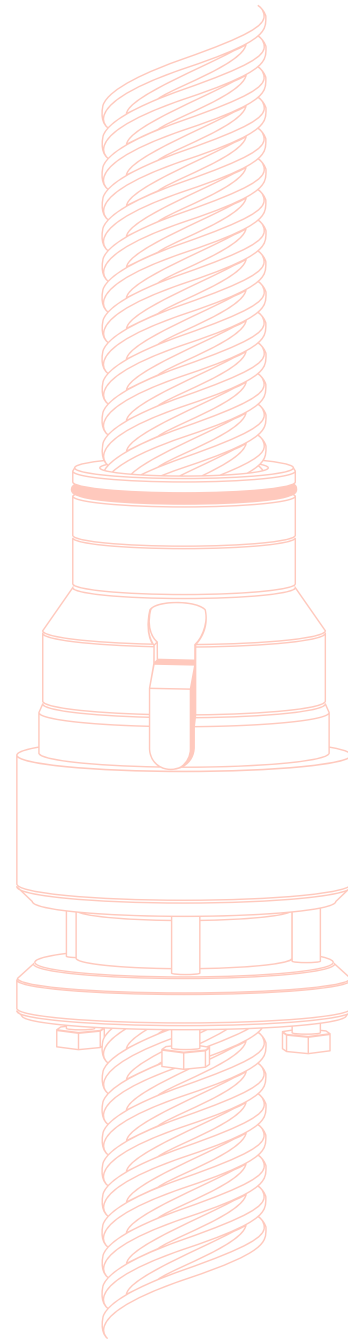
At SWIFT, our Swedish heritage is rooted in safety, quality, and reliability. For generations, Swedish engineers have delivered practical, sustainable, and lasting solutions. This legacy drives our focus on precision, durability, and uncompromising quality in every lift we design. Choosing a SWIFT home lift means choosing the excellence of Swedish engineering.

As an early EPSA (European Platform & Stairlift Association) member since 2005, Petter Jönhagen helped shape safety standards aligned with the strictest EU

regulations, including the Machinery Directive 2006/42/EC and EN 81-41.

For us, safety and quality are non-negotiable. We never take shortcuts—our lifts must perform safely and reliably in all conditions. That's why every SWIFT lift undergoes rigorous testing: stress tests on screw joints, door crash tests, and over 50,000 endurance cycles.

We don't just build innovative lifts—we build them to last.



Certified and tested

DNV
EC TYPE-EXAMINATION
CERTIFICATE

Certificate No. 1009408019-PA-NA-SWE | Project No. PSLN-17069-2019-PA-SWE / 1070429

This is to certify that the product(s) manufactured by:
Swift Home Lifts Sweden AB
 Styrmanagatan 14, 114 54 Stockholm, Sweden

have been assessed with respect to the conformity assessment procedure described in:
Annex IX of Directive 2006/42/EC on Machinery

and found to comply with the relevant Essential Health and Safety Requirements in Annex I of the Directive

The certificate is valid for the following products:

Product type	Machinery
Product sub type	Personnel lift
Product name	Swift Home Lift Lifting Platform
Product versions	Private use, 3 persons, 250 kg rated load in 2 sizes Private and public use, 5 persons, 400 kg rated load in 2 sizes
Annex IV category	Item 17 – Devices for lifting persons

Further details of the product(s) and conditions for certification are given overleaf.

Place and date: Havsås, 2021-05-15 | For DNV Product Assurance AS | Notified Body 0492

Check validity: | |

Notes: This Certificate is subject to terms and conditions as set out in the Certificate Agreement. Parties to contracts may vendor this Certificate issued. | info@dnv.com | www.dnv.com | Page 1 of 3

emclaboratorium | Prepared by: **Mattias Linders** | Report no.: **23824P** | Rev.: **A**
 Document date: **2023-08-27** | Page: **1(48)** | Sign: **ML**

TEST REPORT

Applicant: Swift Home Lifts Sweden AB
 Styrmanagatan 14 D, 114 54 Stockholm, Sweden

Description of sample: Product: Swift Pro-EU

Date for test: 2022-12-13, 2022-12-14 and 2022-12-15

Investigation requested: Test for compliance with EMC Directive 2014/30/EU by using requirements in the harmonized standards SS-EN 12013:2020 and SS-EN 12016:2013.

Conclusion(s): The submitted product **COMPLIES** with the standards requirements. The EMC tests were performed in accordance with the standards described above and with relevant methods used by the test house.

We declare that the tested unit(s) is in accordance with the results and specifications in this report. The test result relates only to the tested item(s).

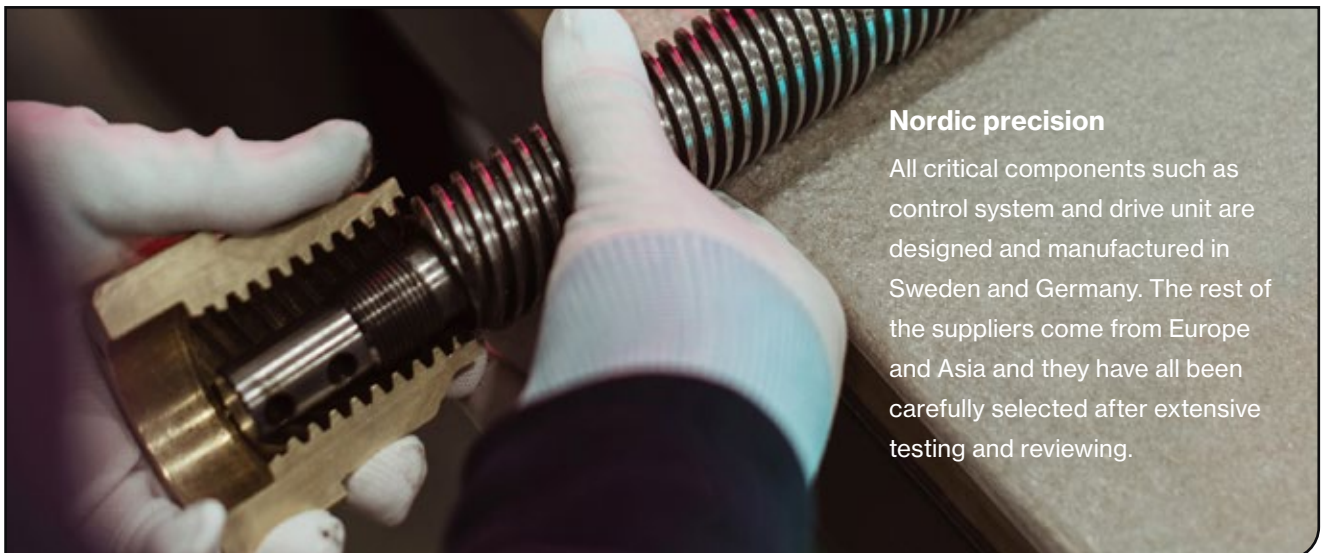
The test report shall not be reproduced except in full, without written approval from the test house.

|
 Jan Linders
 Authorized signatory
 Licentiate of Engineering
 2023-01-27
 Date

Jan Linders AB | Address: Blev Nilssonsgatan 8, 417 55 GÖTEBORG | Telefon: +46 31 744 33 80 | Fax: +46 70 715 41 21 | Internet: www.janlinders.com | info@janlinders.com

Regulations

SWIFT complies with Europe's strictest lift regulations European Machinery Directive 2006/42/EC and harmonized standard EN81-41.



Nordic precision

All critical components such as control system and drive unit are designed and manufactured in Sweden and Germany. The rest of the suppliers come from Europe and Asia and they have all been carefully selected after extensive testing and reviewing.

Swedish engineering

A legacy of innovation



SWIFT People

Name: Stefan Brämberg

Role: R&D Manager

Sweden has a long history of ground-breaking engineering, creating solutions that are safe, sustainable, and innovative. As one of the countries with the most innovations per capita in the world, Sweden's culture of ingenuity is unmatched. At SWIFT, we're proud to carry this legacy forward. SWIFT is the first 100% battery-driven lift that combines efficiency, whisper-quiet operation, and seamless integration into your home.

SWIFT is not just a lift—it's a reflection of our commitment to innovation, sustainability, and world-class design.

Screw system

As part of the CE certification, the drive screw must withstand a force of 5 tons (1 ton load × safety factor of 5). Our drive screw is engineered to handle up to 20 tons which is 4 times the required strength.

SWIFT remote

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

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.

Next-generation motor

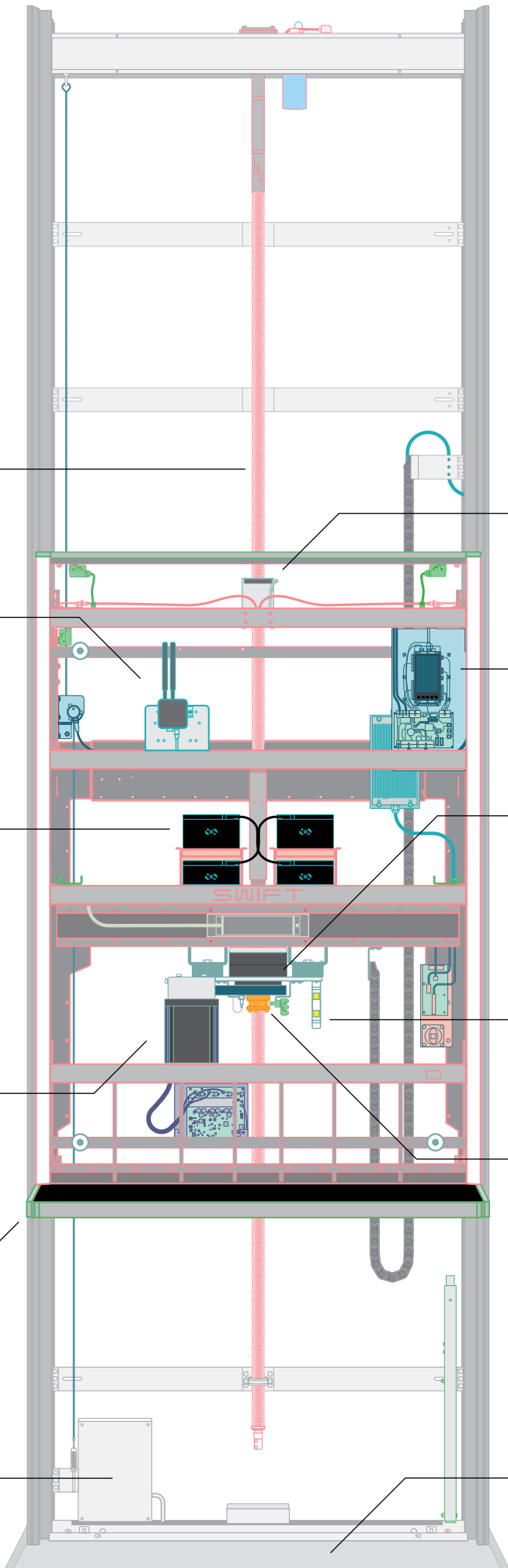
SWIFT lifts are powered by a next-generation motor based on IPMSynRM technology. It is more advanced than conventional induction motors and stands out for its efficiency, performance, control capabilities and reliability. Combined with our unique SWIFT motor controller it enables smooth acceleration, precise speed and soft stops.

Safety edge

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

Minimal energy consumption

SWIFT lifts are designed to use very little energy. The lift only requires 900W and runs on a standard 220V single-phase outlet, 6A (8A fuse). This allows for easy installation and low energy costs.



Emergency phone

The lift is equipped with a reliable emergency phone, from renowned Swedish company Safeline™, that instantly connects users to pre-configured contacts.

Control system

Powered by German THOR Engineering™ - one of the most versatile and reliable lift control systems in the world.

Safety brakes

Dual safety brakes made in Germany. Secure and certified performance.

Safety speed control

A certified safety device that continuously monitors the lift's movement to ensure smooth and controlled travel speed at all times. Certified to European safety standards CE and SIL-3.

Screw and nut technology

Made in Sweden with the highest precision and quality. Quiet, reliable and safe with minimal service required.

Compact construction

The lift only needs a 50 mm pit or it can be installed directly on the floor with a ramp.

SWIFT Studio

Pushing boundaries



SWIFT People

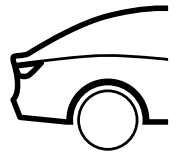
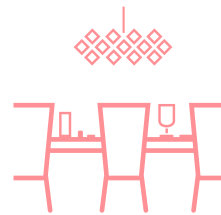
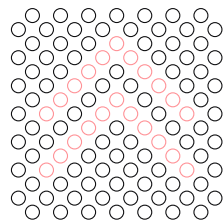
Name: Arvid Hedin

Role: Art Director

SWIFT Studio was born from our passion for art, architecture and design, with a bold mission to reimagine what's possible in modern living. We fuse cutting-edge technology with artistic expression—blending light, colour, contour, sound, and material—to craft home lifts that don't just elevate your space but awaken your senses. Our lifts are all

about adding that extra spark to your home, where style meets function in a whole new way.

At SWIFT Studio, we love teaming up with creative minds in art, design, light, sound, and tech. This is our platform for pushing aesthetic boundaries and exploring new ideas. By collaborating with talented people with bold ideas, we keep pushing the limits, infusing our home lifts with unique touches that transform the way you experience space. It's all about opening the door to something new, exciting, and truly inspiring.



Form and function.

We designed the lift with the concept of blending architecture, furniture and machine. The interplay of form and function, material and light, space and surface make up our aesthetic vocabulary.



ArtWall ^{Pro}

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.

Artist collaboration

Elevating aesthetics



SWIFT Friends

Name: Lotta Ingman

Role: Artist

The collaboration between SWIFT Studio and Finnish artist Lotta Ingman is a poetic exploration of material, colour and form. By reinterpreting classical artistic techniques—such as collage, layering and hand-drawn textures—within a contemporary framework, she creates a unique dialogue between tradition and modernity. These elements are seamlessly woven into the lift’s backlit ArtWall, where shifting light and surface detail evoke a dynamic and immersive visual experience. The result is a refined integration of art, architecture and design that elevates the everyday encounter into something quietly evocative.

Concrete

The structural building material used worldwide shows its soft sides. Available in three sizes depending on lift size.



Lift size XXS, XS, S & M

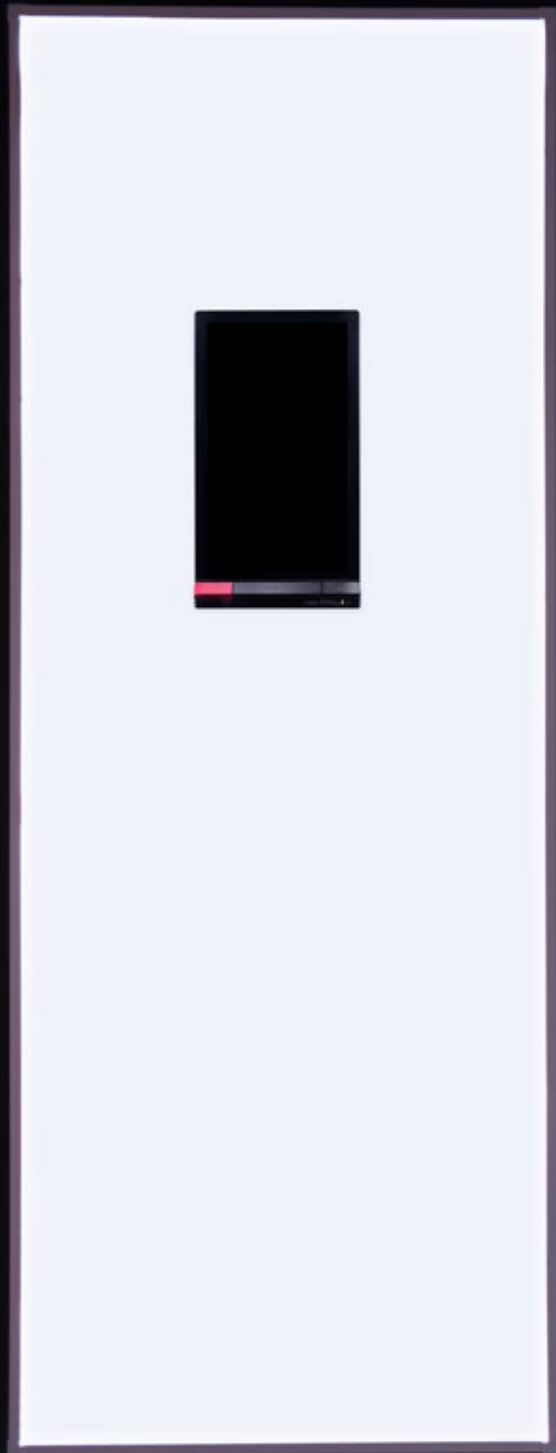


Lift size L



Lift size XL

ArtWall options



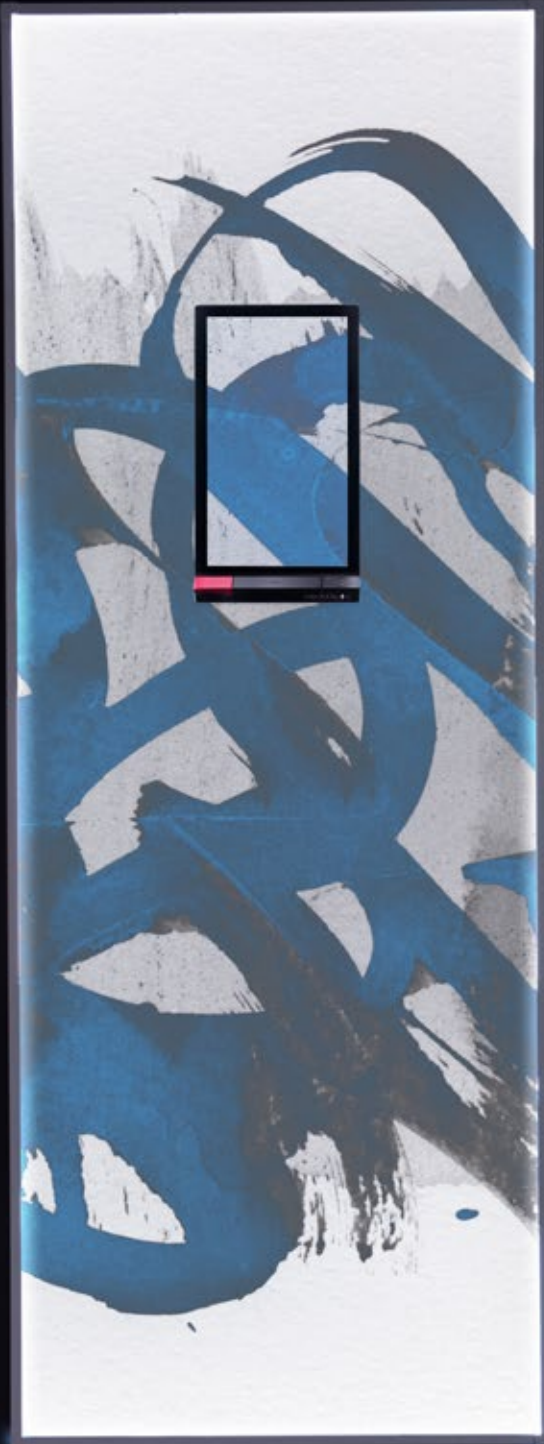
Electric Opal

The ArtWall Electric Opal adds 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.



Stockholm Grid

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.

**INK**

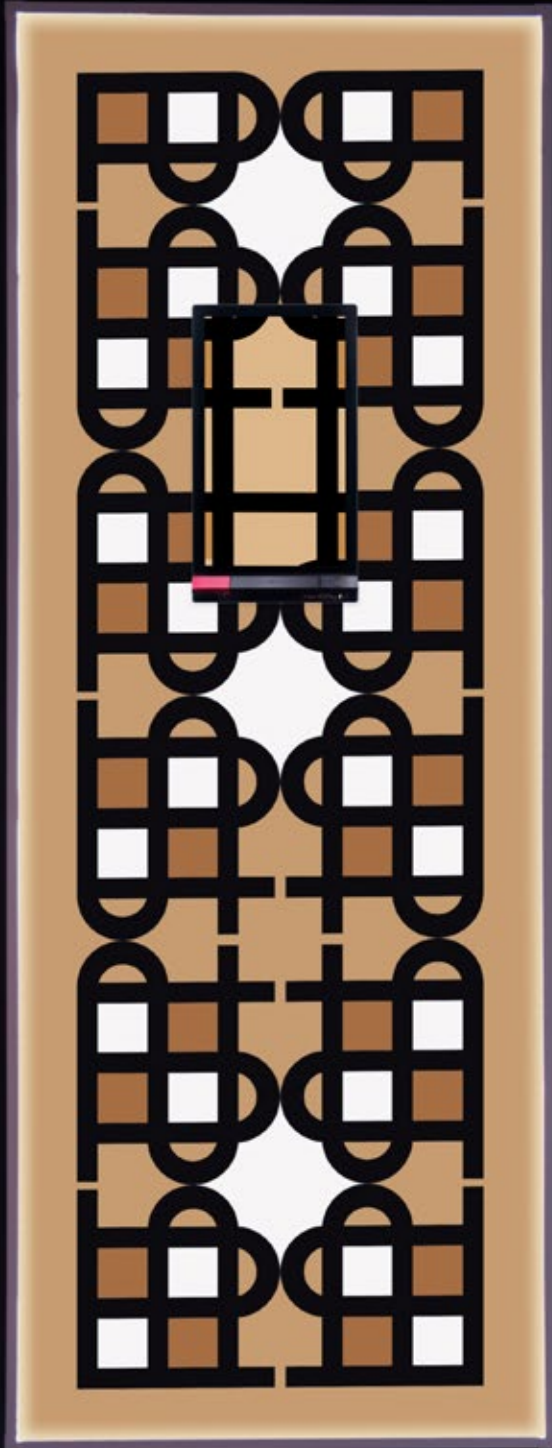
The INK ArtWall is created by Finnish artist Lotta Ingman specifically for SWIFT. Painted on rice paper and with traditional Chinese ink, she has employed brush strokes that convey either sharp precision or sprawling fluidity.

**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 visuals in the display brings the scene to life.

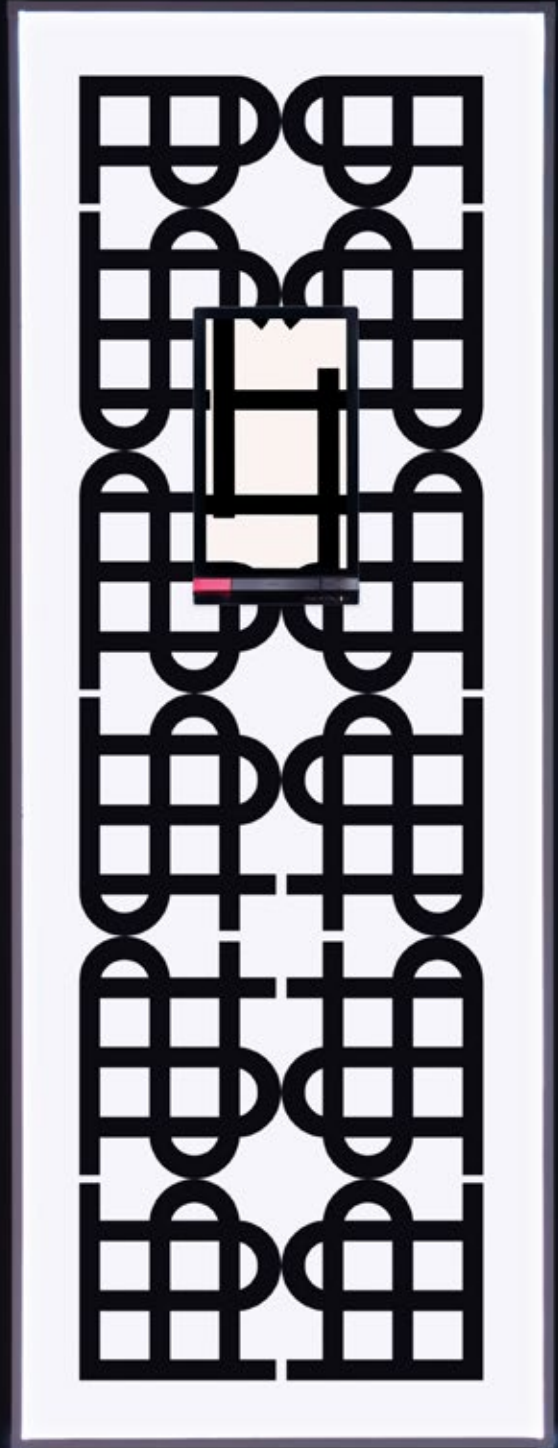


ArtWall options



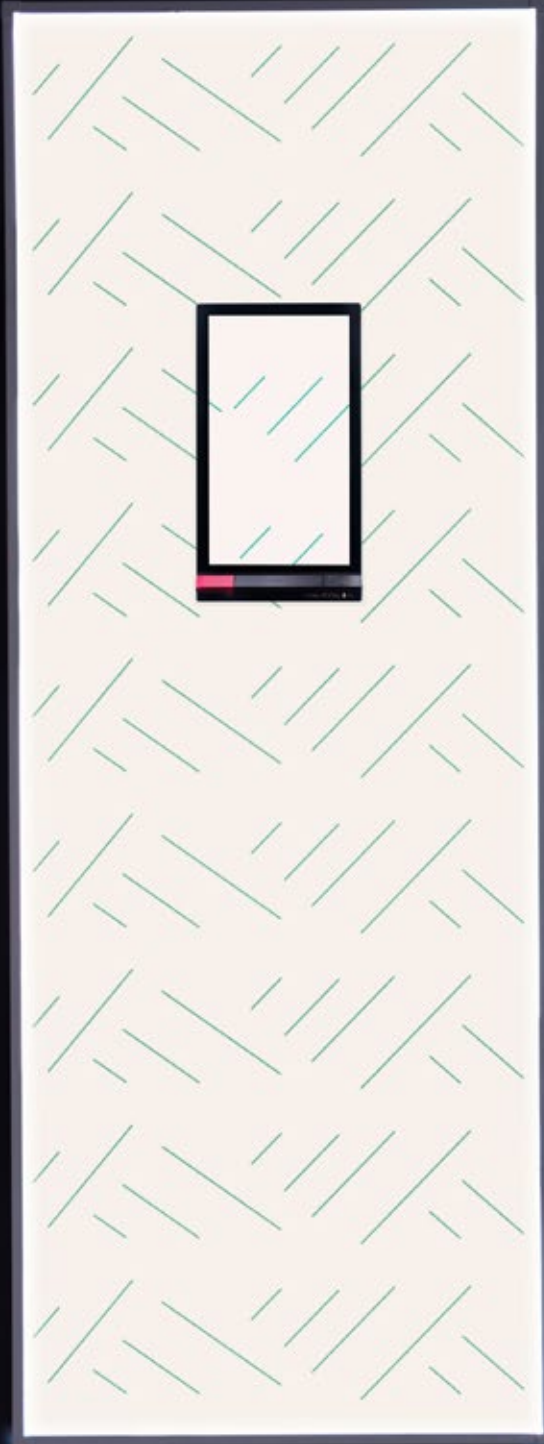
Oriental Mosaic

The motif brings together an oriental pattern with the S-shaped SWIFT logo - it's SWIFT meets Asia. Smooth lines hovering over the background in an oriental window style full of geometric beauty.



Oriental

The motif brings together an oriental pattern with the S-shaped SWIFT logo - it's SWIFT meets Asia. The smooth lines weave an intricate pattern on the white background.



Harmonised Complexity

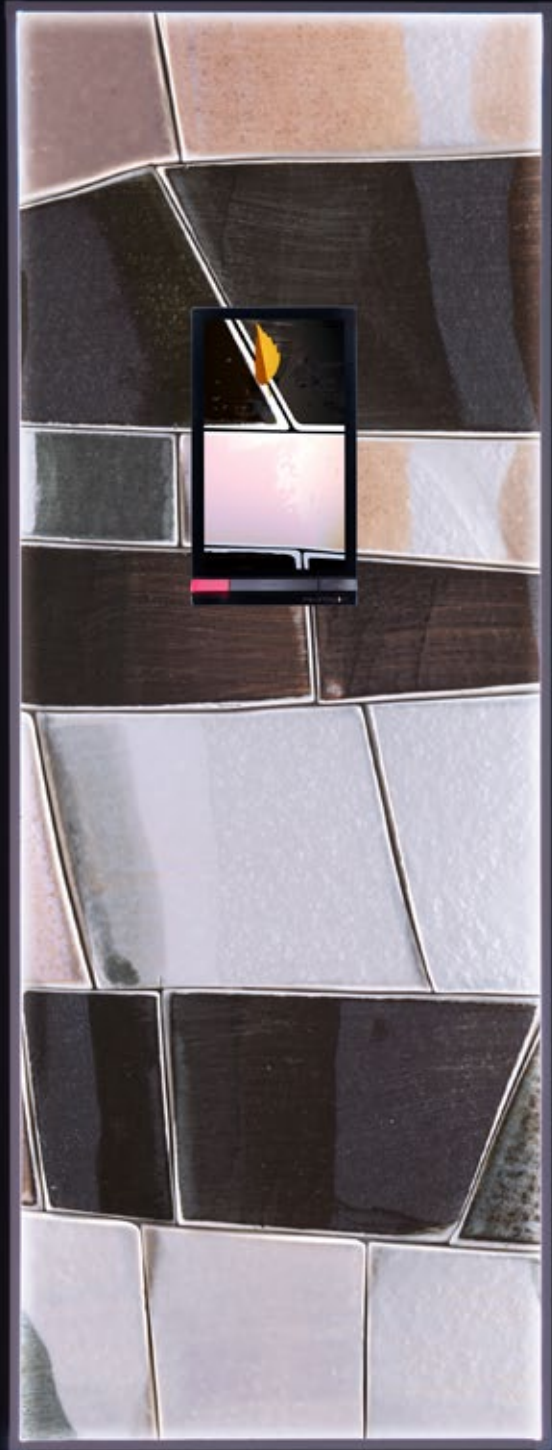
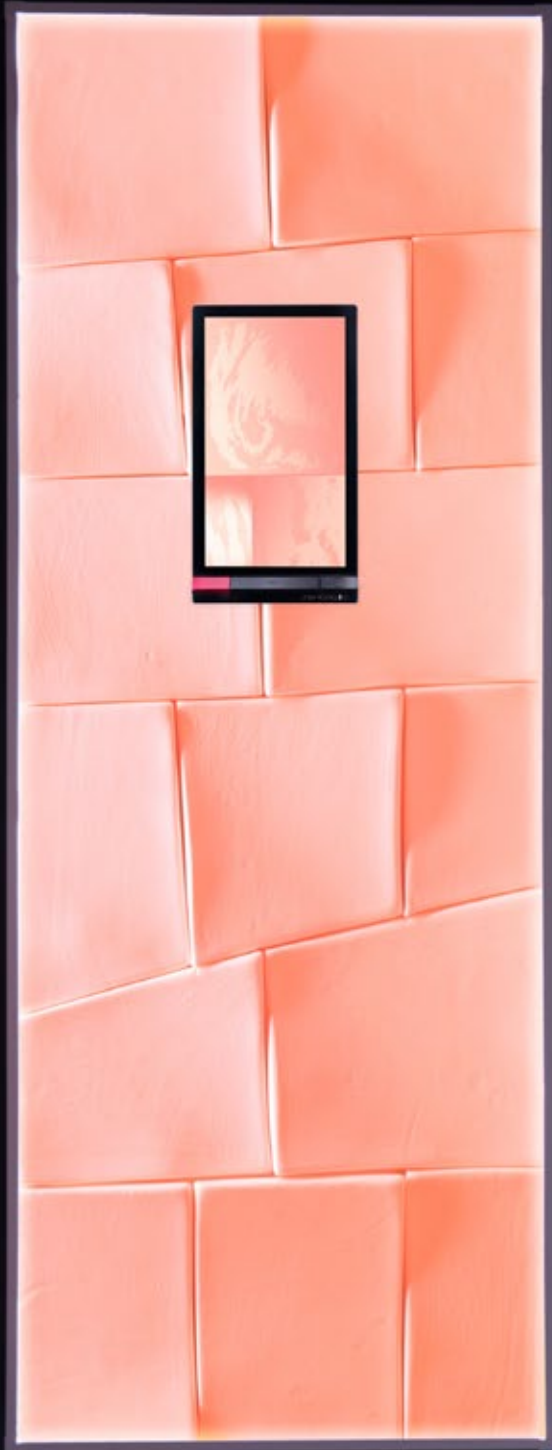
This Silk Road-inspired motif blends history and art. It resonates with craft, structure, and lore. 'Harmonised Complexity' marries ancient design and modern grace.



OP-Art

SWIFT Studio collaborated with fashion influencer Tippi to create this hypnotic and elegant design, inspired by the illusion of space and movement in optic art.

ArtWall options



Tiles

Inspired by the classic building technique of using tiles and bricks, this ArtWall gives the concept a new visual sensuality.

Birch

Natural mineral colours and organic textures make up this mosaic composition inspired by the nordic birch.

**Sunflower**

Abstract Scandinavian formalism carefully arranged in three shapes and three colours, breathing Scandinavian colour temperament and subtle elegance.

**Waterfall**

Swift brushwork and virtuous gestures build up this abstract expressionistic painting hinting at water in its different forms and motions.

SWIFT Project

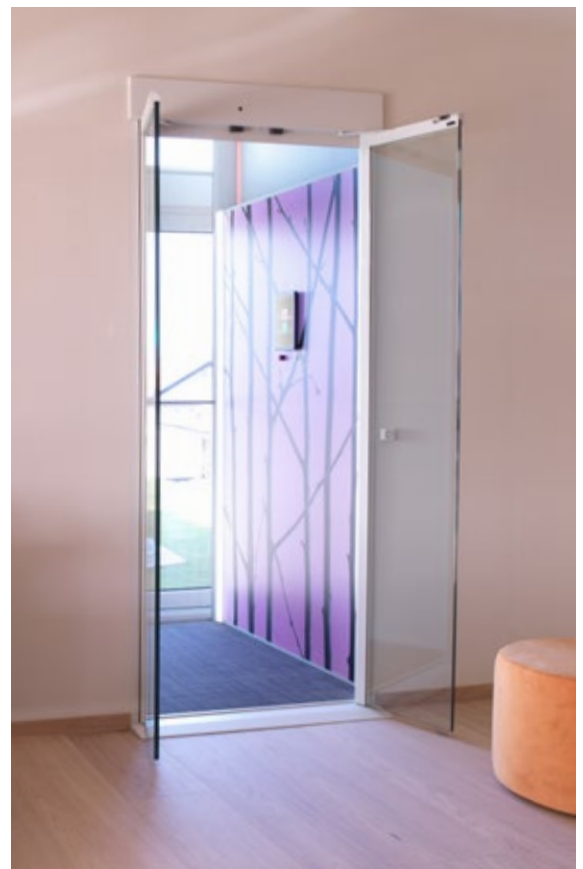
Villa Vidablick

Welcome to Villa Vidablick on the West Coast of Sweden, also known as the Best Coast. From this two-story villa, you can gaze out over Sweden's Surfing Paradise – Apelviken outside Varberg.





The brand-new wooden house is characterized by Scandinavian design with plenty of natural light, open and spacious areas, and natural materials. Therefore, the SWIFT Pro with ArtWall Perching Bird fits perfectly with the rest of the interior in Villa Vidablick and the nature surrounding the house.



Model: SWIFT Pro / **Floors:** 2 / **Lift size:** XL / **Lift colour:** Traffic white / **ArtWall:** Perching bird / **Lift carpet:** Linen grey / **Location:** Varberg, West Coast of Sweden.



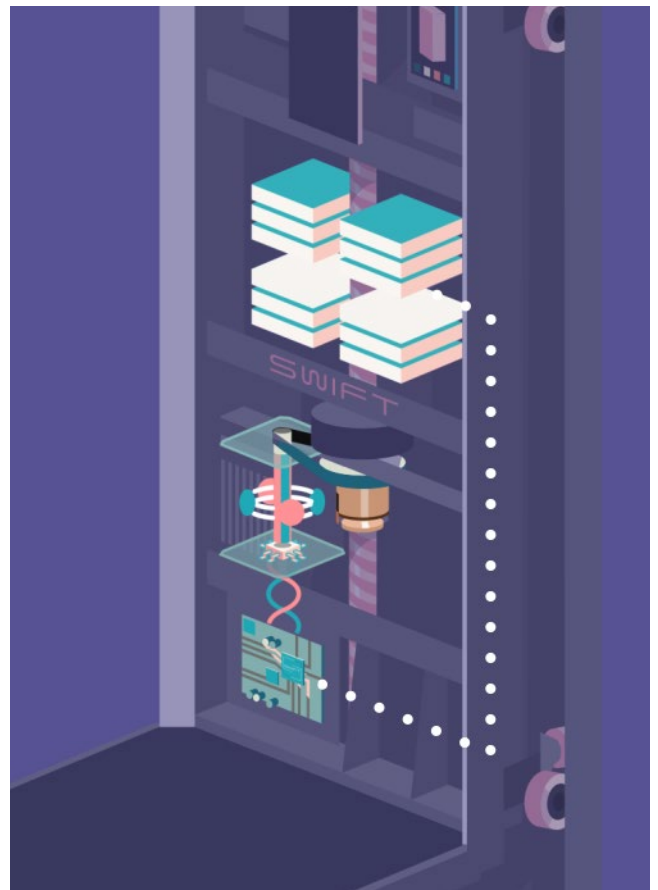
SWIFT towards sustainability

We are committed to building a sustainable future. Our home lift is designed to play a small but meaningful role in sustainable living and the homes of tomorrow.

With our unique drive system and EcoDrive concept, SWIFT boasts the market's lowest running costs. The lift charges its batteries automatically as it moves downward, maximizing energy efficiency.

We've also prioritized eco-friendly materials. Our carpets are made with ECONYL®, crafted from recycled nylon waste and ocean plastic, while 95% of the lift's components are recyclable.

Join us in embracing sustainable, cutting-edge home technology.



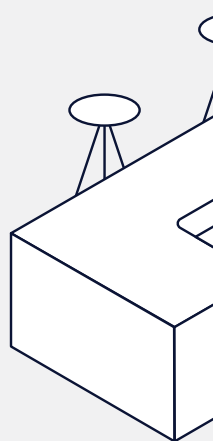


Designed for modern living, SWIFT is prepared for smart home integration, allowing you to connect the lift with most of smart home systems like Amazon Alexa, Apple HomeKit, Xiaomi etc.

Use voice commands to open the doors, call the lift to a certain floor. or turn off/on lights using your phone. Beyond convenience, SWIFT can sync with your daily routines— whether it's co-

ordinating with your entrance door, garage door, or having the lift ready and waiting for you each morning. It's not just a lift; it's a seamless extension of your smart home ecosystem.

SWIFT Remote Access ensures quick, efficient support from SWIFT technicians whenever you need it, all from the convenience of remote connectivity.



Prepared for Smart home integration



SWIFT Pro

The home lift features a shaft and an L-shaped platform that smoothly moves you between floors. It is controlled by a 15.4-inch touch display loaded with smart features.



SWIFT Pro

Platform sizes (mm):	XXS (830x600), XS (830x850), S (830x1000), M (830x1100) L (1200x1000), XL (1400x1100)
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). Max 0.15 m/s in countries where EN 81-41 is applicable.
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:	15.4-inch dynamic touch display.
Run:	One Touch (hold to run in countries where EN 81-41 is applicable)
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, Custom RAL colour (Color type: Jotun Anti-Scratch with Sahara texture finish and gloss 12%)
Design themes:	Electric Opal, Oriental White/Gold/Gold Mosaic, Perching Bird, Stockholm Grid, Bamboo Dreams, INK Bronze/Blue, Tiles Peach/Mango/Rowan Berry, Concrete, Waterfall, Sunflower Ochre/Umbra/Sepia, Harmonized Complexity Bronze/Green/Grey and Birch, OP Art
Carpets:	Ege Carpets ECONYL®: Denim Blue, Stitch Green, Stitch Black, Denim Stripe, Linen Grey
Platform light:	White LED (2700-6500K) on Platform Side Lights and ArtWall. Adjustable by user via Display.
Shaft and ceiling light:	White LED (included) or RGB (optional). 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:	Ceiling and ceiling light included.
Handrail:	As an option you can order the lift with a handrail.
Call button:	Combined touch and non-touch

SWIFT Lite

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



SWIFT Lite

Platform sizes (mm):	XXS (830x600), XS (830x850), S (830x1000), M (830x1100) L (1200x1000), XL (1400x1100)
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 (0.15 m/s in countries where EN 81-41 is applicable).
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 in countries where EN 81-41 is applicable)
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)
Platform light:	White LED 6500K on platform side lights
Shaft and ceiling light:	No
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
Handrail:	As an option you can order the lift with a handrail.
Call button:	Push button.

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 56-57. 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.

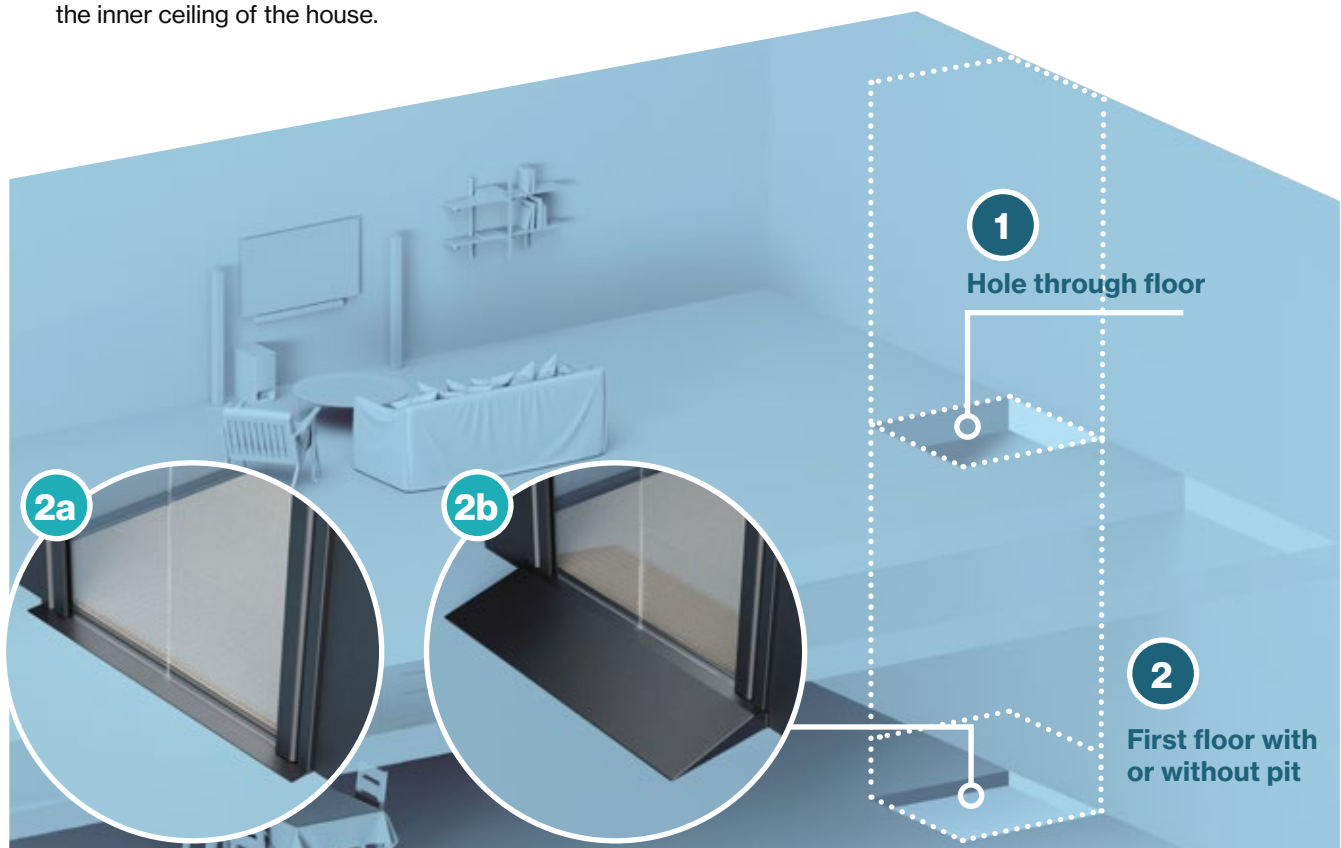
6. Installation without a wall:

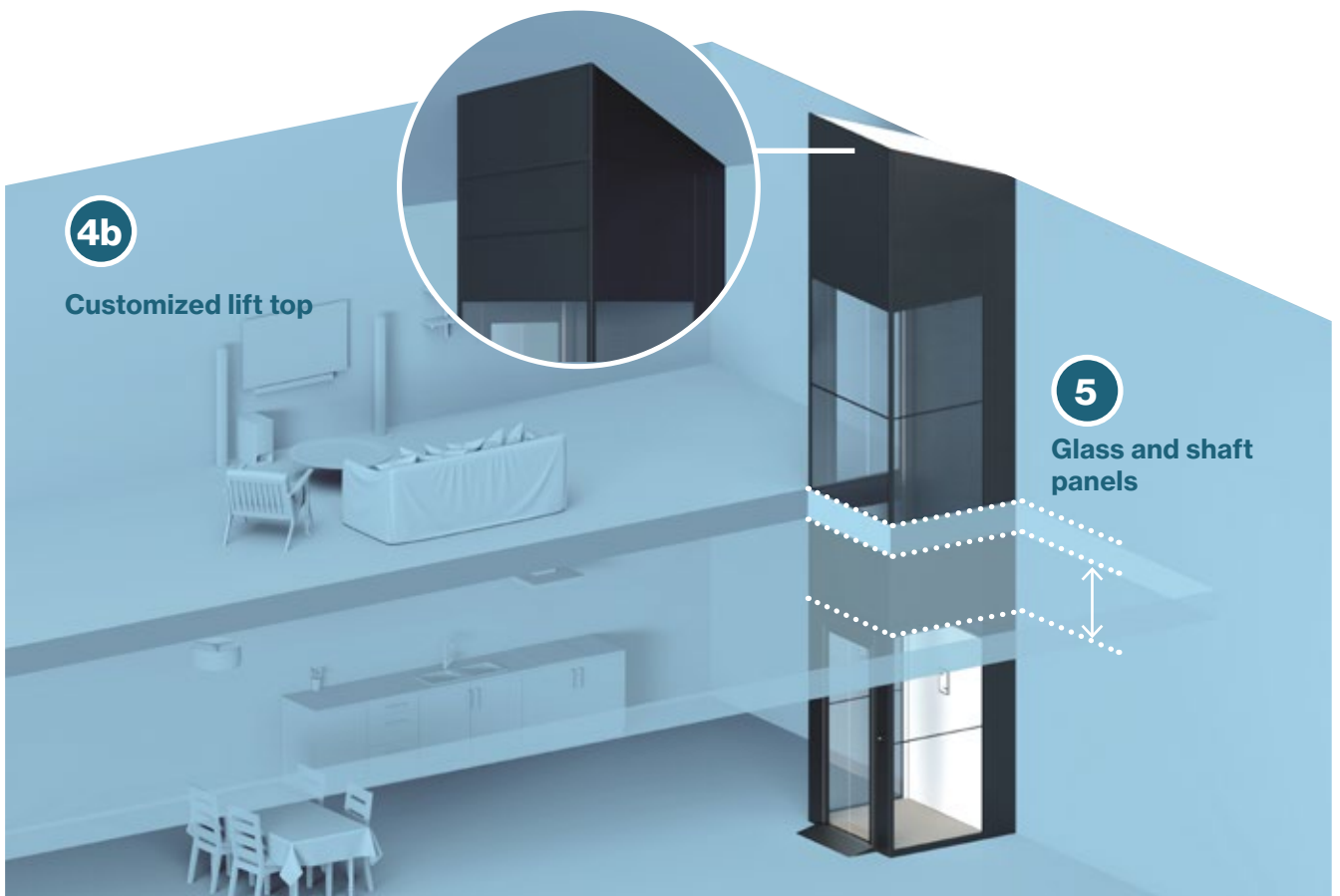
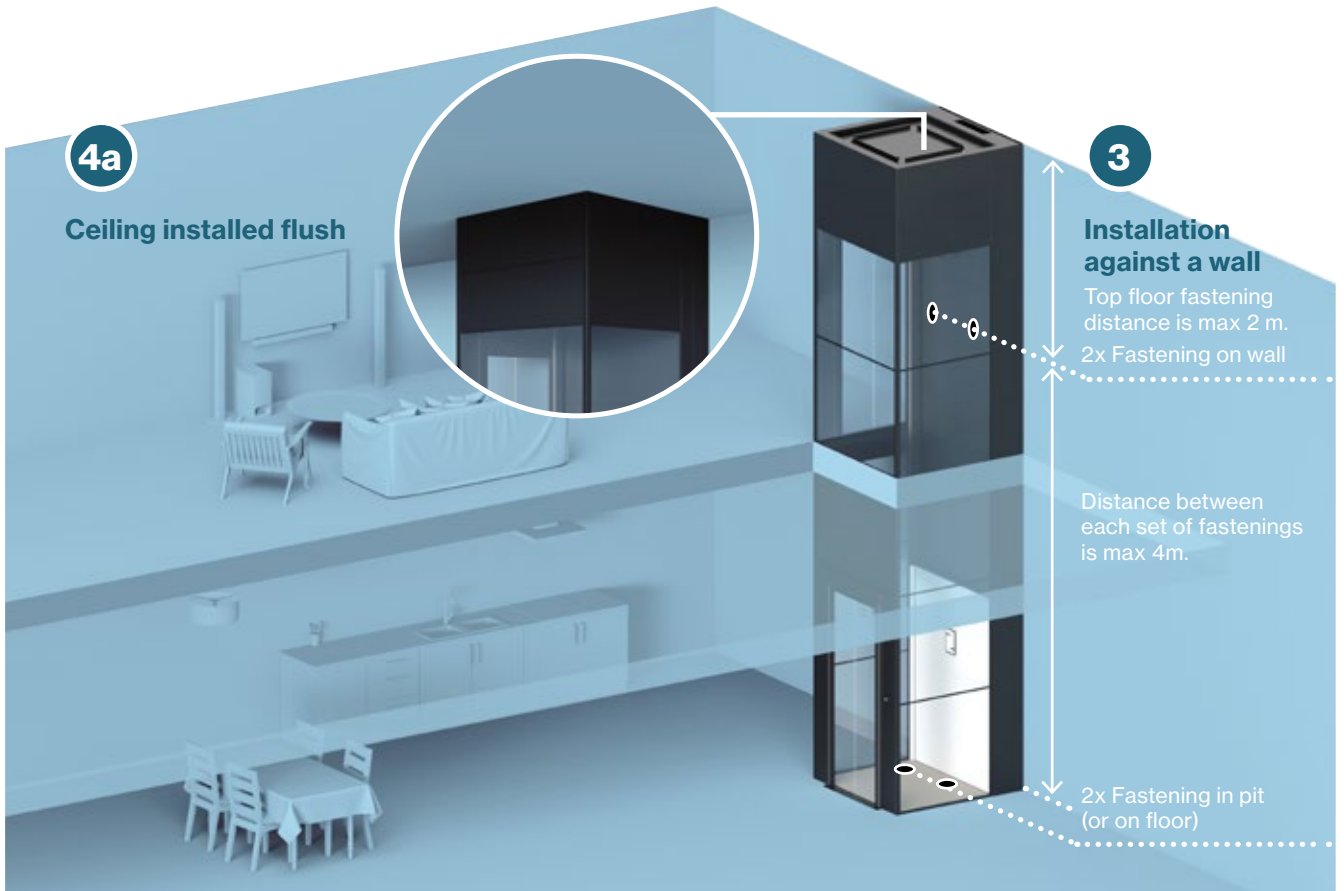
6a-b) SWIFT can be installed in the middle of a staircase or even freestanding. For any installation without a fixing wall, special “mast reinforcements” can be ordered. The reinforcements can be installed on the A/C-side or on the B-side of the lift, depending on installation and position of doors.

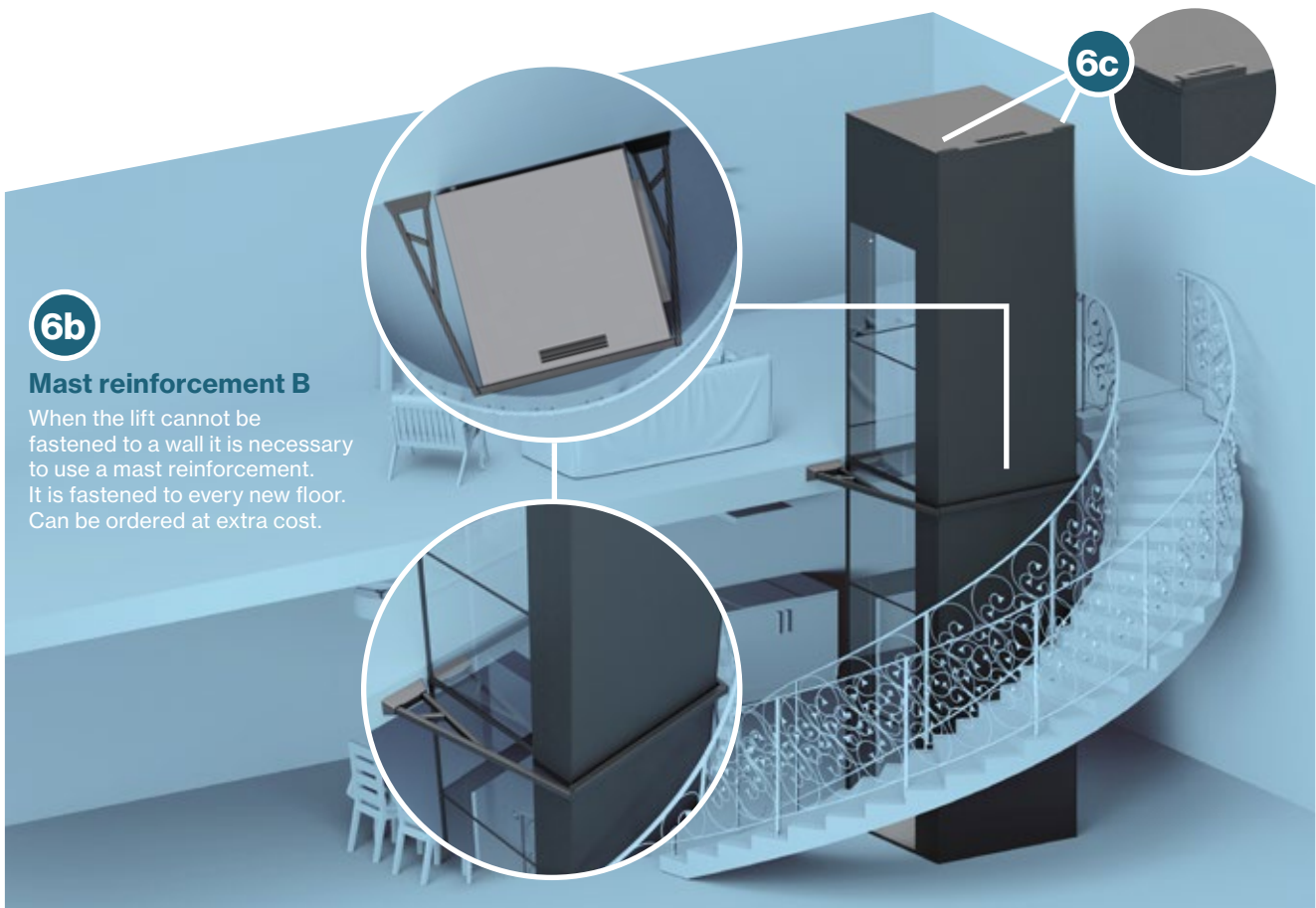
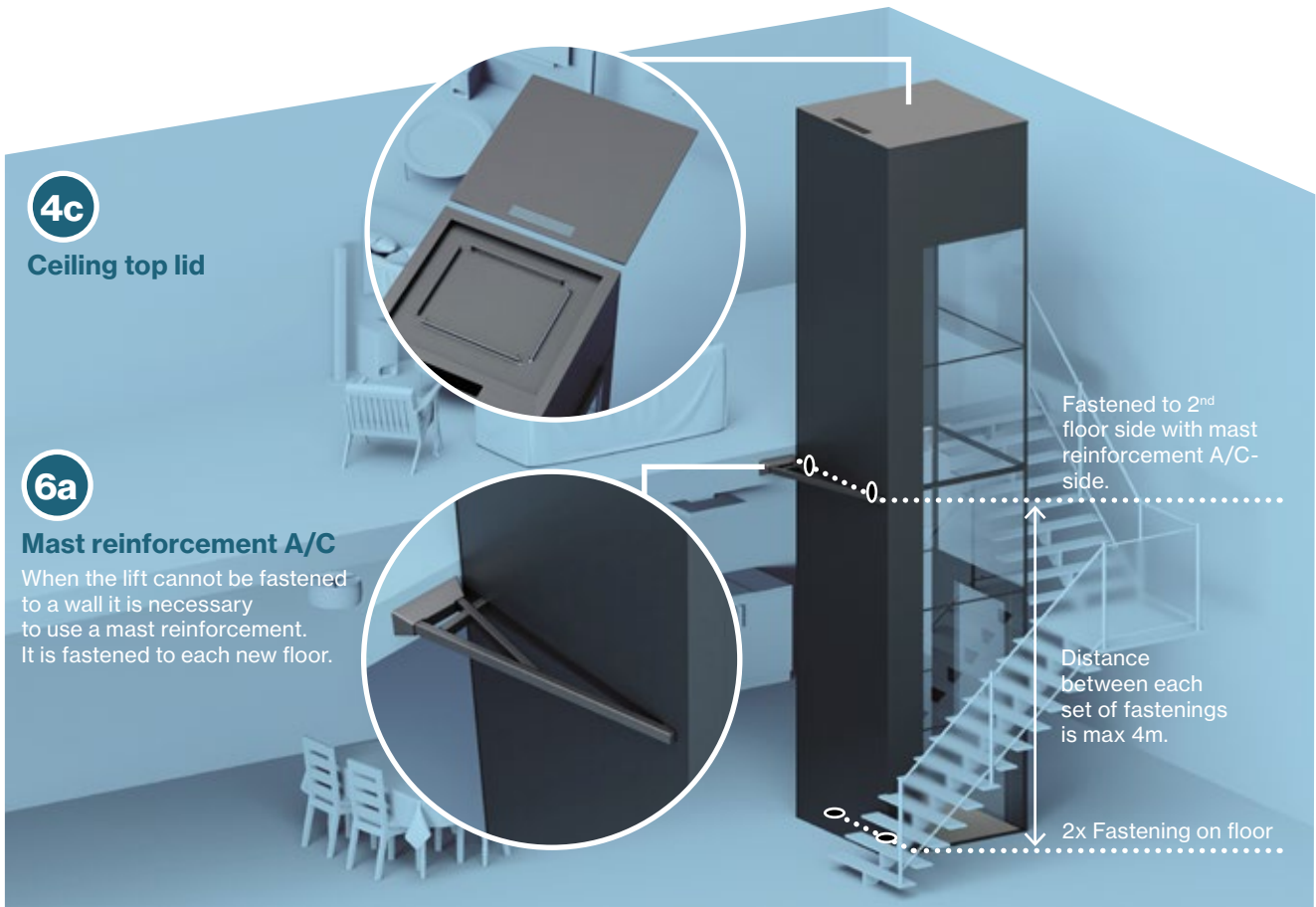
6c) To ensure a proper installation, the lift will also have to be fixed to the roof with 2 small brackets in each corner of the mast.

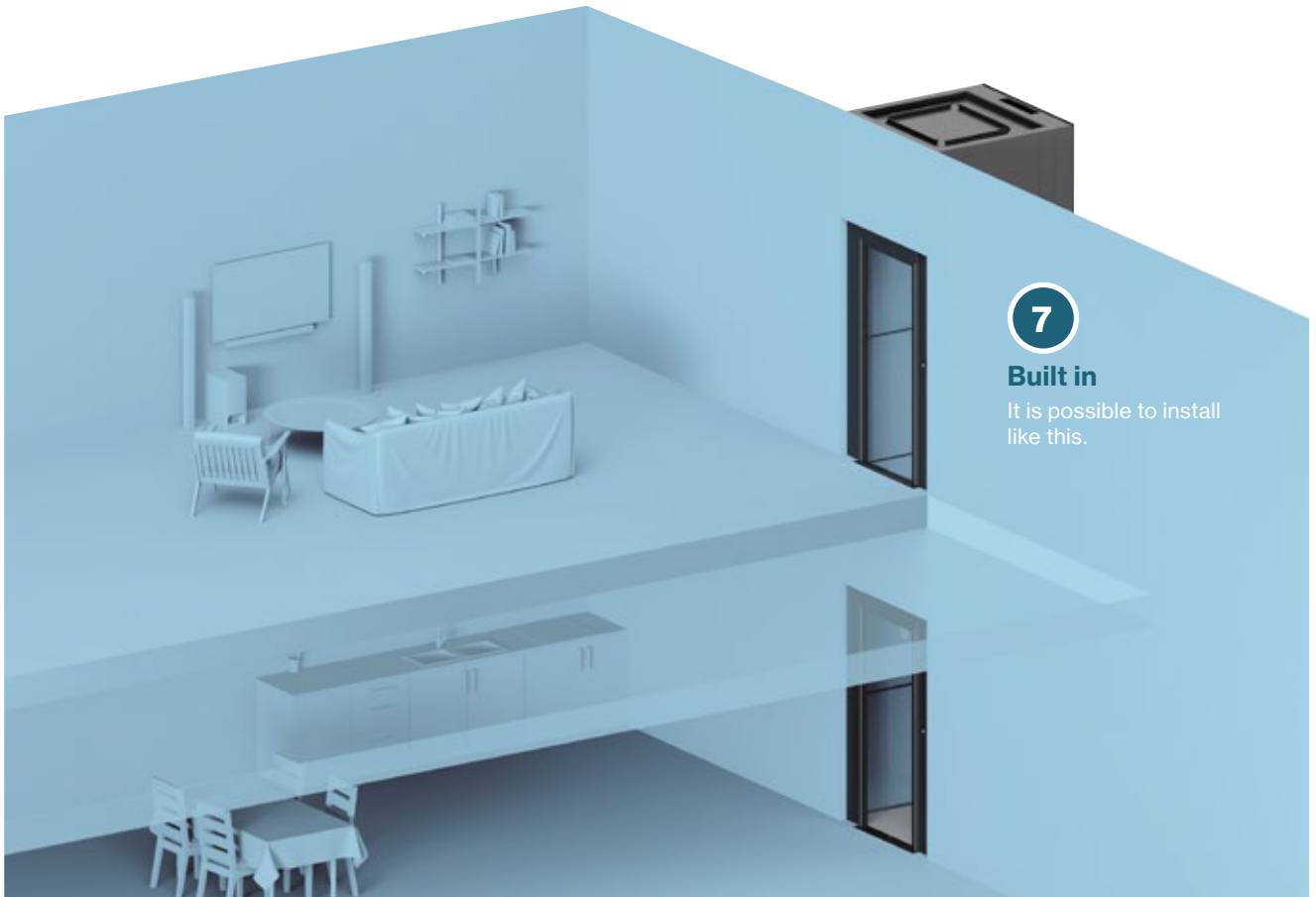
7. Built in:

The lift can be built in.









7

Built in

It is possible to install like this.

Requirements

Requirements installation environment:

- Ambient temperature: +5° to +40°.
- Ambient relative humidity: ≤ 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 220-240V, 4 mm² cable, 6A/8A air switch fuse.
- A power outlet socket shall be available adjacent to the lift.

Requirements for the pit:

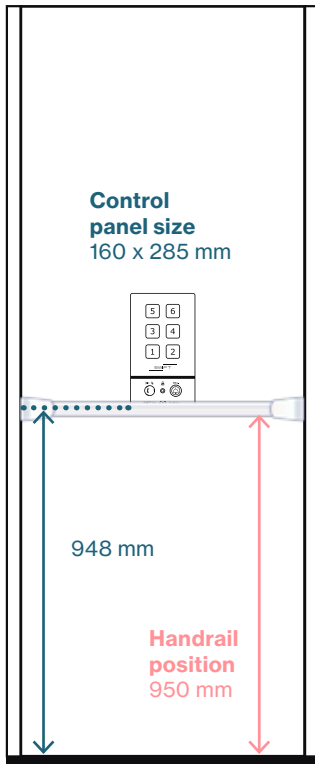
- The surface must be smooth and in level and not differ more than 2 mm in height.
- Surface must be concrete and without any electrical wiring or water pipes closer than 20cm.
- Surface preferably painted with oil-resistant black paint, or prepared with flooring/tiles matching rest of decor.
- See also requirements for vertical forces.

Requirements for the structural openings:

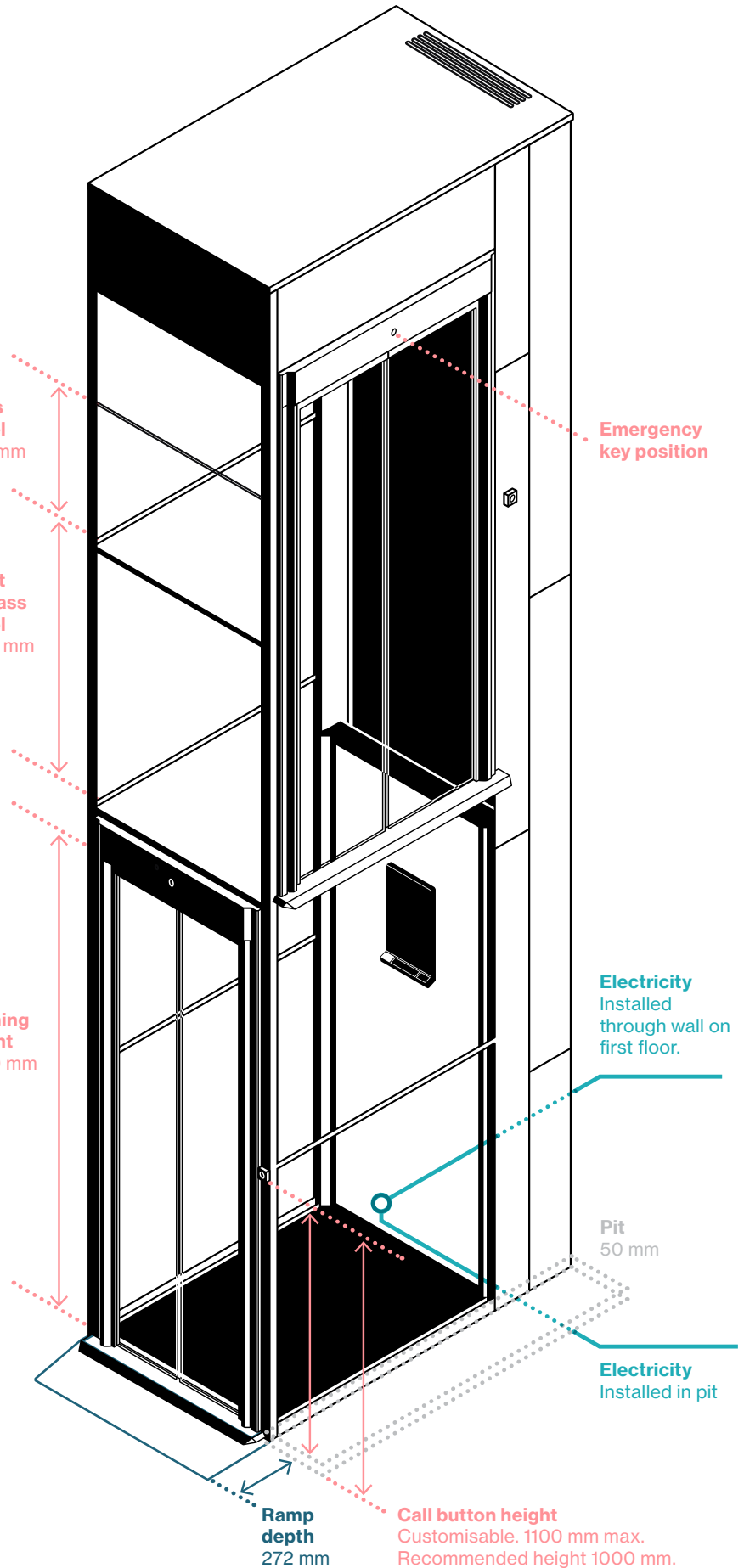
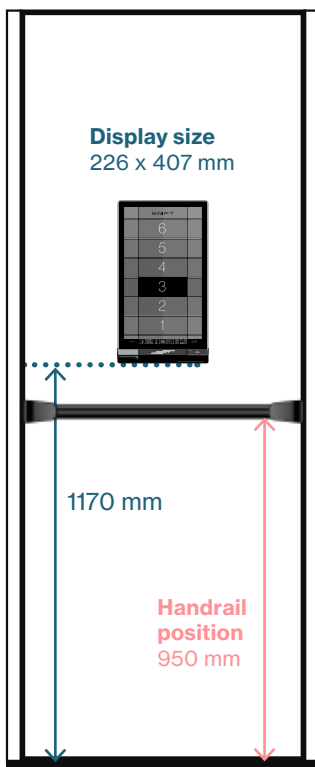
- Structural openings for all floors must be in line and plumbed.

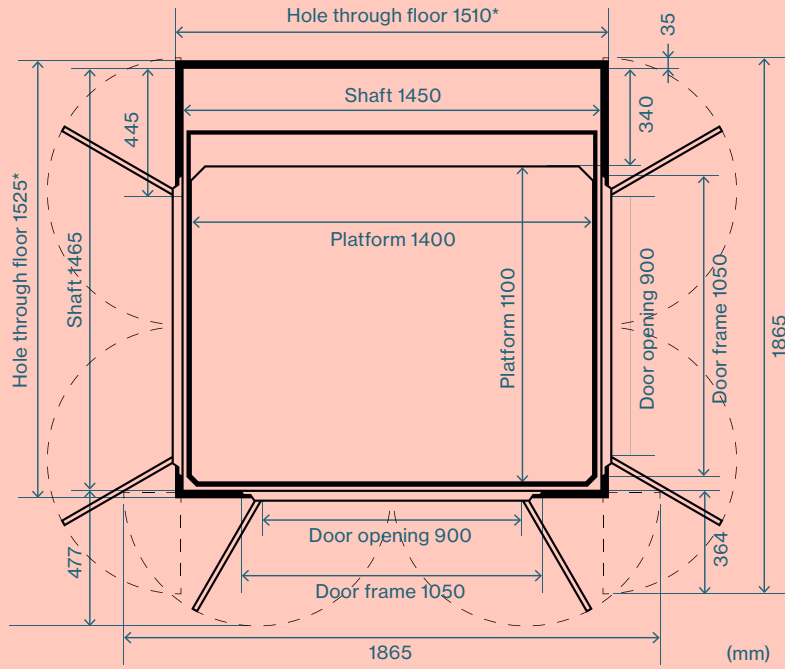
Lift drawings

SWIFT Lite

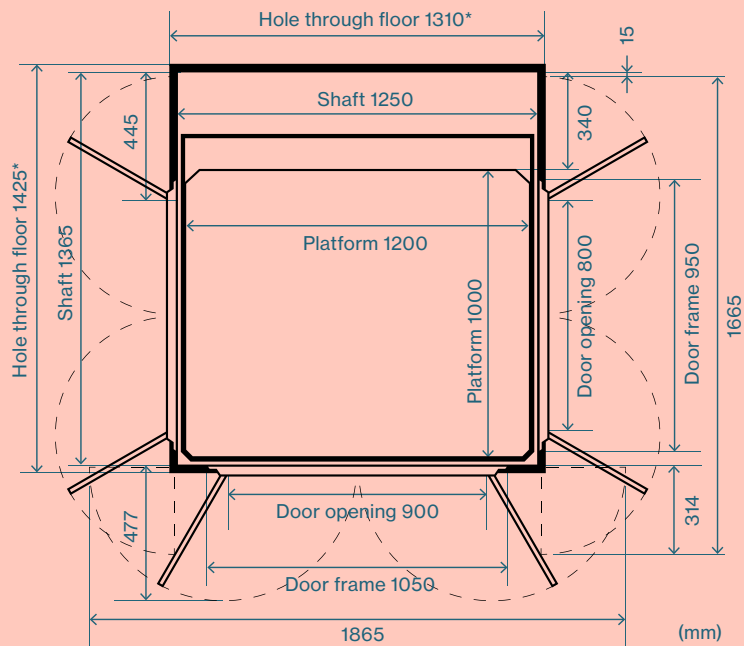


SWIFT Pro



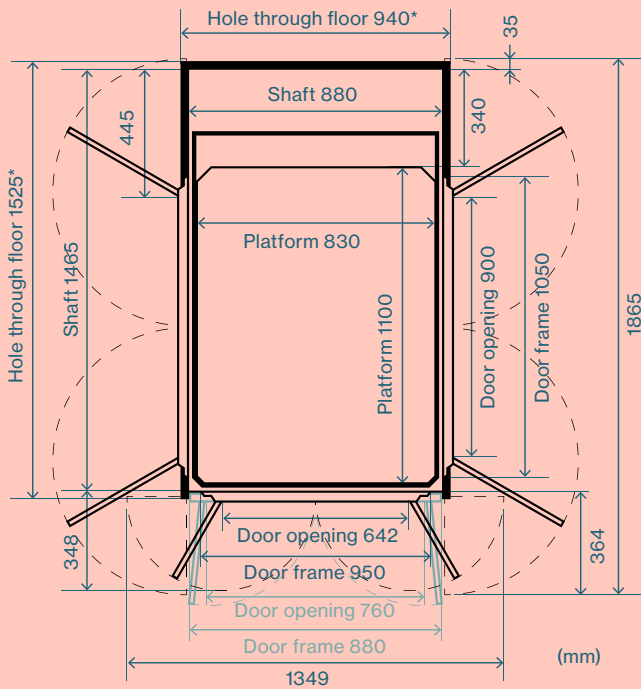


Platform size: 1400×1100 mm
Rated load: 400 kg / 5 persons
Hole through floor*: 1510×1525 mm



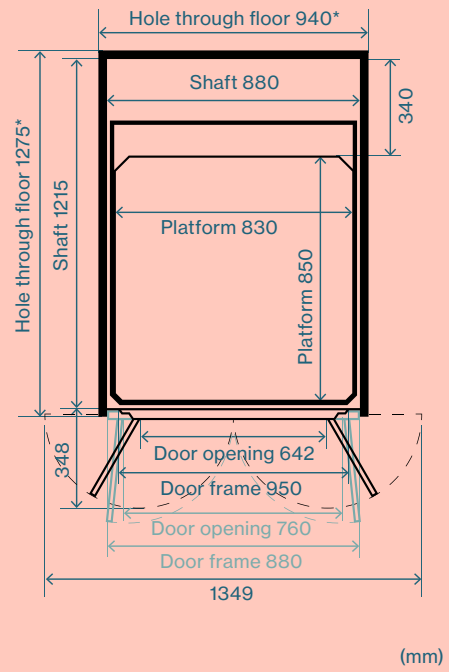
Platform size: 1200×1000 mm
Rated load: 400 kg / 5 persons
Hole through floor*: 1310×1425 mm

*Recommended hole through floor measurements. See Hole through floor-document for detailed drawings and instructions.



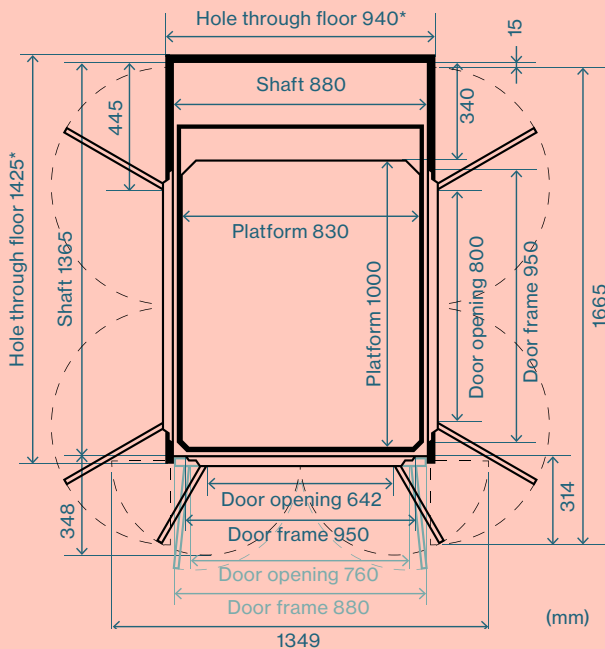
M

Platform size: 830×1100 mm
Rated load: 250 kg / 3 persons
Hole through floor*: 940×1525 mm



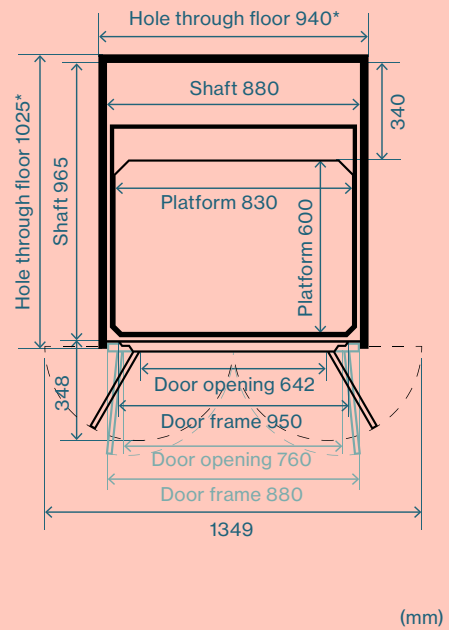
XS

Platform size: 830×850 mm
Rated load: 250 kg / 3 persons
Hole through floor*: 940×1275 mm



S

Platform size: 830×1000 mm
Rated load: 250 kg / 3 persons
Hole through floor*: 940×1425 mm



XXS

Platform size: 830×600 mm
Rated load: 250 kg / 2 persons
Hole through floor*: 940×1025 mm

*Recommended hole through floor measurements. See Hole through floor-document for detailed drawings and instructions.

SWIFT

Please visit [swiftlifts.com](https://www.swiftlifts.com) for contact details and showroom locations.



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