

MATERIALS AND ACCESSORIES

KONE design collection



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MIRRORS



CREATING THE PERFECT ELEVATOR

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

HOW TO CREATE YOUR CUSTOM ELEVATOR DESIGN

Choose the combination of wall, floor, and door material

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 colored 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 elevator 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 elevator. Our ceilings are designed to give the best possible lighting quality while avoiding glare, ensuring every elevator 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.

Choose your accessories

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 customizable solutions for office, hotel, and retail environments.

MATERIALS AND ACCESSORIES FOR ALL PURPOSES

This catalog presents our complete selection of elevator 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 **P**.

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

The materials and accessories presented in this catalog 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.XX/XXXX. Consult your KONE sales contact to discuss your final interior selection and for any additional information and support.

SELECTABLE CAR ELEMENTS





red<mark>dot</mark> design award honourable mention 2012 KONE's new, award-winning horizontal wall panel design is visually appealing and creates a spacious feeling inside the elevator cab.

Wall panel configuration

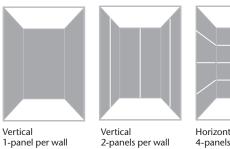
- All materials are available with vertical 2-panel per wall and horizontal 4-panel per wall designs for KONE MonoSpace[®] 500, KONE MonoSpace[®] 700, KONE MiniSpace[™], and KONE ReFresh[™] 800.
- KONE ReFresh[™] 200 will feature vertical 1-panel rear wall design. Side wall panel configuration will vary depending on car depth.

• 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. Premium materials, excluding Shangri-La Gold, are not available for KONE ReFresh 200.

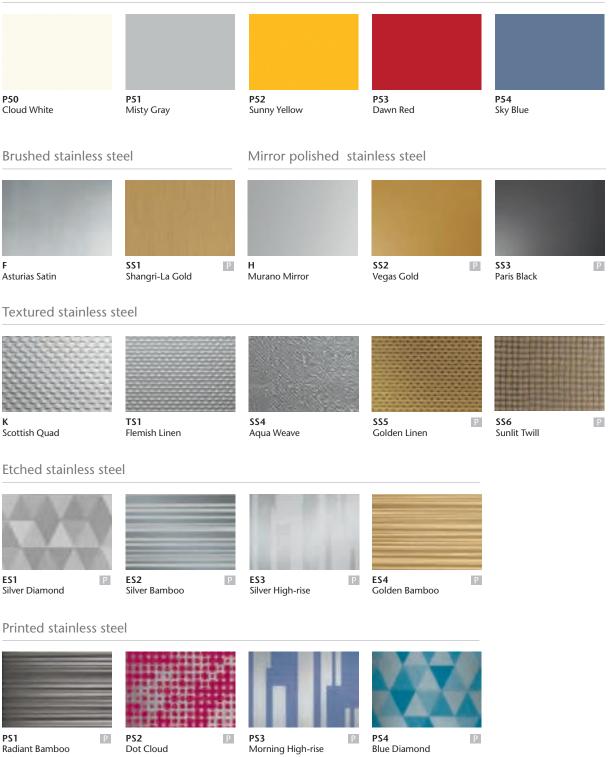




Horizontal 4-panels per wall

Painted steel

Not available for KONE ReFresh 200



Stee	

Coated steel

Metallic laminate

L200

Oriental Gold

L204 Cherry Oak



* Not available for KONE ReFresh™ 200 ** Due to the special

characteristics of this material,

marks may vary between wall panels. Alignment of these markings cannot be guaranteed.

the appearance of brush



Nordic Gray

Z* Zinc coated, local paint or decoration

Laminate

L202	L203
Hazel Oak	Almond Oak

ouk



L207 Lime Green



L208 Lotus



L**205** Ebony Oak

L201**

Oriental Bronze

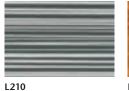


* Only available for KONE ReFresh 200.

Printed laminate

L226*

Misty Gray



L211



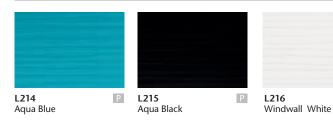
L213



L217 Windwall Orange

3D laminate

Graphic Bamboo



Chennai Lights





L220 Walnut P L221 Wenge P L222 Black Oak

Ρ





P L223 Wild Wenge

Ρ

Р

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.

TW1 Glass

Colored glass



Patterned glass







G7 Silver Chain



G9 Night High-rise



G11 Classic Bamboo

G12** London Lights

Ρ

Note

* These patterns on the glass are mirrors.

** These patterned glasses are transparent.

Metal plate



AL Aluminum

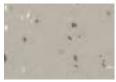
Rubber



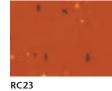
RC20 Smoke Gray



RC21 Denver Gray



RC22 Shell Gray



Coral Red



RC24 Dusk Blue

Vinyl



VF20 Ash Gray



VF21 Sepia Brown



VF22 Carbon Gray



VF23 Steel Gray



VF24 Jute Brown



VF25 Flakey Gray

Stone



SF31 Grainy Sand



SF32 Diorite Black

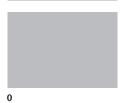


SF33 Brass Brown



SF36 Spring Sand





Raw surface for local finishing

Steel Coated steel **R30** Nordic Gray **Z** Raw surface for local finishing Painted steel Not available for KONE ReFresh 200 **P50** Cloud White **P51** Misty Gray Textured stainless steel **K** Scottish Quad **TS1** Flemish Linen Brushed stainless steel **SS1** Shangri-La Gold F Р Asturias Satin Mirror polished stainless steel Ρ

H Murano Mirror

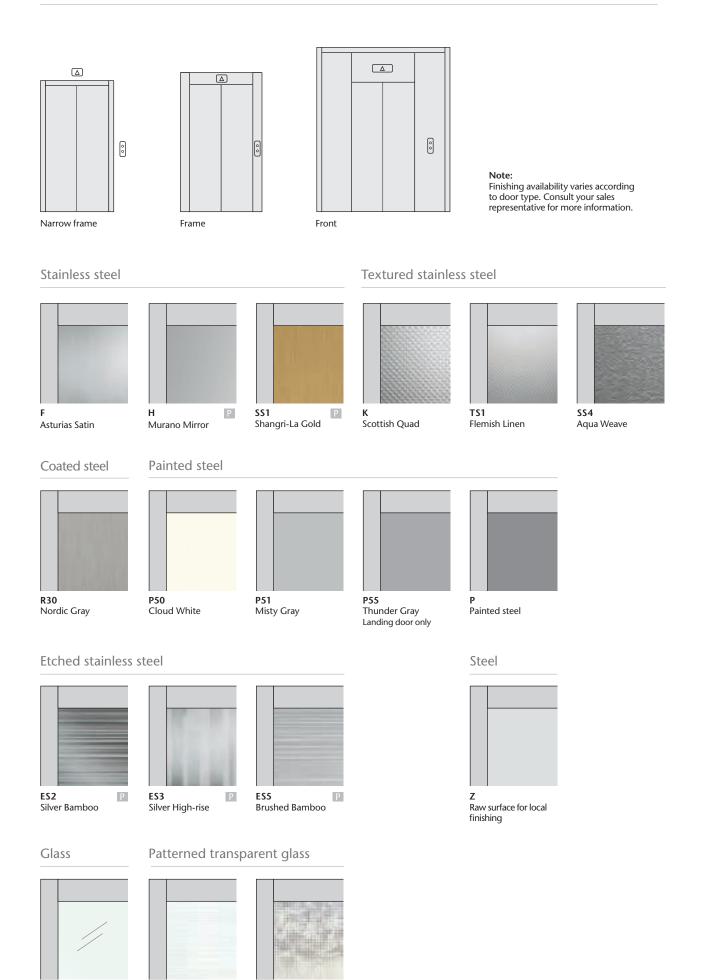
SS2 Vegas Gold



Ρ



SS4 Aqua Weave



Transparent

TW1

G14 White Bamboo

G12 London Lights Р

Ρ

1200



Available with vertical paneling only Only partial height available for KONE ReFresh[™] 200 EN 81-71 Cat 1 compliant

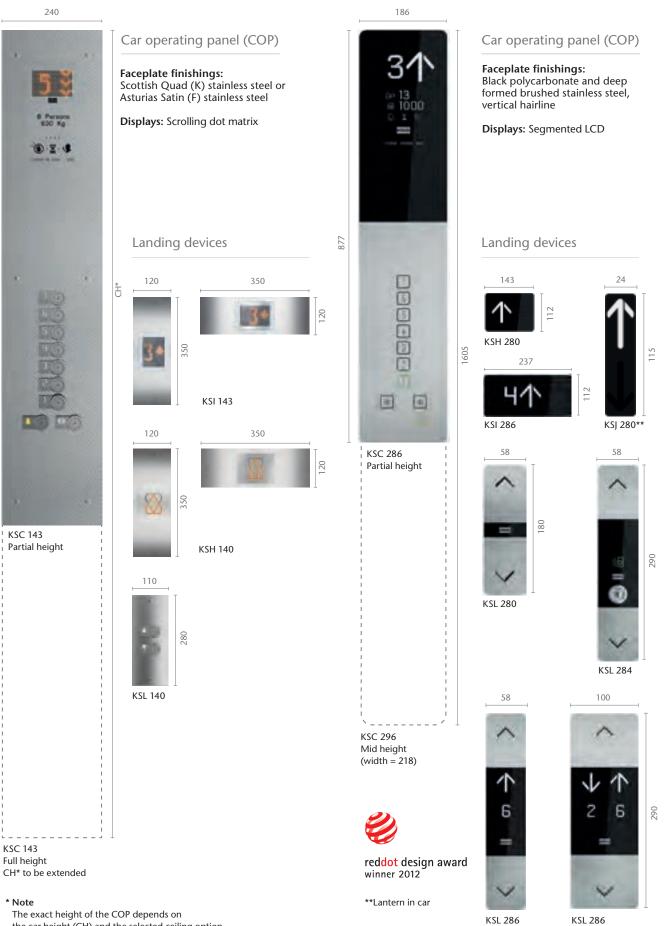
KSS 280

Surface mounted signalization

Only partial height available for KONE ReFresh 200

Simplex

Duplex



the car height (CH) and the selected ceiling option.

KSS 420

Surface mounted signalization

Available with vertical paneling only Not available for KONE ReFresh 200



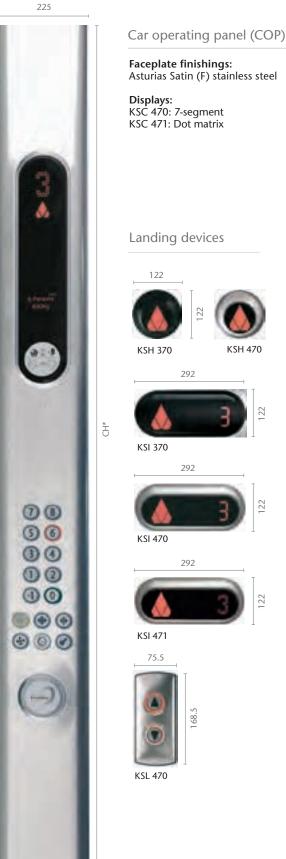


KSL 420

KSS 470

Surface mounted signalization

Available with vertical paneling only Not available for KONE ReFresh 200



122

122

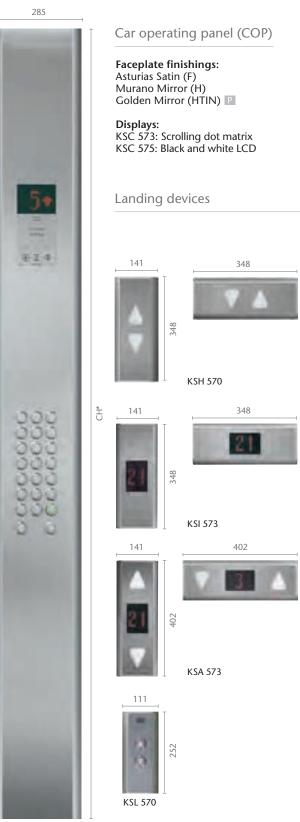
122

KSC 471 Full height

KSS 570

Surface mounted signalization

Available with vertical paneling only Only partial height available for KONE ReFresh™ 200 Not available for KONE MonoSpace® 700 or KONE MiniSpace™



KSC 573/575 Full height

* Note

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



141

141

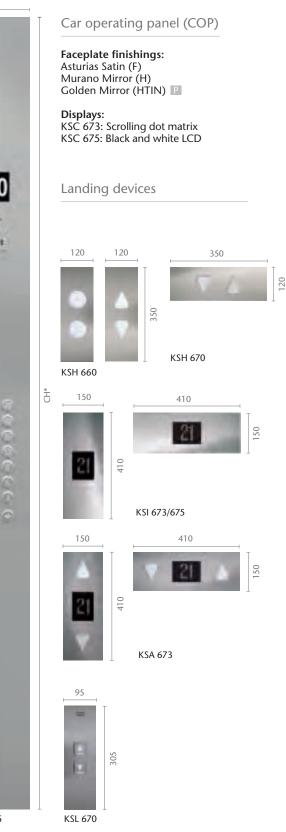
141

Full height

KSS 670

Flush mounted signalization

Only partial height available for KONE ReFresh 200 Square buttons also available for KONE MonoSpace[®] 700 and KONE MiniSpace[™]



KSS 800

Surface mounted signalization

for KONE Polaris[™] Destination Control System (DCS) Not available for KONE ReFresh 200

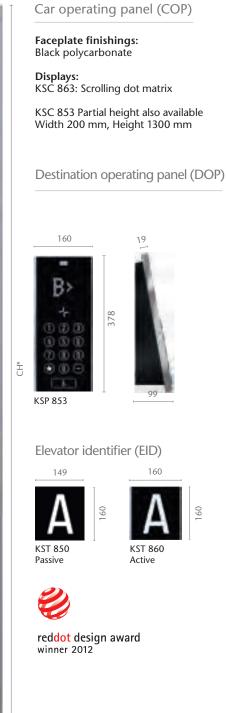
KSS 970

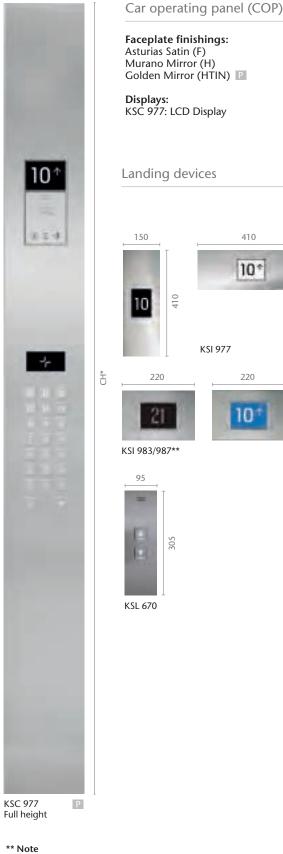
240

Flush mounted signalization

Only partial height available for KONE ReFresh 200







410

10*

220

10

410

220

21

305

KSI 977

50

160

KSC 863

Full height

The exact height of the COP depends on the car height (CH) and the selected ceiling option. Only available for KONE MonoSpace® 700 and KONE MiniSpace™

KONE Design signalization

KSC D20

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

Solid colors





Patterned colors



Red Diamond

Blue Diamond

Citylights Orange Citylights Green

Gray Bamboo

Brown Bamboo White Wire

e Bl

Black Wire

KSC D20

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

Unique designs



Blocks

Zoo



Numbers

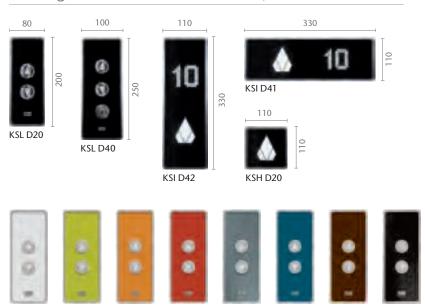
KSC D40

Full height Car operating panel (COP) Width 233 mm, height depends on car height and selected ceiling option



Same faceplate designs available as in Partial height KSC D20.

Landing devices (KSC D20, KSC D40, Unique/ Numbers and Blocks)



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

Selection of 8 solid colors is available for landing devices.



 Type:
 RL11, Integrated ceiling

 Finishings:
 Cloud White (P50)

 Misty Gray (P51)
 Misty Gray (P51)

 Lighting:
 T5 fluorescent tubes

 Note:
 Only available for KONE MonoSpace® 500

 Not available with EN81-20



Type: **RL12**, Integrated ceiling Finishings: Cloud White (P50) Misty Gray (P51) Lighting: LED spot lights, round Note: Only available for KONE MonoSpace® 500



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



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



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



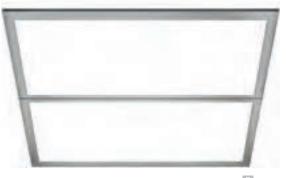
Type: CL94 Finishings: Asturias Satin (F) Cloud White (P50) Murano Mirror (H) Lighting: T5 fluorescent tubes Note: EN81-71 Cat1 compliant version available



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



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

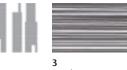


Type: CL151 P Frame finishings: Asturias Satin (F) Shangri-La Gold (SS1) Lighting: LED panel with frosted white diffuser, plain or with graphics.



2 High-Rise





Geometric

В

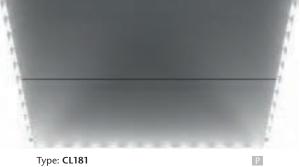
Bamboo



Type: CL162 P Finishings: Asturias Satin (F) Murano Mirror (H) Top panel: Cloud White (P50) painted steel Lighting: T5 Fluorescent tubes and LED spot lights, square

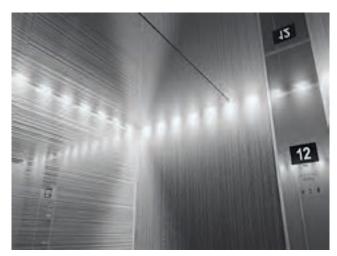






Type: CL181 Finishings: Asturias Satin (F) Murano Mirror (H) Shangri-La Gold (SS1) Vegas Gold (SS2) Lighting: LED

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



Actual CL181 ceiling installed in car





HR61* Round Finishings: Brushed stainless steel (F) Mirror polished stainless steel (H)



HR63 P Flat Finishings: Brushed stainless steel (F) Mirror polished stainless steel (H)



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



HR31 Round Aluminum (LBE) with black end caps



HR71** Round Dark Wood with brushed stainless steel fixings (WDF)



HR62 Square Finishings: Brushed stainless steel (F) Mirror polished stainless steel (H)



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)



HR81* Round, sidewall and floor mounted Finishings: Brushed stainless steel (F) Mirror polished stainless steel (H) Golden brushed stainless steel (SS1) Not available for KONE ReFresh[™] 200



Brushed stainless steel



Mirror polished stainless steel



SS1 Ρ Golden brushed stainless steel



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 Aluminum (LBE) with black end caps



HR71** Round Light Wood with brushed stainless steel fixings (WLF)



* Also available as a continuous handrail

** Golden brushed stainless steel fixings also available





BR1 Flemish Linen (TS1)



BR1 Light Wood (WL)



BR1 Lava Black (RC26)



BR1 Dark Wood (WD)



F Asturias Satin



SS1 Shangri-La Gold **P**



TENANT DIRECTORIES AND INFO SCREENS

Tenant directory



Frame finishing: brushed or polished aluminum

Digital info screens



ISO8 Standard version, 8.4" display Surface mounted

The printed tenant directory is

customer's needs.

completely customizable and can

be easily updated according to the

IS15 Premium version, 15" display P Surface mounted Additional features may be available. Consult your sales representative for more information.

Directories can be installed either

vertically or horizontally.

Frame finishing: brushed or polished stainless steel.

MIRRORS



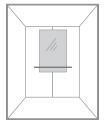
SIZES AND POSITIONING

Sizes

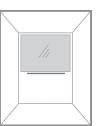
TD1

TD2

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

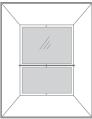


MR1 Partial width/Partial height





Partial width/Mid height



MR1 P Full width/Partial height

MR1 P Full width/Full height





KONE provides innovative and eco-efficient solutions for elevators, 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 modernization. KONE is a global leader in helping our customers manage the smooth flow of people and goods throughout their buildings.

Our commitment to customers is present in all KONE solutions. This makes us a reliable partner throughout the life cycle of the building. We challenge the conventional wisdom of the industry. We are fast, flexible, and we have a well-deserved reputation as a technology leader, with such innovations as KONE MonoSpace[®], KONE NanoSpace[™] and KONE UltraRope[®].

KONE employs close to 50,000 dedicated experts to serve you globally and locally.

KONE Corporation

www.kone.com

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