

MATERIALS AND ACCESSORIES

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CREATING THE PERFECT LIFT

When it comes to creating a consistent look and feel throughout your building, lifts play a key role. By freely combining KONE's flexible and versatile selection of materials and accessories, you can create a lift interior that matches your building's design perfectly.

HOW TO CREATE YOUR CUSTOM LIFT DESIGN

Our wide range of available choices ensures that you can find the perfect combination to match your building's design, budget, and intended use requirements. For example, if durability and comfort are important, stone flooring is long-lasting and maintains its appearance even under heavy use, while coloured or wood laminate wall finishes help to create a warm ambience inside the car. For a more exclusive look and feel, our new patterned steel and 3D glass finishes can really make your lift stand out.

? Select your ceiling design

KONE offers a wide range of different ceiling designs, equipped with modern and innovative lighting solutions that help create just the right atmosphere inside the lift. Our ceilings are designed to give the best possible lighting quality while avoiding glare, ensuring every trip is a pleasant and safe one. KONE's lighting solutions are also energy efficient – our LED lights use 80% less energy than traditional halogen lights.

Our accessories are designed to increase convenience for passengers, and include options such as handrails, seats, car operating panels, information screens, and tenant directories. KONE accessories have been designed to meet the specific requirements of different users and building types. For example, we offer special graphics designed for car operating panels in senior housing and children's hospitals, as well as customisable solutions for office, hotel, and retail environments.

MATERIALS AND ACCESSORIES FOR ALL PURPOSES

This catalogue presents our complete selection of lift car interior materials and accessories.

The options are grouped into two categories: standard and premium. Premium materials and accessories have been created using exclusive materials and components and are designated with

...

Each carefully selected item has been designed to be both visually appealing and functional. The collection also contains several accessories that fulfil lift accessibility and vandal codes.

The materials and accessories presented in this catalogue are available for KONE MonoSpace® 500, KONE MonoSpace® 700, KONE MiniSpace™, KONE ReFresh™ 200 and KONE ReFresh™ 800.

For more design inspiration, take a look at the KONE Design Collection car interiors and create your own design with the KONE Car Designer tool: www.kone.co.uk/tools-downloads. Consult your KONE sales contact to discuss your final interior selection and for any additional information and support.

SELECTABLE CAR ELEMENTS





KONE's new, award-winning horizontal wall panel design is visually appealing and creates a spacious feeling inside the lift car.

ddot design award a spacious feeling onourable mention 2012

А

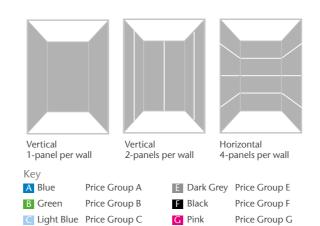
Wall panel configuration

- All materials are available with vertical 2-panel per wall and horizontal 4-panel per wall designs for KONE MonoSpace® 500, KONE MonoSpace® 700 and KONE MiniSpace™.
- Material scaling & variability
- Patterned images not to scale. Consult your sales representative for Car Designer Tool and samples.
- Real wood laminates are made of natural materials so variation will occur.

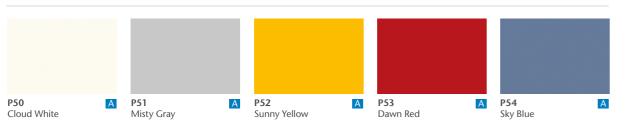
Premium materials

• Premium materials are designated by P

Painted steel



Ⅲ Light Grey Price Group H



D Orange Price Group D

Wet polished st st

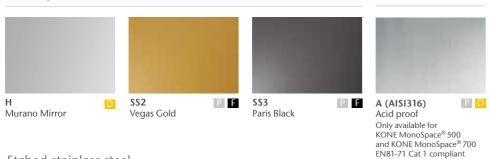
Steel Brushed stainless steel



Textured stainless steel



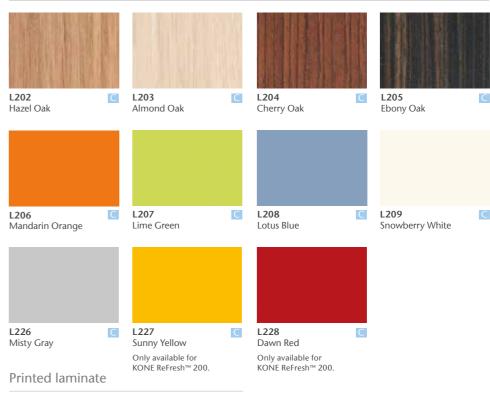
Mirror polished stainless steel



Etched stainless steel

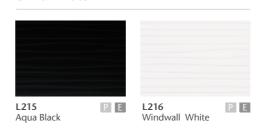


Laminate

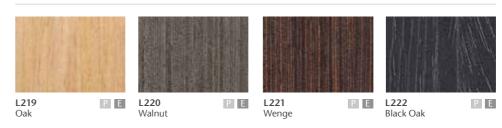




3D laminate



Real wood laminate



Metallic laminate



Due to the special characteristics of this material, the appearance of brush marks may vary between wall panels. Alignment of these markings cannot be guaranteed.

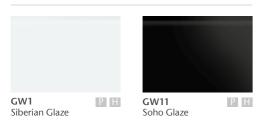
6

Transparent glass Not available for KONE ReFresh™ 200

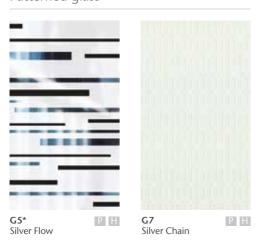


For KONE MonoSpace® 500, glass is available for the rear wall only and is one piece. For certain ranges of KONE MonoSpace® 700 and KONE ReFresh™ 800, glass side walls are also available. Please consult your KONE sales representative for details.

Coloured glass



Patterned glass

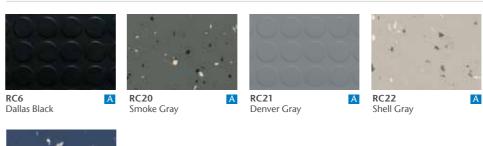




PH

 $^{\star}\,$ These patterns on the glass are mirrors.

Rubber





RC24 Dusk Blue

Vinyl



Metal plate



Stone



Ceramic Slab



Local floor



Z Zinc Coated Steel Raw surface for local finish

Steel Painted steel Z Zinc Coated Steel A P50 Cloud White A P51 Misty Gray Raw surface for local finish

Textured stainless steel



Brushed stainless steel



Mirror polished stainless steel

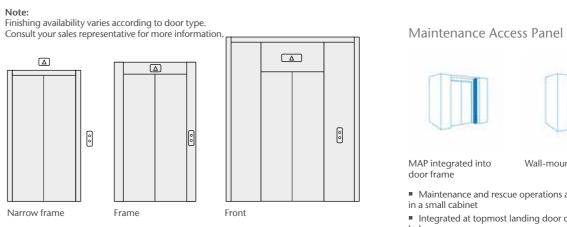


Wet polished stainless steel

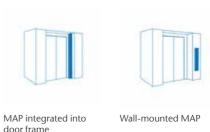


Acid proof Only available for KONE MonoSpace® 500 and KONE MonoSpace® 700 EN81-71 Cat 1 compliant

Landing door types







■ Maintenance and rescue operations are integrated in a small cabinet

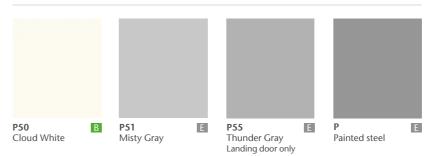
■ Integrated at topmost landing door or one floor



Textured stainless steel



Painted steel



Etched stainless steel



P E ES3 Silver High-rise Silver Bamboo



PE TW1 Brushed Bamboo

Transparent

Glass

Wet polished stainless steel

Patterned transparent glass



G14 London Lights White Bamboo

Surface/Flush mounted signalisation

Flush mounted, vandal resistant signalisation

Available with vertical panelling only EN 81-71 Cat 1 compliant

Car operating panel (COP) Car operating panel (COP) 31 Faceplate finishings: Faceplate finishings: Black polycarbonate and Asturias Satin (F) deep formed brushed Murano Mirror (H) stainless steel, vertical Golden Mirror (HTIN) hairline 200 Displays: Displays: Segmented LCD KSC 673: Scrolling dot matrix KSC 675: Black and white LCD **♥10** Landing devices Landing devices 08 12 120 120 * • KSH 280 KSJ 280** 237 KSH 670 KSC 286 Partial height, KSH 660 Surface mounted 150 410 000 2002 KSI 673/675 **3 3** 0 150 KSL 280 21 KSL 284 KSA 673 **Lantern in car KSL 670 EN81-70 KSC 673/675 KSC 276 Full height compliant Full height, Landing call station

225 Car operating 225 panel (COP) Car operating panel (COP) Faceplate finishings: Faceplate Asturias Satin (F)
Murano Mirror (H)
Golden Mirror (HTIN) finishings: Scottish Quad (K) stainless steel or Asturias Satin (F) **Displays:** KSC 977: LCD Display stainless steel Displays: Scrolling dot matrix 10↑ 5 × Landing devices 4 # 13 ± 1000 **58888888** Q5 00 150 410 10↑ 10 **10** KSI 977 4 4 220 220 21 KSC 143 Partial height KSI 983/987** Landing devices KSI 143 95 KSH 140 EN81-70 KSL 670 compliant Landing call station KSL 140 EN81-70 compliant Landing call KSC 977 P station Full height

KSC 143

The exact height of the COP depends Vandal-resistant signalisation (EN81-71 Cat. 1 compliant) on the car height (CH) and the selected ceiling option.

Flush mounted

KONE DESIGN SIGNALISATION

Faceplate alternatives for KSS D Series signalisation (KSC D20, KSC D50 and KSC D60) series

The D series signalisation is available in these KONE Design signalisation alternatives, in stainless steel and with unique designs. These are KONE Design signalisation examples of KSC D20 Partial height Car operating panel (COP)

Partial height Car operating panel (COP) Width 200 mm, height 1300 mm

Solid colours





Patterned colours



KONE KSS D SERIES SIGNALISATION

KSC D20 series | KSC D50 and D60 series Full height

Partial height Car operating panel



 \triangle Width 200 mm. Height 1300 mm KSC D23,

Brushed stainless

steel

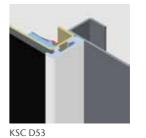
UNIQUE DESIGNS

Available for partial and full height Car operating panel



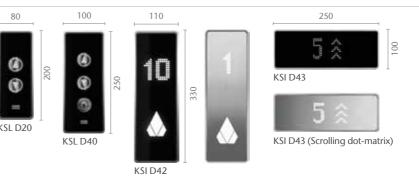
Width 225 mm, Height depends on car height (CH) and selected ceiling option KSC D53 Surface mounted

and KSC D63 Flush mounted, Brushed stainless steel



Landing devices for KSS D series signalisation Unique/ Numbers and Blocks

Hall lantern indicators





Indicator faceplate material is always polycarbonate. The landing call stations are also available in stainless steel.

Hall lantern



Custom designs are also available. Contact your KONE sales representative for more information.



KSS 800

Surface mounted signalisation

for KONE Destination Control System (DCS)

8 *

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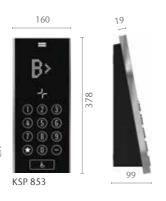
Car operating panel (COP)

Faceplate finishings: Black polycarbonate

Displays: KSC 863: Scrolling dot matrix

KSC 853 Partial height also available Width 200 mm, Height 1300 mm

Destination operating panel (DOP)



Elevator identifier (EID)



Active



reddot design award winner 2012

KSC 863 Full height

The exact height of the COP depends on the car height (CH) and the selected ceiling option.

Tenant directory



Frame finishing: brushed or polished aluminium

The printed tenant directory is completely customisable and can be easily updated according to the customer's needs.

Sizes





TD4*€ Directories can be installed either vertically or horizontally.

For TD3 and TD4: brushed stainless steel base, tempered glass door.



Destination Control Operating Panel

KSP 858

Our touchscreen destination operating panel for use with KONE DCS solutions, incorporates the latest capacitive technology and a highly intuitive interface.





1508 Standard version, 8.4" display Surface mounted

Premium offline version, 15" display* Surface mounted or Flush mounted

Additional features may be available. Consult your sales representative for more information.

Frame finishing: brushed or polished stainless steel.

* Note

Not available for KONE MonoSpace® 500

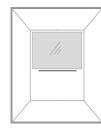


SIZES AND POSITIONING

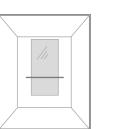
Mirrors can be located on the rear and side walls of the lift car. Mirror and handrail dimensions are determined by the wall width. Please consult your KONE sales representative



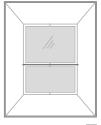
Partial width/Partial height



MR1 Full width/Partial height



Partial width/Mid height



Full width/Full height



Type: **RL12**, Integrated ceiling Finishings: Asturias Satin (F) Cloud White (P50) Misty Gray (P51)

Lighting: LED spot lights, round

Only available for KONE MonoSpace® 500



Type: CL88
Finishings: Asturias Satin (F) Cloud White (P50) Murano Mirror (H) Lighting: LED spot lights, round



Type: CL94 Finishings: Asturias Satin (F) Cloud White (P50)

Murano Mirror (H) Lighting: T5 fluorescent tubes

EN81-71 Cat1 compliant version available



Type: CL97 Finishing: Asturias Satin (F) Murano Mirror (H) Shangri-La Gold (SS1) P Lighting: LED spot lights, square



Type: CL104 Frame finishing: Asturias Satin (F) Murano Mirror (H) Centre panels: Cloud White (P50) painted steel Lighting: T5 fluorescent tubes



Type: CL80 Finishings: Asturias Satin (F) Cloud White (P50) Murano Mirror (H) Lighting: KONE Eco spot lights, round



Type: **RL14**Finishings: Asturias Satin (F)
Cloud White (P50)

Misty Gray (P51)

Lighting: Roof integrated, direct lighting LED panel
Note: Only available for KONE MonoSpace® 500



Type: CL95 Frame finishing: Asturias Satin (F) Murano Mirror (H) Centre panels: Cloud White (P50) painted steel Lighting: T5 fluorescent tubes



Type: CL98 Finishing: Asturias Satin (F) Murano Mirror (H) Lighting: LED spot lights, rectangular



Type: CL151

Frame finishings: Asturias Satin (F)

Lighting:

Shangri-La Gold (SS1)

LED panel with frosted white diffuser, plain or with graphics.



Type: **CL162** Finishings: Asturias Satin (F)

Murano Mirror (H) Top panel: Cloud White (P50) painted steel

Lighting: T5 Fluorescent tubes and LED spot lights, square

Р



Type: CL193

Frame finishing: Asturias Satin (F) Center panels: Cloud White (P50) painted steel T5 fluorescent tubes Lighting:







High-Rise

Bamboo

P

Type: CL181 Finishings: Asturias Satin (F) Murano Mirror (H)

Shangri-La Gold (SS1) Vegas Gold (SS2)

Lighting: LED

See below for actual CL181 ceiling installed in car and page 23 for full car image.



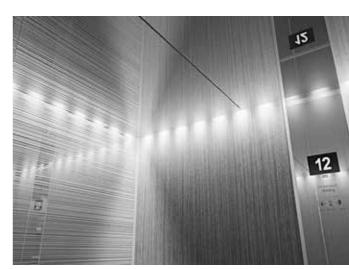
Type: LF1

Frame finishing: Asturias Satin (F)

Cloud White (P50) painted steel Misty Gray (P51) painted steel

Lighting: T5 fluorescent tubes

Only available for KONE MonoSpace® 700 EN81-71 cat 1 compliant version available

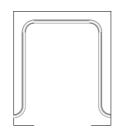


Actual CL181 ceiling installed in car





HR64* Round, bent ends EN 81-71 Cat 1 compliant Finishings:
Brushed stainless steel (F)
Mirror polished stainless steel (H)
Golden brushed stainless steel (SS1)



* Also available as a continuous handrail



Brushed stainless steel



H P Mirror polished stainless steel



Golden brushed stainless steel



HR65*
Triangular, bent ends
EN 81-71 Cat 1 compliant
Finishings: Brushed stainless steel (F)
Mirror polished stainless steel (H)



HR94 P Round, bent ends EN 81-71 Cat 2 compliant Finishings:
Brushed stainless steel (F)
Only available for KONE MonoSpace® 700
and KONE MiniSpace™



HR34 Round, bent ends Aluminium (LBE) with black end caps



BR1 Flemish Linen (TS1)

FS1 L202 Hazel Oak



BR1 Light Wood (WL)



FS1 L224 Black Coal

Dark Wood (WD)

FS1 L205 Ebony Oak



Asturias Satin



Shangri-La Gold

FOR YOUR NOTES	



KONE provides innovative and eco-efficient solutions for lifts, escalators, automatic building doors and the systems that integrate them with today's intelligent buildings.

We support our customers every step of the way: from design, manufacturing and installation to maintenance and modernisation. KONE is a global leader in managing the smooth flow of people and goods throughout buildings.

This makes us a reliable partner throughout the life cycle of buildings. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE 24/7 Connected Services and KONE UltraRope®.

KONE employs over 57,000 dedicated experts to serve you globally and locally.

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