



A QUIET
REVOLUTION



KALEA 
LIFTS

A QUIET REVOLUTION



IN A BUZZING AND EVER-CHANGING WORLD,
THE SERENITY OF NATURE REMAINS

At Kalea Lifts, we focus on you and all parts of your life.
We create room for your needs, for greater visions, for people and
the environment. Our latest innovation is a revolution for screw-driven lifts.
A quiet revolution. We call it EcoSilent.








PERFECT HOME LIFTS.
EASY TO INTEGRATE, EASY TO ENJOY

Kalea offers you perfect home lift solutions. Our ready-made lift concept and compact footprint have minimal structural impact on your home. The EcoSilent system offers you the option to make your lift quieter and more energy-efficient. The perfect lift for your home and for the planet.



QUIET OPERATION WITH YOUR EXPERIENCE IN MIND

We want you to be able to enjoy the comfort of your lift, day and night, without ever waking your family. To offer you and your loved ones a smooth and quiet ride, we took inspiration from the serenity of Swedish nature. The result is virtually soundless.



🔊 Bumblebee – 55 dB

🔊 Vacuum cleaner – 70 dB



🔊 Kalea EcoSilent – 40 dB

🔊 In a quiet bedroom – 30 dB



🔊 Coffee machine – 60 dB

🔊 Running the tap – 85 dB

🔊 Dishwasher – 55 dB

🔊 Normal conversation – 60 dB

WE CARE ABOUT YOU AND WE CARE ABOUT THE PLANET

We design lifts with people and the environment in mind. EcoSilent is one of the most silent and energy efficient systems for screw-driven lifts in the world.

A lift equipped with our innovative drive system carries Energy Label A and uses 45 % less energy than a lift without. It contributes to a sustainable lifestyle by helping you reduce your ecological footprint.





ECOSILENT.
BECAUSE SUSTAINABLE IS BEAUTIFUL

- Energy-efficient
- Virtually soundless
- Elegant design





IN TUNE WITH MODERN ARCHITECTURE

In our urbanized and constantly connected society, noise is everywhere. This is why an increasing number of architects incorporate quiet zones in their building projects. EcoSilent fits right in with that logic.



DESIGNER'S GUIDE TO ECOSILENT

Welcome to the design department. Timeless beauty, smart functionality and high-quality engineering are the secrets behind our success. This is Scandinavian design at its best.



EXPRESS YOUR UNIQUE SENSE OF STYLE

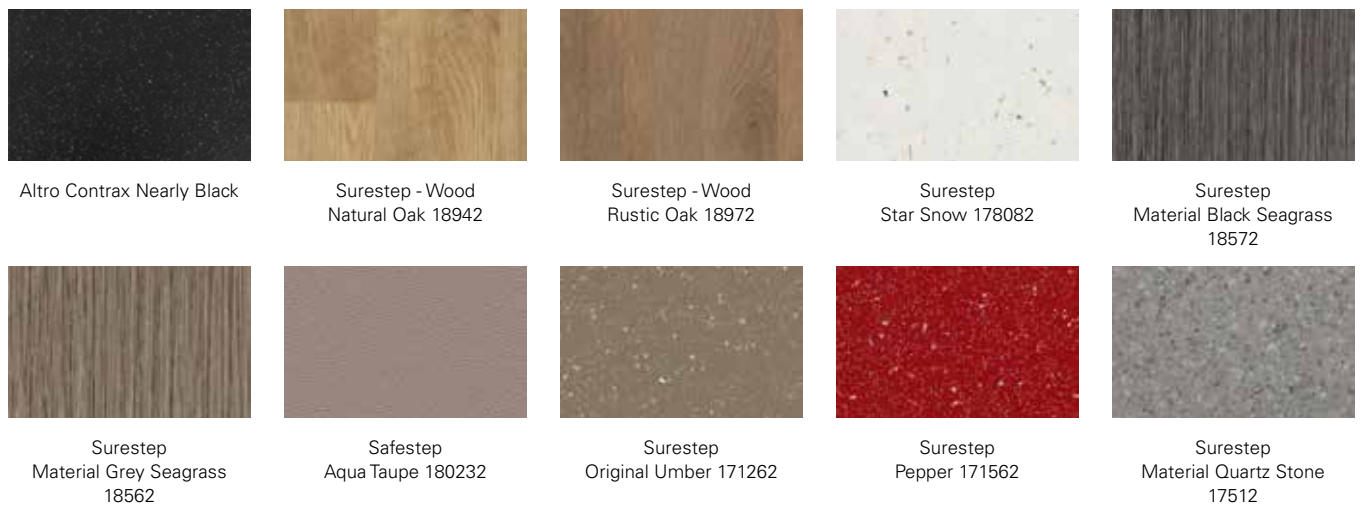
We make it possible for you to design your lift from floor to ceiling. Create your own style by using ideas from inside or way outside the box. Make the lift become an expression of you.



COLOURS



FLOORS



GLASS



MIX AND MATCH WITH COLOURS AND MATERIALS

It is easy to transform your lift into a beautiful, architectural feature. Get inspiration from our design examples, or create your very own lift design by mixing different colours and materials.



Steel panel. RAL 9016,
Standard black floor.



Steel panel. RAL 9016,
Platform: RAL 9006 Standard black floor.



Steel panel. RAL 9006
Standard black floor.



Steel panel. Anodic bronze,
Surestep floor, Red pepper.



Steel panel. Anodic gold,
Surestep floor, Oak wood.



Steel panel. RAL7021, Platform:
Anodic Gold. Surestep floor, Oak wood.



Clear glass shaft. RAL 9016,
Safestep grey floor.



Clear glass shaft. RAL 9006,
Platform: RAL 9006 Standard black floor.



Tinted glass shaft. RAL 9006 STD
Standard black floor.



Clear glass shaft. RAL 3013,
Safestep grey floor.



Clear glass shaft. RAL 6013,
Standard black floor.



Clear glass shaft. RAL7021,
Surestep floor, Oak wood.

SILENT AND SUSTAINABLE TECHNOLOGY



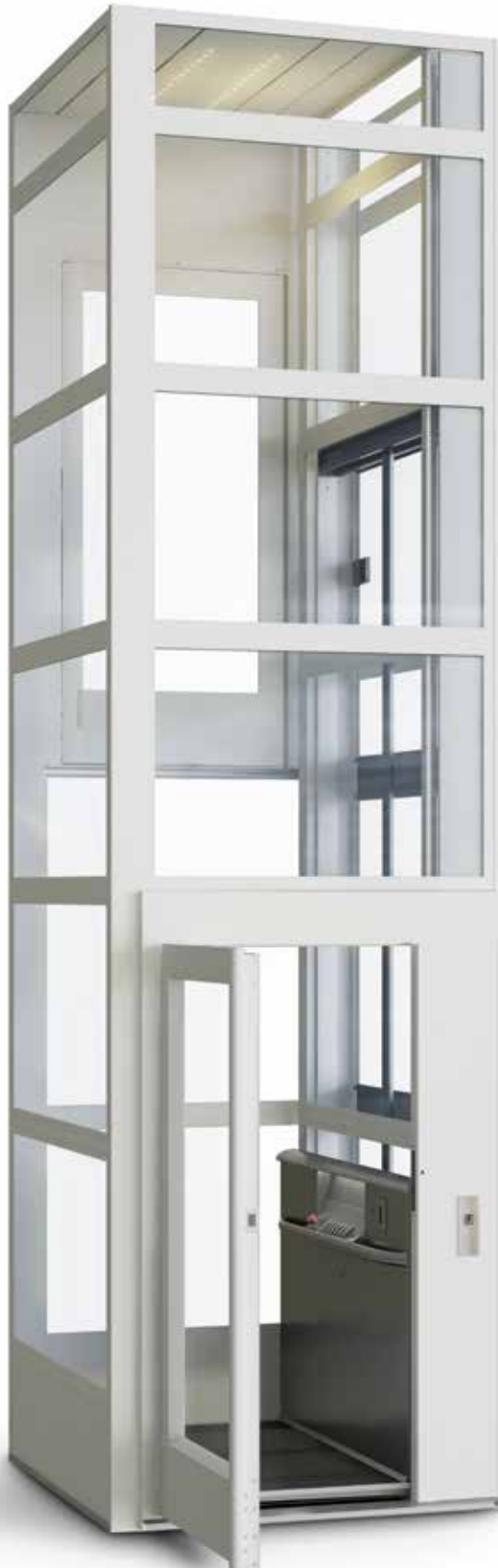
DRIVE UNIT

The new drive unit has been completely redesigned for silent and energy-efficient operation.



LIFTING SCREW

The lifting screw has a 3 × higher pitch (36 mm) and the new screw joints are so smooth that you hardly notice them during lift travel.



GUIDE ROLLERS

The guide rollers reduce the frictional force by 90 % and need no lubrication, which facilitates maintenance.



SILENTBOX

The drive unit is enclosed in an elegant soundproof metal casing, designed to cover up the drive unit and to eliminate high-frequency noise.



A lift equipped with our innovative drive system carries Energy Label A and uses 45% less energy than a lift without. Yearly 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. Energy classification according to VDI 4707 Part 1: 2009. Tests conducted by Liftinstituut B.V. www.liftinstituut.com. Decibels measured 2 m from the lift, at constant speed and with a 150 kg load. All tests conducted by Springwell Audio AB, member of the Swedish Acoustical Society, www.springwellaudio.se.

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 quality standards, Machinery Directive 2006/42/EC and EN 81-41. This product information is general and we reserve the right to modify product design and specifications. Minor deviations in color reproduction can occur.



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www.kalealifts.com