



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 ensures 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 ecoefficiency 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 Fore or Other Emergency Conditions

# OPTIMISED FOR SCHOOLS WITH QUALITY YOU CAN TRUST

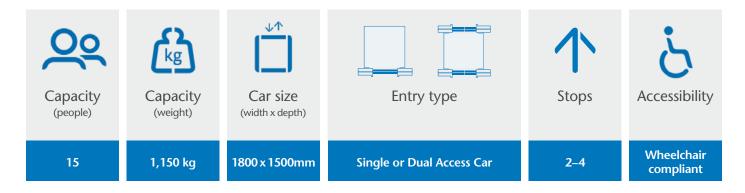
Give your project the edge by working with a global leader in the industry. We're dedicated to making sure this is the essential lift to help meet your requirements and timelines so you can deliver another successful project.

- 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



Minimum distance between floors
Minimum distance between split-floors

2700mm 400mm

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









Metallic painted steel Champagne Metallic Black MFTP1FT METP7FT

#### LANDING DOORS AND CAR DOORS



#### **FLOORS**

ST4

#### **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





D25





Brown

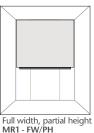
D33

Laurent Black

D34

#### **MIRROR**

Full width, partial height mirror offered as an option



#### CAR OPERATING PANEL



**Full Height** Car Operating Panel (COP) KDS 330

#### LANDING CALL STATION



Landing call station with indicator (LCI) KDS 220





#### 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: LED Spot

Finishing: Silver Brushed Stainless Steel ST4

**WANT TO KNOW MORE?** Contact your KONE Representative today!

KONE.co.nz/essentials

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