



DESIGNED FOR SIMPLICITY,
BUILT FOR RELIABILITY



THE ESSENTIAL LIFT FOR YOUR SCHOOL PROJECTS

THE NEW KONE ESSENTIALS™ - SCHOOLS LIFT HAS BEEN ENGINEERED SPECIFICALLY FOR THE REQUIREMENTS OF SCHOOLS IN NEW ZEALAND.

We've worked with builders and school administrators to understand the needs and complexities when delivering school projects.

WITH KONE, YOU'RE IN SAFE HANDS

Safety is at the heart of everything we do – from installation through to handover. Our global processes ensure safe operation for everyone involved in the delivery and use of the lift, from the builders to students and faculty members.

- Scaffold-free installation – KONE methodology doesn't require scaffolding as part of the process to ensure a safer worksite.
- KONE safety programs – Our field operatives undertake continuous training, site audits and risk assessments to control site safety throughout the project.

A LEADER IN SUSTAINABILITY

For KONE, environmental responsibility is a combination of providing innovative and eco-efficient solutions and reducing the environmental impacts of our operations.

- Innovative technologies – Our lifts are powered by the energy efficient KONE EcoDisc® hoisting machine to maximise eco-efficiency and reduce your school's power consumption.
- Commitment to environmental excellence – KONE recognised among the top climate change performers by CDP for the sixth consecutive year.

COMMITMENT ACROSS THE LIFE OF THE PROJECT

- Always available – Our locally based Customer Care Centre is always ready to handle any general service enquiries to critical equipment issues.
- Smart elevators are here – With 24/7 Connected Services, we can connect your lift to the cloud to better predict, maintain and take action before issues arise.

ENGINEERED FOR SCHOOLS

Our optimised, end-to-end design solution provides everything you need to get your project moving and have the confidence that KONE will deliver the essential lift for your school.

- Our trusted and proven methods combined with our team's expertise means the installation is done quickly and efficiently to keep your project on track.
- Local lift experts, backed by KONE's global experience and proven engineering.
- Value engineered to provide an affordable solution without compromising on quality.
- Robust materials and finishes built to handle the rigours of school activity.
- Includes two weeks storage, rubbish removal (bins provided by site) as well as optional items to suit your project's needs.

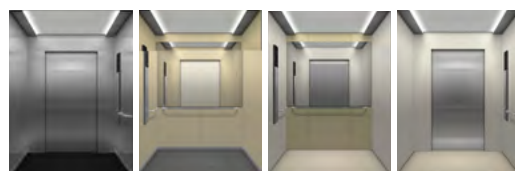
BUILT WITH COMPLIANCE TO LOCAL AND NATIONAL EDUCATION BUILDING STANDARDS

- EN81-20:2014
- AS/NZS 3000: 2018 wiring rules
- NZS4332: 1997, Part 25.8 – Operation of Lifts Under Earthquake Conditions
- NSZS4332: 1997, Part 25.6 – Operation of Lifts Under Fire or Other Emergency Conditions




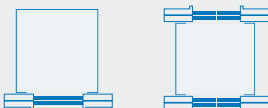


OPTIMISED FOR SCHOOLS WITH QUALITY YOU CAN TRUST

Give your project the edge by working with a global leader in the industry. We're dedicated to making sure this is the essential lift to help meet your requirements and timelines so you can deliver another successful project.

- Stylish and modern range of painted steel and stainless steel wall finishes
- Eco-efficient LED lighting
- Range of durable floor options or the option to install your own
- Long lasting, durable doors with the option to choose between centre opening and side opening lift landing doors



THE KONE ESSENTIALS™ – SCHOOLS LIFT

| | | | | | |
|---|---|--|--|--|--|
|  Capacity (people) |  Capacity (weight) |  Car size (width x depth) |  Entry type |  Stops |  Accessibility |
| 15 | 1,150 kg | 1800 x 1500mm | Single or Dual Access Car | 2-4 | Wheelchair compliant |

| | |
|---------------------------------------|--------|
| Minimum distance between floors | 2700mm |
| Maximum distance between floors | 5000mm |
| Minimum distance between split-floors | 400mm |
| Maximum travel | 15m |

For more details, refer to the KONE Essentials™ – Schools (Design detail)

HASSLE-FREE DESIGN OPTIONS

Streamlined car interior designs for New Zealand school projects.

FRONT, REAR AND SIDE WALLS

Stainless steel



Silver brushed
ST43

Painted steel



Pure White
PP10

Linen Brown
PP18

Wool Grey
PP20

Metallic painted steel



Champagne
METP1

Stainless steel



Silver brushed
ST43

LANDING DOORS AND CAR DOORS

FLOORS

KONE Flooring selection

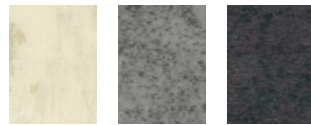
Choose from KONE's durable flooring range for a simple, turnkey design solution or contact us to discuss installing your own lift floor finishes.

Rubber



Black Coin Pattern
RC7

PVC



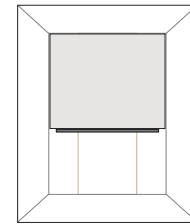
Moon White
D24

Rocky Grey
D25

Lava Stone
D26

MIRROR

Full width, partial height mirror offered as an option



Full width, partial height
MR1 - FW/PH

CAR OPERATING PANEL



Partial height
Car Operating Panel
(COP)
KDS 220

LANDING CALL STATION



Landing call
station with
indicator (LCI)
KDS 220

BUTTONS



Display type

- Dot matrix

Faceplate material

- Brushed stainless steel

Mounting method

- Surface mounted for Car Operating Panel

Button shape/ Mounting method

- Round
- Surface mounted

Button

- Brushed stainless steel

Braille and tactile

- Self-illuminating

HANDRAIL



Bent silver brushed
HR64

CEILING



Lighting: Tubes LED

Finishing: Silver brushed stainless steel ST4

Silver mirror polished stainless steel MP1

CL95

WANT TO KNOW MORE?
Contact your KONE Representative today!

[KONE.co.nz/essentials](https://www.kone.co.nz/essentials)

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