







# Affordable lift solutions with an elegant touch

Kalea Lifts is a leading developer and supplier of lifts for people with limited mobility. The product range includes a wide range of models including stair, platform and cabin lifts.

#### Easy to fit

With its reliable screw-driven lift mechanism, Kalea platform and cabin models offer compact lift solutions that require little space and are easy to fit in buildings. The sealed drive unit ensures close to silent operation.

#### **Elegant simplicity**

Kalea lifts combine reliable technology with the elegance and simplicity that has become a trademark of Scandinavian design. Platform lifts in glazed, self-supporting shafts provide an airy design solution that appeals to architects as well as lift users.

Glass panels is just one of many options that can be used to shape the lift to fit its environment as well as user needs and requests.

#### Easy to install

A Kalea lift can be installed without pit and requires a minimum of construction work, making it far more cost-efficient than a traditional lift solution. In most cases, two trained lift technicians need only a couple of days to finish the installation.



### Cost-effective and attractive

Kalea lifts are designed to combine ease of use with attractive appearance and cost-efficiency.

One of the advantages of a platform lift, is the reduced headroom above the top floor level.

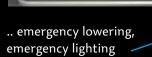
The screw drive mechanism offers a smooth and very quiet lift movement.

The robust modular shaft can be finished in a range of different RAL powder coated colours or built with safety glass panels.

The Kalea A4 platform lifts can be equipped with automatic door openers as an option.

As with all lifts of this type, the controls on the platform are hold-to-run, but automatic one-touch call buttons are provided on the landings for ease of operation.

Kalea lifts are designed to provide maximum safety for users. Our models are equipped with safety devices such as emergency stop and alarm..



and platform safety edges.

One other advantage of the platform lift solution is the minimal floor recess that is needed.





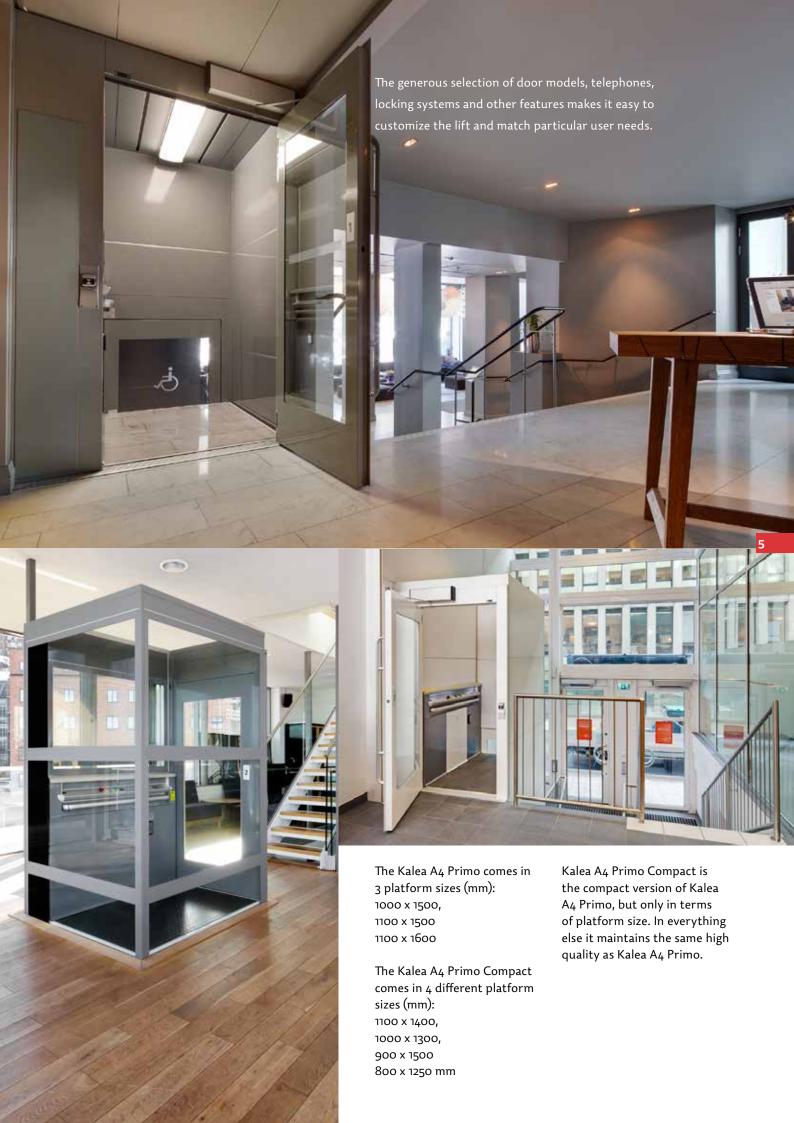
 $\textbf{7 SIZES} \ \, \text{Accessibility solution for most indoor and outdoor environments}$ 

# Elegant, comfortable and smart

The Kalea A4 Primo combines elegant Scandinavian design with the latest in screw-driven lift technology. The smart prefabricated concept, attractive pricing and great choice of options make the A4 platform lift the perfect accessibility solution for most indoor and outdoor environments. Everything is designed for fast installation and easy usage.

Since all the elements of the Kalea A4 Primo are prefabricated and fully integrated, the installation requires no pit, nor separate shaft or machine room. Consequently, installation time and surrounding construction work can be reduced to a minimum.







>1405X2480 Kalea A4Mille - A robust platform lift designed and dimensioned for loads up to 1000 kg.

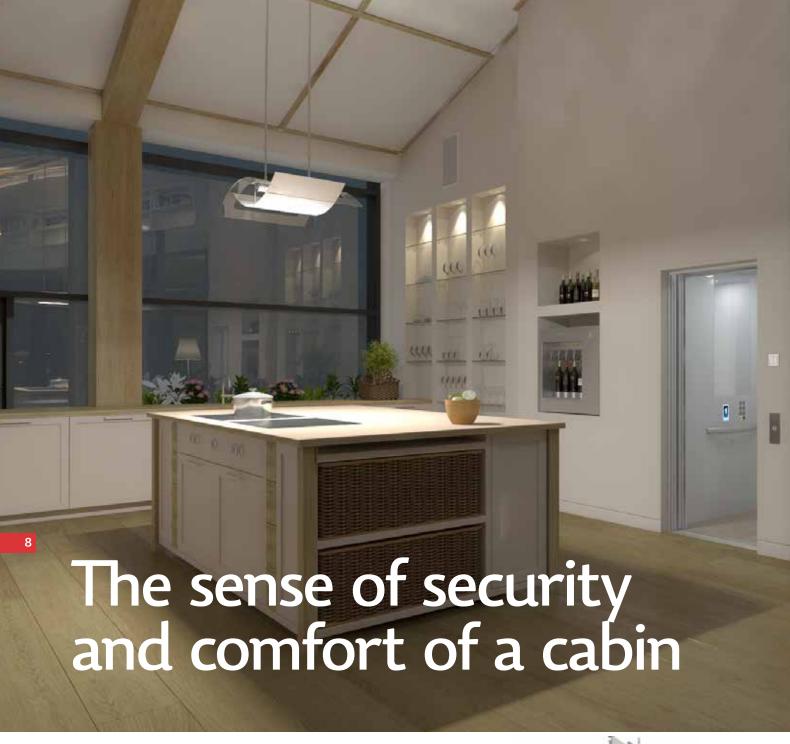
# The platformlift for heavy loads

The large platform and capacity makes this lift ideal for carrying heavy loads as well as providing cumbersome or unwieldy goods access to different floors of a building. It combines large capacity and size with all the advantages of a platform lift, such as a minimal 130 mm floor recess and reduced headroom above the top floor level of 2350 mm.

The Kalea A4 Mille is also a cost-effective and attractive alternative for use in warehouses, factories, shops, hotels, schools, sports arenas, etc.







### KALEA A4 CABINA

Kalea A4 Cabina is our latest lift type. The schaftless cabin designed to be mounted in existing shafts in all type of buildings.

**Kalea A4 Cabina** is a screw-driven prefabricated cabin lift, designed to fit into existing lift shafts. The pit depth is reduced to 70 mm and the machine room is reduced to a small electrical compartment. Everything you need fits into the existing shaft, making the Kalea A4 Cabina an exceptionally space efficient solution. The cabin is elegant and spacious, fully equipped for comfort with sliding doors and auto-run controls.

The cabin dimension of the Kalea A4 Cabina is 1100 x 1400 x 2200 mm (wxdxh).



#### KALEA A4 CABINA S

The Kalea A4 Cabina S looks a lot like a traditional cabin lift but it has in fact all the benefits from platform lift technology, offering a smart, simple and cost-effective lift solution.

Installing a Kalea A4 Cabina S requires minimal modification to the building and very little space. The Kalea A4 Cabina S can be installed with a 70 mm pit or directly onto the ground, together with an access ramp. These are strong advantages for any architectural context but especially for existing buildings.

If the cabin is fitted with folding doors, the lift can be operated by auto-run. If equipped with light curtains only, the cabin is operated by hold-to-run.

Installation time of a Kalea A4 Cabina S is fast, normally only 3-4 days, which makes it one of the fastest cabin installations of the market.

The cabin dimension of the Kalea A4 Cabina S is 1100  $\times$  1400  $\times$  2200 mm (wxdxh).

### KALEA A4 CABINA GL

Kalea A4 Cabina GL is the more luxurious and powerful alternative. Kalea A4 Cabina GL has an elegantly designed cabin. The ceiling is in frosted glass with LED-spotlights. The control panel is equipped with level indicators as standard and is flanked with stylish mirrors. It has a load capacity of up to 630 kg,

is equipped with elegant telescopic doors and can be fully glazed, cabin included.

The cabin dimension of the Kalea A4 Cabina GL is1100 X 1400 X 2200 mm (wxdxh).





**0,8 SQ.M** Kalea A4Mini - A platform lift with a small footprint for loads up to 400 kg.

# A platform lift to furnish with

Kalea A4 Mini is a smart little platform lift that is easy to fit into even very small spaces. With a wide range of options and accessories, this lift blends perfectly in any private home.

The screw-driven vertical platform lift has a self-supporting shaft enclosure made of panels in steel or laminated glass.

When compared to other alternatives, you will find that the Kalea A4 Mini can be installed with a minimum of space and effort.

Platform size of the Kalea A4 Mini is 800 x 830 mm.



### Accessories & options

Our Lift solutions offers a variety of options in terms of different finishes, door models, and safety features. You can adapt your lift to just about all kinds of architectural styles and requirements. The prefabricated shaft can be delivered in any RAL colour or fully glazed (including the machinery side).

Glass can be ordered as an alternative to steel panels.

The glass is tempered laminated glass 8,76 mm, in optional tints, see below.











Absolut black

Clear Glass

Arctic Snow

Polar White









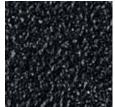


Dark Fume Brown

Light Fume Brown

Dark Fume Grey

Light Fume Grey







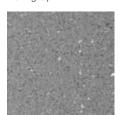
Standard: Rubber floor, Surestep - Stone, grey



Surestep-Wood, alders Surestep-Wood, birch



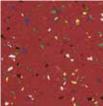




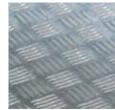
Safestep - Grey



Safestep - Brown



Color-Surestep- Pepper



Aluminum floor Checker plate



Floor - Our carpets are slip-resistant regardless of the degree of wear. They are easy to clean with a long dirt repellency for improved hygienic and safety demands in different environments.

Shaftwall, profiles, the control panel and handle can be ordered in any RAL-colours.



Standard: Call button



Call button with smart card key lock





Call button school lock



Code lock for the doors



Remote elbow call button



Remote control



Remote call button with smart card

# Accessories

ACCESSORIES	A4 PRIMO	A4 PRIMO SPECTRA	A4 CABINA S	A4 CABINA	A4 CABINA GL	A4 MINI	A4 MILLE	B4 PRIMO
LOCKING SYSTEM								
Smartcard at the doors	•	•			•	4	•	
Key lock system at the control panel	•	•	4	•	N/A	4	•	•
School lock system at the doors	•	•	4	•	•	4	•	•
Code lock on/off function at the doors	•	•	4	•	•	4	•	
TELEPHONES								
Wall Telephone	4	4				<b>4</b>	4	
Auto dialer	4	4	◀	4	•	<b>4</b>	4	
Auto dialer - GSM	4	4	4	4	•	•	4	
Intercome	<b>4</b>	4	<b>4</b>	4		<b>4</b>	4	
ALARMS								
Alarm beacon	4	4	<b>4</b>	4	•	<b>4</b>	4	
EXTRA FUNCTIONS								
Remote call button	<b>4</b>	4	◀	4	•	<b>4</b>	•	
Remote elbow call button	4	4	<b>4</b>	4	•	<b>4</b>	4	4
Remote- control / controls	<b>4</b>	4	<b>4</b>	4	•	<b>4</b>	•	◀
Level indicator at the doors	•	•	•	•		4	•	
Level indicator internal	•	•	•	•	•		•	
Arrival signal	4	4	4	4	4	4	4	
Voice annoucement	4	4	4	4	4	4	4	
Electrical emergency lowering device	4	•	STD	STD	STD	STD	STD	•
Electrical emergency lowering device (hand crank)	4	•						
Single phase frequency converter	•	4				4		•
Three phase frequency converter	4	•	STD	STD	STD	4	STD	4
Fire drive	4	4	4	4	4	4	<b>4</b>	
Heater	4	4	4	4	<b>4</b>	4	•	
Folding seat	4	4					1	







Intercom communication



Wall telephone



Hidden: Load speaker Auto dialer



LED spots in the ceiling



Folding seat

ACCESSORIES	A4 PRIMO	A4 PRIMO SPECTRA	A4 CABINA S	A4 CABINA	A4 CABINA GL	A4 MINI	A4 MILLE	B4 PRIMO
SHAFT								
Powder coated shaft in any RAL colour	4	•	4		•	•	4	
Powder coated control panel in any RAL colour	4	4	4		•	4	4	4
Extra control panel			4	4	4			
Reinforced shaft panel	4	4	<b>∢</b>		4	<b>∢</b>		
U bracket	4	4	◀			<b>4</b>		
Telescopic bracket	4	4	4			4		
Glass panels in shaft with different finishes	4	•			•	4	4	
Extra roof in steel for the machine room	4	•				4	4	
Extra roof in steel for the shaft	4	•			•	4	4	
LIGHTING								
LED spots at the ceiling	4	4	STD		STD	4	STD	
Fluorescent tubes at the ceiling	4	4				4		
Shaft ceiling with emergency battery back up	4	•				4	4	
LED lights on platform connected to aut. Lighting	4	•				4	4	
Automatic lighting system	4	4			•	4	4	
FLOOR								
Anti slippery rubber carpet, in grey	STD	STD	STD	STD	•	STD	4	
AltroContrax CX2009	4	4	4	4	STD	◀	STD	
Floor in aluminum	<b>◀</b>	4				◀	4	4
Floor without carpet	4	4	◀	4	•	•	4	
Raised edges on the platform floor	4	•					4	
Floor plate	4	4	4			<b>◀</b>		
Steel plate under the platform/car	4	•	4			4		
DOOR								
Concealed door opener	4	4	4	STD	STD	4		
External door opener	4	4	4		STD	4		
Light curtain between the sliding door blades			4		4			

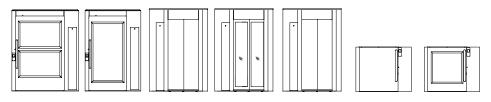


### Doors

DOOR OPTIONS	A4 PRIMO	A4 PRIMO SPECTRA	A4 CABINA S	A4 CABINA	A4 CABINA GL	A4 MINI	A4 MILLE
1,1 gate door (A15)	4	4				•	
1,1 panoramic gate door (A25)	4	4				4	
Steel door with no glass (Ao)			•				
Steel door with small glass (A10)	•	•	•			•	
Steel door with panoramic glass (A20)	•	•	•			•	
Steel door with panoramic glass (A40)							4
Steel door with devided panoramic glass (A30)							4
Fire rated door (EI60)	4	4	4			4	4
Fire rated door with panoramic glass (El60G)	•	4	•			•	4
Aluminum door with panoramic glass, integrated handrail (AL4)	•	•	•			•	
Aluminum door with devided panoramic glass, integrated handrail (AL3)			•			•	
Folding door (AFo)			•				
Sliding door, no glass				4	4		
Sliding door with glass					•		
Sliding door, fire rated, no glass				•	•		
Powder coated doors in any RAL colour	•	•	•	•	•	4	4
Folding door			•				
Door open holder (A10/A20)	•	•				•	4



DOOR FEATURES	AL3	AL4	AO	A10	A20	E160*	E160G*	AFO
Clear door opening size mm, (WxH)	900x2000**	900x2000**	900x2000	900x2000	900x2000	900x2000	900x2000	900x2100
Glass size mm, (WxH)	740x535/ 740x935	740x1600	90x1010	90x1010	725×1590	75x800	700x1563	no glass
Door/frame finish, colour	anodized alum.	anodized alum.	Painted steel, RAL 9016					
Automatic door opener	external	external	external or concealed	external or concealed	external or concealed	external	external	STD
Door handle	integrated in door leaf	integrated in door leaf	placed external	placed external	placed external	placed external	placed external	integrated in door



DOOR FEATURES	A30	A40	ASO	AS1	ASEI	A15	A25
Clear door opening size mm, (WxH)	1300x2000**	1000x2000**	900x2090	900x2090	900x2090		
Glass size mm, (WxH)	1090x650/ 1090x650	800x1563	No glass	370x1910 370x1910	No glass	No glass	710x710
Door/frame finish, colour	anodized alum.	anodized alum.	Painted steel, RAL 7004/7024	Painted steel, RAL 7004/7024	Painted steel, RAL 7004/7024	Painted steel, RAL 9016	Painted steel, RAL 9016
Automatic door opener	external	external	concealed	concealed	concealed	external	external
Door handle	placed external	placed external				placed external	placed external

<sup>\*</sup> Fire rated doors in compliance with EN 81-58

Documentation is included when a product is delivered in the form of manuals, drawings, EU declaration of conformity, wiring diagrams and calculations. For general dimensions consult Kalea Lifts representatives.

<sup>\*\*</sup> Door height of between 1800 to 2100 mm available as an extra option



#### **237 mm thick** leaves the staircase perfectly accessible

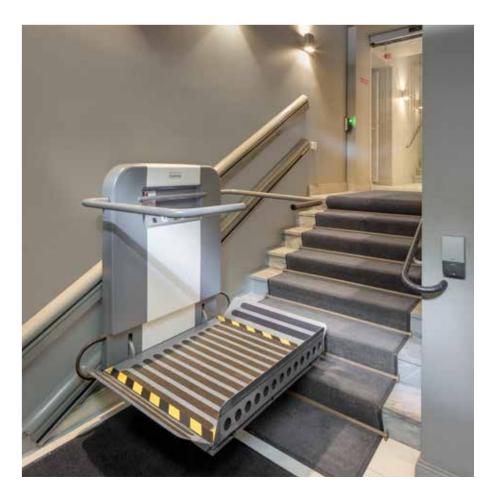
# Climbing the indoor stairs

Kalea Roll On Compact offers an elegant, versatile and discrete accessibility solution for straight staircases. The lift is designed to blend in with most architectural environments.

In parking mode, the platform folds up while the safety barriers fold down behind it. This smart design makes the lift incredibly compact; only 237 mm thick, rails included. When parked, the Roll On Compact leaves the staircase perfectly accessible while the safety barriers are protected.

The lift can be fitted on the left as well as the right hand side of the staircase. It does not require a wall for installation. Access can be arranged from the front or from the side.

The lift is easy to understand and to operate. All platform controls has 0,3 mm high tactile signs and the landing controls with key switches. Handrail and safety barriers ensure a secure and comfortable travel.











#### Weather resistent

# Climbing the outdoor stairs

Kalea B385 is suitable for both indoor and outdoor conditions. This lift is designed to make entrances of apartments, public buildings and shops more accessible. Kalea B385 takes up very little space and needs no pit thanks to its integrated ramp. Kalea B385 is designed for 2 stops and has a maximum travel of 3 metres.

The screw-driven machinery is located in a closed-off, integrated machine room. Since this lift requires very little building work, Kalea B385 is suitable for both existing and new buildings. Kalea B385 is delivered in two parts, a guide frame and a platform, which are easily assembled. A ramp facilitates the accessibility when boarding the platform.











The brand name Kalea was established in 1898 early in our history the business was characterized of lifting solutions. Since the late 1970s, we have worked with lifts for people with mobility limitations. Our product range includes everything from stair lifts to platform lifts.

Our goal is to develop and upgrade our product range to meet the growing need for lift solutions for people with limited mobility. The name Kalea Lift stand for the highest functionality and quality. We see it as our responsibility to offer accessibility between floors, where each customer will have their special needs met. An elevator solution from Kalea Lifts will be a boost for life!







DEALERS

