STYLISH ACCESSIBILITY

PRODUCT GUIDE TO KALEA PLATFORM & CABIN LIFTS Lift solutions for private, public and commercial buildings













KALEA LIFT SOLUTIONS

Kalea Lifts offers you a wide range of elegant lift solutions that will blend in seamlessly with the architecture of any building. Regardless of lift size, model and choice of finish, our lifts are designed to have minimal structural and environmental impact.

THE UNIQUE KALEA QUALITY

Thanks to their smart and space-saving concept, our lifts will add comfort and beauty to any interior, at a fraction of the cost of a conventional lift.

The lift installation only takes a few days and has minimal structural impact on your building. Our screw-driven lift technology is reliable, robust and environmentally friendly, making a lift a by Kalea a very good choice.



KALEA KOSMOS



The Kalea Kosmos has an elegant, futuristic design and a virtually soundless drive system to blend in seamlessly with your interior design and everyday life. To ensure that you get a lift which is perfectly adapted to your needs and budget, the Kalea Kosmos is available in three different models. We invite you to discover the Kalea Kosmos X60, X70 and X90, our next generation of platform lifts.



KALEA KOSMOS X60

The elegant and ergonomic touchscreen control panel is available with hold-to-run to comply with European Accessibility Standards.

- ✓ TOUCHSCREEN PLATFORM CONTROLS
- ✔ TOUCHSCREEN CALL BUTTONS
- ✓ 3 LED DOWNLIGHTS
- ✔ TOP SAFETY BAR I PU LEATHER
- ✓ AL5 ALUMINIUM DOORS
- ✓ ECOSILENT DRIVE SYSTEM



KALEA KOSMOS X70

The elegant and ergonomic touchscreen control panel is available with hold-to-run to comply with European Accessibility Standards.

- ✓ TOUCHSCREEN PLATFORM CONTROLS
- ✓ TOUCHSCREEN CALL BUTTONS
- ✓ LED LIGHT STRIP
- ✓ 4 LED DOWNLIGHTS
- ✔ TOP SAFETY BAR IN PU LEATHER
- ✓ TOP PANEL ON PLATFORM IN PU LEATHER
- ✓ AL5 ALUMINIUM DOORS
- ✓ ECOSILENT DRIVE SYSTEM



KALEA KOSMOS X90

The elegant and ergonomic touchscreen control panel is available with hold-to-run to comply with European Accessibility Standards.

- ✔ TOUCHSCREEN PLATFORM CONTROLS
- ✓ TOUCHSCREEN CALL BUTTONS
- ✔ BUILT-IN CIRCULATION FAN WITH SPEED CONTROL
- ✓ 5 LED DOWNLIGHTS
- ✓ TOP SAFETY BAR IN PU LEATHER
- ✓ TOP PANEL ON PLATFORM IN PU LEATHER
- ✓ AL6 PANORAMIC ALUMINIUM DOORS
- ✓ LED LIT SAFETY EDGES (OPTION)
- ✓ ECOSILENT DRIVE SYSTEM

PANORAMIC LIFT SHAFT

Our lifts are always delivered with a ready-made shaft in steel or glass to speed up installation and reduce your building costs. In addition, the smart construction of our platform lifts makes it possible to glaze all 4 sides of the lift shaft, offering you the opportunity to create an elegant and ethereal lift design that preserves the light and airiness of your space.







The Kalea Kosmos is small enough to fit inside the tiniest of spaces, yet big enough to make a world of difference.



CUSTOMISE YOUR KOSMOS

Discover our wide range of colours, materials and floors. For more information, please visit www.kalealifts.com



LIGHT FUME BROWN

DARK FUME BROWN

LIGHT FUME GREY

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DARK FUME GREY

CREATIVE LIFT DESIGN

Make the lift enhance your interior design by creating exciting contrasts between different colors and materials.

KALEA X90

COLOURS – The Kalea Kosmos X90 offers you the choice of close to 300 RAL and premium colours.							
RAL 9016	RAL 5024	RAL 3012	RAL 1011	Anodic Gold	RAL 9011		
RAL 9006	RAL 6033	RAL 1001	Anodic Saphire	RAL 7016	RAL 9005		
FLOORING							
ALTRO PITCH	CHARCOAL UNI	COPPER STARDUST	CORNISH GREY	WELSH SLATE			
MARMOLEUM MIST GREY	MARMOLEUM GRAPHITE	MARMOLEUM LAVA	HIGHLAND BLACK				

GLAZING



CLEAR GLASS



LIGHT FUME BROWN



ARCTIC SNOW



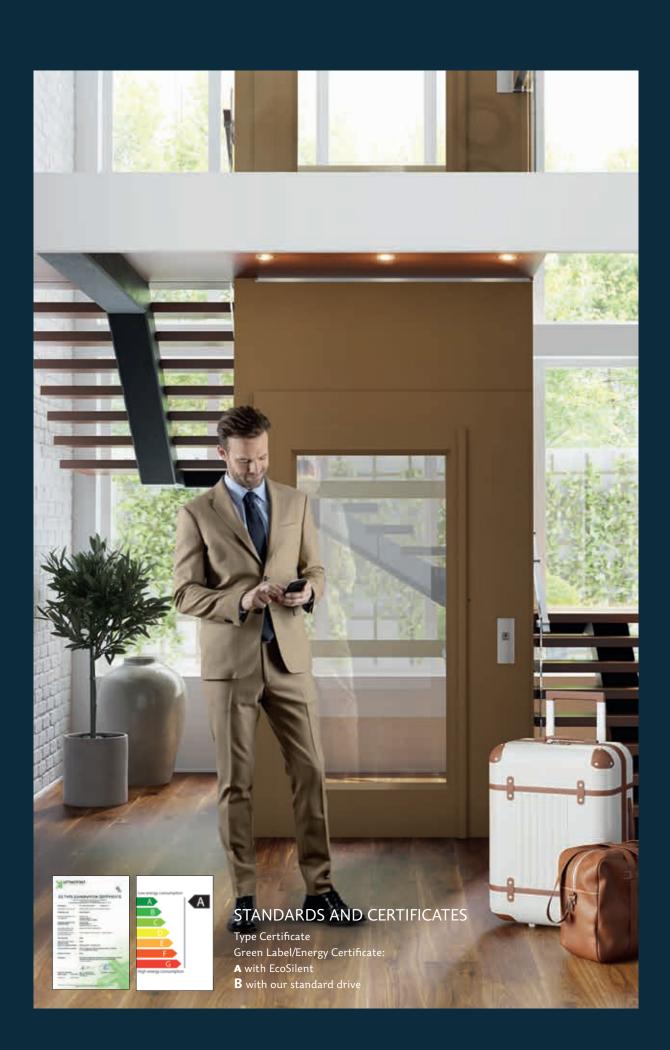
DARK FUME BROWN

LIGHT FUME GREY

POLAR WHITE



DARK FUME GREY



KALEA ECOSILENT – A QUIET REVOLUTION FOR SCREW-DRIVEN LIFTS

For many years now, the demand for lifts has been growing at the same pace as the ageing population and the number of floors in our buildings. However, lifts consume an estimated 4% of the energy produced globally and generate a lot of noise pollution in our homes and cities.

This inspired our engineers to create the EcoSilent drive system, which is a quiet revolution for screw-driven lifts.

A lift equipped with EcoSilent carries Energy Label A and only uses an estimated 215 kWh per year, which is less than a modern washing machine.*

In addition, the EcoSilent system brings the sound level down to as little as 40 dB, which equates to the sound level inside a quiet library. **

*Estimated energy consumption based on a 2 stop lift with 3.6 m travel, equipped with EcoSilent and a frequency of use of 20 travels/day. **Sound measurement performed 2 m from a lift, with a 150 kg load, travelling at constant speed.



SILENT OPERATION

Lifts equipped with the EcoSilent system are extremely quiet. Inside the lift, the sound level is 55 dB equivalent to the sound of a dish washer. Outside the lift, the sound level is 40 dB.

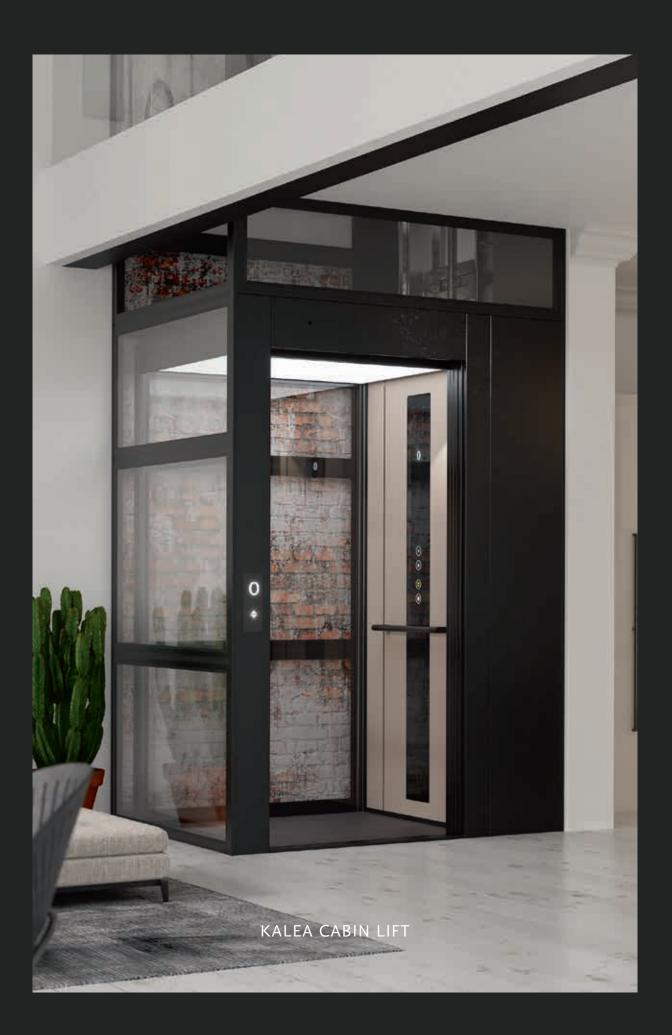
150	
140	
130	
120	
110	
100	
90	
80	
70	
60	
50	
40	
30	
20	
10	

--- Jet Plane: 150 dB

Running Water Tap: 85 dB

·······Washing Machine: 65 dB ······Dish Washer: 55 dB ·······**Lift with EcoSilent System: 40 dB**







THE SMART CHOICE

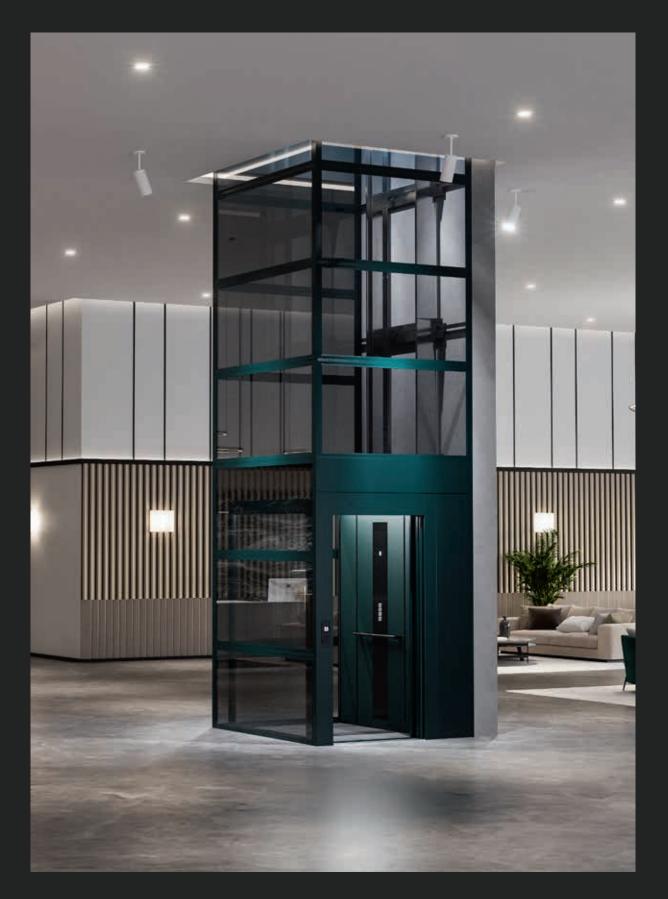
The modular construction of Kalea C1 Futura enables us to streamline our lift production, but also offers you several advantages: Your lift can be delivered and installed a lot faster than other lifts, while our ready-made lift concept minimises the need for refurbishment and reduces your building costs. In addition, our screw-driven system is very reliable and low-maintenance, compared to other drive systems.

SPACE-SAVING DESIGN

Operated with one-touch automatic controls and equipped with sliding doors, the Kalea C1 Futura gives you all the comfort of a cabin lift with the major advantages of a platform lift.

- Low lift pit of 100 mm
- 2500 mm top height
- Ready-made shaft as an option
- Lift capacity of 300–630 kg





LIFT DESIGN TRUE TO YOUR STYLE

Kalea C1 Futura offers you an elegant, efficient and adaptable lift solution. Our great choice of colours and materials makes it easy for you to create a lift design, perfectly in tune with your own sense of style.

BUILT-IN TO BLEND IN

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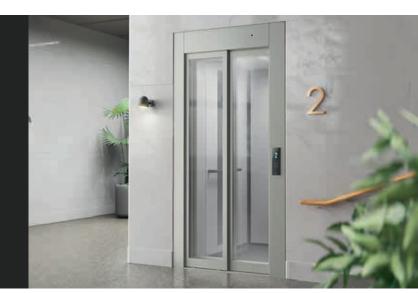
Kalea C1 Futura is available with or without a shaft for easy installation inside a site-built or existing lift shaft.

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CREATE YOUR BESPOKE DESIGN

Kalea offers you the freedom to create a unique cabin lift design, perfectly in tune with your building and sense of style.





WITH OR WITHOUT SHAFT – Delivered with a ready-made shaft in steel or glass, or without for installation in an existing or site-built shaft.

TOUCHSCREEN CALL BUTTON – The touchscreen call button includes a level indicator. A tag reader for auto lock is available as an option.

CLASSIC CALL BUTTON – The classic call button is available with a face plate in any RAL or premium colour and can be fitted with various locking systems. The call buttons can also be wall-mounted as an option (box provided).









DOOR OPTIONS Steel, stainless steel, glass or El60 fire rated



CEILING OPTIONS The cabin ceiling is available in two models; steel ceiling with LED spotlights or LED light diffuser ceiling in frosted plexiglas.

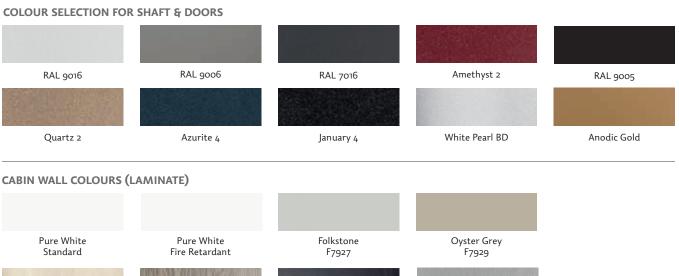


CONTROL PANEL

TOUCH CONTROL PANEL - User-friendly and responsive touchscreen control panel in black glass, with integrated level indicator and telephone/speaker.

CLASSIC CONTROL PANEL - Conventional control panel with tactile and illuminated push buttons and integrated level indicator and telephone/speaker. Available in stainless steel or in any RAI colour as an option.

CUSTOMISE YOUR CABIN LIFT



Polar Aland Pine H3433 ST22

> Altro Contrax Nearly Black

Surestep Grey Seagrass 18562

FLOOR OPTIONS COLLECTION



Surestep - Wood Natural Oak 18942

Safestep Aqua Taupe 180232

Black Wood U999 ST12

Surestep - Wood Rustic Oak 18972

Surestep

Original Umber 171262

Brushed Argent

M5311

Surestep Star Snow 178082



Surestep Pepper 171562



2

Surestep Black Seagrass 18572



Surestep Quartz Stone 17512

GLAZING OPTIONS













Clear glass

Arctic Snow

Polar White

Light Fume Brown

Light Fume Grey



Dark Fume Brown

ACCESSIBILITY OPTIONS

To meet with different accessibility standards, the Kalea C1 Futura cabin lift is available with a range of accessories and options with an ergonomic and user-friendly design.

Ceiling with	LED	spotlights
120 LUX		

Multi-functional integrated speaker • Speaker for emergency phone, voice announcement and arrival signal.

Wall mounted mirror

Elegant stainless steel panel 🔸 🔤

Horizontal control panel • Ergonomic control panel, compliant with EN 81-70.

Ergonomic handrails • 2 sturdy handrails in black anodized aluminium.

Double horizontal control panels



Ergonomic call buttons Doors are equipped with 50x50 mm tactile push buttons with back light, compliant with EN 81-70.

- Call buttons with one touch operation.
- Face plate available in any RAL or premium colour as an option.



Horizontal control panel in stainless steel

Inclined control panel with 50x50 mm tactile push buttons equipped with back light and Braille, compliant with EN 81-70. Available for all cabin sizes except the 900x950 mm.

- Destination buttons with one touch operation.
- The alarm button activates the alarm signal and emergency telephone.
- The door opening button makes it easy to re-open the door.

DESIGN WITH MIRRORS

A mirror wall creates a sensation of space inside the cabin, while smaller mirrors can serve as a great visual aid when you enter and exit the lift. The Kalea C1 Futura offers you several stylish mirror alternatives to suit your preference and needs.



WALL MOUNTED MIRROR ON A/C SIDE



WALL MOUNTED MIRROR ON B SIDE

CABIN SIZE W x D, mm*	MIRROR WALL A/C W x H, mm	WALL MOUNTED MIRROR B W x H, mm	WALL MOUNTED MIRROR A/C W x H, mm
900 x 950	900 x 2130	700 x 1144	700 x 1144
900 x 1200	900 x 2130	700 x 1144	700 x 1144
900 x 1400	900 x 2130	700 x 1144	700 x 1144
1100 x 1200	1100 x 2130	700 x 1144	900 x 1144
1100 x 1400	1100 x 2130	700 x 1144	900 x 1144
1100 x 1700	1100 x 2130	700 x 1144	900 x 1144

* Width = side A/C, Depth = side B



OUTDOOR LIFT SOLUTION

Our weather resistant outdoor lifts offer comfortable access to all floors, create a seamless flow between your indoor and outdoor areas and preserve the space inside. Visit www.kalealifts.com to download our outdoor lift brochure and learn more about our outdoor lift concept.

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LIFT DESIGN IN TUNE WITH YOUR BRAND

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Kalea offers you a great choice of colours and materials to make it easy for you to create a lift design, perfectly in tune with your brand and sense of style.



KALEA COMMERCIAL LIFTS

Platform lift Kalea A4 Primo is a space-saving and elegant lift solution which is a great choice for your business. The ready-made lift shaft, minimal pit and low top height make lift installation incredibly fast and easy in both new and existing buildings.



BESPOKE FEATURES

To keep the space open and airy, the Kalea A4 Primo can be equipped with a gate on the top floor.

For this particular project, customised wooden door handles were created to make the lift design tie in with the beautiful hardwood floor.





KALEA PUBLIC LIFTS

The low pit, small footprint and ready-made lift shaft make our lift solutions ideal for existing buildings.

Kalea offers you a great choice of different shaft materials, colours and door models to create the perfect lift design for your project.





The elegant steel doors with panoramic glazing is our standard door model, but we also offer gates, aluminium doors and fire rated doors.





KALEA CARGO & STRETCHER LIFTS

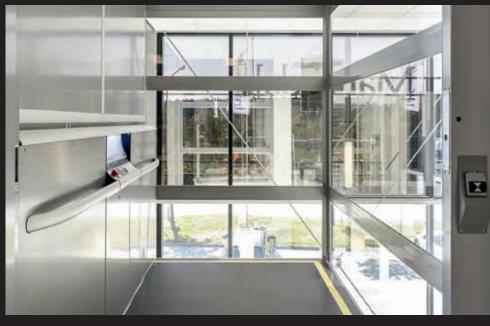
The Kalea A4 Mille is a large, powerful and versatile lift. The lift is certified for transportation of both passengers and goods and has a capacity of 1000 kg.

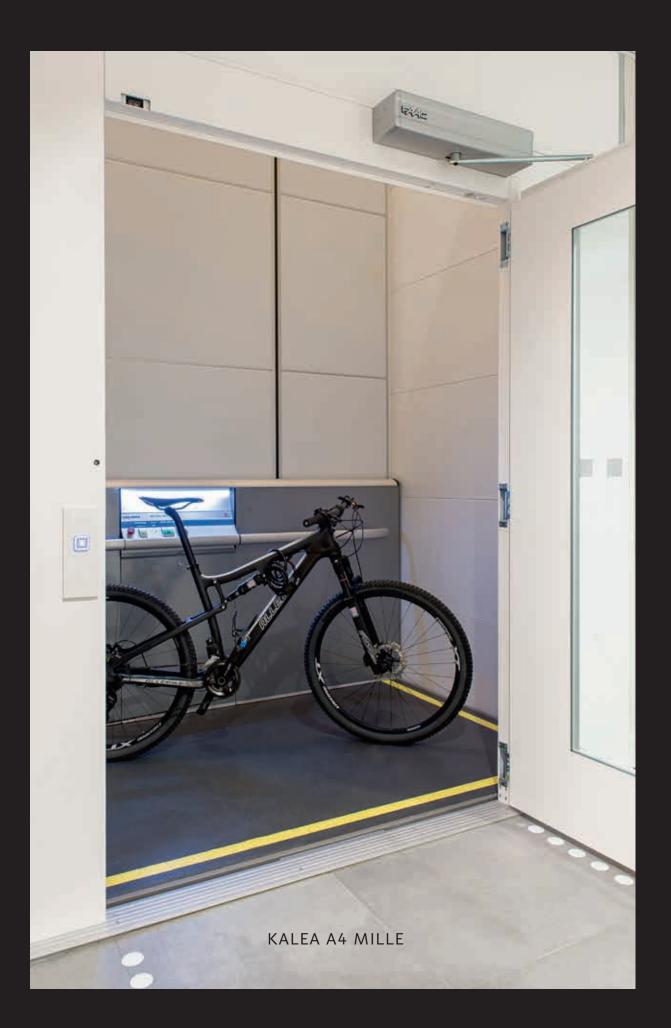
The low lift pit, reduced top height and ready-made shaft, make the A4 Mille a very cost-efficient lift solution for a wide range of public and commercial applications



VERSATILE & POWERFUL LIFTS

Thanks to the generous platform dimensions and extra wide doors, the Kalea A4 Mille has the capacity to handle goods pallets and pallet trucks, just as well as stretchers, hospital beds and groups of up to 10 people.





OPTIONS FOR YOUR COMFORT

Because your comfort is important to us, we offer a wide range of acessories and options to make our lifts even more convenient and easy to use.





TOUCHSCREEN CALL BUTTON – The call button with touchscreen panel includes a level indicator. A tag reader for auto lock is available as an option.

CLASSIC CALL BUTTON – The classic call button is available with a face plate in any RAL or premium colour and can be fitted with various locking systems. The call buttons can also be wall-mounted as an option (box provided).



steel or in clear or tinted safety glass. All four sides of the lift shaft can be glazed for an open and airy look. DOOR MODELS – Choose between steel doors, aluminium

SHAFT OPTIONS - The ready-made shaft is available in

doors or El60 fire rated doors. The steel and aluminium doors are available with concealed automatic door openers to provide access in full comfort.









SHAFT CEILING WITH LED LIGHT Energy-saving and durable lighting

CREATE YOUR BESPOKE DESIGN

Kalea offers you the freedom to create a unique platform lift design, perfectly in tune with your building and sense of style.



CUSTOMISE YOUR KALEA A4 PRIMO, MINI & MILLE



In addition to the collection of safety floors in PVC, Kalea offers you the option of aluminium checker plate. For Kalea A4 Primo and A4 Mini, it is also possible to customise the lift floor by fitting your own tiles or laminate (max 20 mm thick).

GLAZING OPTIONS



Clear glass



Arctic Snow



Polar White



Light Fume Brown





Light Fume Grey

Dark Fume Brown



MAGIC MODULARITY

Thanks to our smart, modular concept, our lift solutions will save you a lot of time, money and space, compared to conventional lifts. While a conventional lift takes months to manufacture and several weeks to install, a lift by Kalea is delivered within weeks and installed in just a few days.







Day 1 – Installation First day – The bottom frame, guides and platform are installed. Your platform lift can be installed with or without a lift pit.



Day 2 – Installation Second day – The doors, shaft and platform cladding are installed, all electrics are plug & play and easy to connect.



Day 3 – Installation Third day – The finishing touches are applied and all functions of the lift are tested. Your lift is now ready to use.

All Kalea lift models carry the CE mark and go through extensive testing and quality checks before leaving our factory. Our lifts are certified products that comply with European Safety Standard Machinery Directive 2006/42/EC. The brand Kalea Lifts is owned by Cibes Lift Group AB ©. For more product details and information about the product and accessory selection, contact Kalea Lifts. This product information is general, and we reserve the right to modify product design and specifications. Minor deviations in colour reproduction can occur. © CIBES LIFT GROUP AB









DRAWINGS FOR DOWNLOAD

AUTODESK





Energy Label A with Kalea Eco Silent

THIS IS KALEA

Kalea was created in 1898 in Gothenburg, Sweden, and is one of the oldest lift brands still in existence. In 2008, Kalea became a member of Cibes Lift Group, one of the world's largest manufacturers of space-saving, modular lifts. All lifts are manufactured in our factory in Gävle, Sweden, and distributed to more than 70 countries via a network of 200 certified dealers. Visit www.kalealifts.com to find your closest dealer.