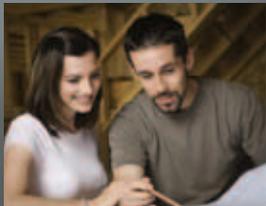


# KLEEMANN Design



# **KLEEMANN** Design

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# KLEEMANN Design

The lift is a unique space in a building. It moves. Therefore it is very different from any other interior space. Based on the lift nature, function and construction materials, the time spent in a lift is probably the most complex experience for anyone in a building.

Our aim at **KLEEMANN** is to create new, unique sensations for the lift passenger. We try to meet every passenger need and aesthetic demands, irrespectively of building style.

In an effort to maximize passenger satisfaction, we present "**KLEEMANN Design**", which marks the beginning of the cooperation between **KLEEMANN** and the world famous designer Mr. Andreas Zapatinas.

"**KLEEMANN Design**" is something more than a selection of lift cabins, doors, buttons and operating panels.

"**KLEEMANN Design**" is a fresh proposition to move.

"**KLEEMANN Design**" is a new proposition to live.

Composed of three styles, futuristic, modern and classic, "**KLEEMANN Design**" transforms the lift space into a unique experience for today's user. We present you unique recommendations of cabins and doors, accompanied by a complete range of materials that gives you the possibility to create your own personal design; your own personal

"**KLEEMANN Design**"!

The choice in lifts is yours. Your first choice in lifts is **KLEEMANN**.



## The Blue Line Concept

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A constitutional element of **"KLEEMANN Design"** is the **"Blue Line Concept"**. Blue is the color of tranquility and communication.

Line means simplicity and is the easiest way to consolidate two points.

The **"Blue Line Concept"** is the starting point of **"KLEEMANN Design"** philosophy.

The **"Blue Line Concept"** forms the union between you and the calmness and safety of your ride.

It welcomes you in peace and it moves you, moving all your senses at the same time.

**KLEEMANN** together with Andreas Zapatinas, design the complete product, taking into account the whole series of interactions with the user.

Approaching the lift from the outside you will notice our commitment to quality.

The Blue line will guide you, the attractive design of the doors will welcome you and up close you can touch and feel everything.

When you enter, you can live in full, the unique space we created in the lift cabin.

This is the **"Blue Line Concept"**; **KLEEMANN's** identity line for the new world.



## Future Trend Cabins

### Future Trend The Concept

“We see the lift not as just a small square box that moves you up and down but as a means of transportation that provides a unique experience. It’s not only the new curved shape and design. Above all, it is the different new feeling you get in the **FUTURE TREND** cabins. We design the lift as a high tech vehicle that provides you added sensations.”

With these sentences, Andreas Zapatinas, the designer of the Future cabins and doors, creates the concept of the new trend; the Future Trend.

At **KLEEMANN** we welcome you to a new friendly futuristic age. It is the age of designing lifts beyond the prescribed limits, for people who live the feelings and feel the life.



andreas zapatinas | design

*Andreas Zapatinas is an industrial designer well known for shaping various automobiles mostly for the Fiat, BMW and Alfa Romeo lineup. Recently he is actively designing for Kleemann S.A.*

**Future Trend**  
andreas zapatinas | design

500 series

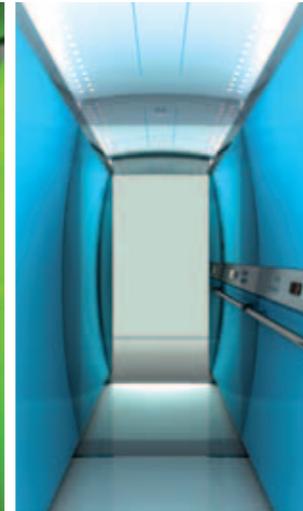


T510

300 series



T320



T310

700 series



T710 (Painted Steel Sheet)



T711 (Artificial Leather Sheet)



T713 (Wood Veneer)



T714 TV  
(Stainless Steel Sheet with TV Screen)





## Future Trend **T710**

andreas zapatinas | design

### **PATENTED KLEEMANN**

#### **Ceiling**

Type: Special Ceiling T710  
(Curved Steel Sheet White with hidden light)  
Light Type: 2 fluorescent tubes

#### **Walls**

Curved Steel Sheet 850

#### **Shadow Gaps – Door Posts**

Stainless Steel Mirror  
(Door Posts min 80mm)

#### **Floor**

Laminate 37372

#### **Handrail**

K2 Stainless Steel Mirror

#### **Mirror**

Full Height / Full Width

#### **Car Operating Panel**

FPY Stainless Steel Satin with Blue Line



## Future Trend T714

andreas zapatinas | design

NEW  
DESIGN

PATENTED  
KLEEMANN

### Ceiling

Type: Special Ceiling T710  
(Curved Steel Sheet White with hidden light)  
Light Type: 2 fluorescent tubes

### Walls

Stainless Steel Satin

### Shadow Gaps– Door Posts

Stainless Steel Mirror  
(Door Posts min 80mm)

### Floor

Laminate 37372

### Handrail

K2 Stainless Steel Sarin

### Mirror

Full Height / Full Width

### Car Operating Panel

FPY Stainless Steel Satin with Blue Line





## Future Trend **T510**

andreas zapatinas | design

### **PATENTED KLEEMANN**

#### **Ceiling**

Type: Special Ceiling T510  
(Steel Sheet with milky plexiglass)  
Light Type: 2 fluorescent tubes

#### **Walls**

Steel Sheet RAL 2004

#### **Corners - Shadow Gaps – Door Posts**

Stainless Steel Mirror  
(Door Posts min 130mm)

#### **Floor**

Special Safety Glass with Stainless  
Steel Curves RAL 2004

#### **Handrail**

K2 Stainless Steel Mirror

#### **Mirror**

Full Height / Full Width

#### **Car Operating Panel**

FPY Stainless Steel Satin with Blue Line



## Future Trend **T310**

andreas zapatinas | design

**PATENTED  
KLEEMANN**

### **Ceiling**

Type: Special Ceiling T310  
(Curved Steel Sheet White  
with hidden light and Blue Lines)  
Light Type: 2 fluorescent tubes, 2 Blue Lines,  
4 LED Lines

### **Walls**

Curved Steel Sheet V56

### **Corners – Door Posts**

Stainless Steel Mirror  
(Door Posts min 110mm)

### **Floor**

Artificial Granite Regal White

### **Handrail**

K2 Stainless Steel Mirror

### **Mirror**

Full Height / Full Width

### **Car Operating Panel**

FPY Stainless Steel Satin with Blue Line





## Future Trend **T320**

andreas zapatinas | design

### **PATENTED KLEEMANN**

#### **Ceiling**

Type: Special Ceiling T320  
(Curved Steel Sheet White with hidden light)  
Light Type: 2 fluorescent tubes and LEDs

#### **Walls**

Curved Steel Sheet 92YY Dulux

#### **Corners - Door Posts**

Stainless Steel Mirror  
(Door Posts min 110mm)

#### **Floor**

Laminate 37427

#### **Handrail**

K2 Stainless Steel Mirror

#### **Mirror**

Full Height / Full Width

#### **Car Operating Panel**

FPY Stainless Steel Satin with Blue Line



Modern Life Cabins

Modern Life

700 series



L710



L720

500 series



L510



L520

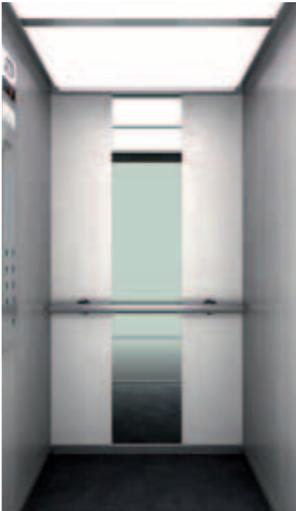


L530

300 series



L310



L320

100 series



L110



## Modern Life L710

NEW  
DESIGN

### Ceiling

Type: Special Ceiling L710  
(with fiber optics and spots)  
Material: Stainless Steel Mirror  
Light Type: 10 spots and fiber optics

### Walls

Combination of Stainless Steel Checks and Special  
HP Laminate AB 383

### Corners - Shadow Gaps - Skirtings

Inward Curves, Shadow gaps and Skirtings  
Stainless Steel Checks

### Floor

Artificial Granite Regal Red

### Handrail

105 Stainless Steel Mirror

### Mirror

Half Height / Full Width

### Car Operating Panel

AKC BES Stainless Steel Satin with Blue Line



## Modern Life L720

---

### Ceiling

Type: Special Ceiling L720  
(with chandelier L720 and 2 sconces L720)  
Material: Stainless Steel Mirror  
Light Type: Chandelier L720  
and 2 sconces L720

### Walls

Special Sheet Deco Line 16 (anthracite)

### Corners – Skirtings

Stainless Steel Satin

### Floor

Artificial Granite Regal White

### Handrail

105 Stainless Steel Satin

### Mirror

Full Height / Full Width

### Car Operating Panel

AKC BES Stainless Steel Satin with Blue Line





## Modern Life **L510**

---

### **Ceiling**

Type: O15

Material: Stainless Steel Mirror

Light Type: 4 fluorescent tubes

### **Walls**

Yellow Mat 4090 Glass

### **Corners - Skirtings**

Stainless Steel Mirror

### **Floor**

Elastic Black Metal

### **Handrail**

K2

### **Mirror**

Half Height / Full Width

### **Car Operating Panel**

AKC BES Stainless Steel Satin with Blue Line



## Modern Life L520

---

### Ceiling

Type: Special Ceiling L520  
(Curved Steel Sheet White)

### Walls

Material: Combination of Stainless Steel Satin and  
Lightened White Plexiglass  
Light Type: LED Lines

### Corners – Skirtings

Stainless Steel Satin

### Floor

Linoleum 6674

### Handrail

K2 Stainless Steel Mirror

### Mirror

Full Height / Full Width

### Car Operating Panel

AKC BES Stainless Steel Satin with Blue Line





## Modern Life L530

---

### **Ceiling**

Type: 014

Material: Stainless Steel Mirror

Light Type: 4 fluorescent tubes

### **Walls**

Material: Combination of

Stainless Steel Mirror (Back) and Satin (Sides)

### **Shadow Gaps - Corners - Skirtings**

Stainless Steel Mirror

### **Floor**

Laminate 37372

### **Handrail**

K2 Stainless Steel Mirror

### **Mirror**

Half Height / Full Width

### **Car Operating Panel**

AKC BES Stainless Steel Mirror with Blue Line



## Modern Life **L310**

---

### **Ceiling**

Type: 010

Material: Stainless Steel Mirror

Light Type: 3 fluorescent tubes

### **Walls**

Material: Stainless Steel Satin

### **Skirtings**

Stainless Steel Satin

### **Floor**

Linoleum 6674

### **Handrail**

K5

### **Mirror**

Full Height / Full Width

### **Car Operating Panel**

SM BA Stainless Steel Satin with Blue Line





## Modern Life L320

---

### **Ceiling**

Type: 05

Material: Stainless Steel Satin and plexiglass

Light Type: 3 fluorescent tubes

### **Walls**

Skinplate PPS13

### **Skirtings**

Skinplate PPS13

### **Floor**

Elastic Anthracite 6727

### **Handrail**

K2 Stainless Steel Mirror

### **Mirror**

Half Height / Full Width

### **Car Operating Panel**

SM BA Stainless Steel Satin with Blue Line



## Modern Life L110

---

NEW  
DESIGN

### Ceiling

Type: Special Ceiling L110 with chandelier L110

Material: White Steel Sheet

Light Type: 4 fluorescent tubes and LED Lines

### Walls

Steel Sheet 1013

### Corners - Skirtings

Steel Sheet KL.BR.02

### Floor

Elastic Black Renault

### Handrail

K5 Aluminium

### Mirror

Half height / Full width

### Car Operating Panel

AKC BES Epoxy Painted KL.BR.02 (buttons BA54K)



Classic Athena Cabins



Classic Athena

700 series



A710



A720

500 series



A510



A520



A530

300 series



A310



A320

100 series



A110



## Classic Athena **A710**

---

### **Ceiling**

Type: Special Ceiling A710  
(with two Sconces A710)

Material: Stainless Steel Bronze Mirror  
Light Type: 3 fluorescent tubes  
and two sconces A710

### **Walls**

Special Sheet Leather  
Leguan Copper 18

### **Corners - Skirtings**

Inward Curves,  
Skirtings Stainless Steel Bronze Satin

### **Floor**

Laminate 2497

### **Handrail**

102 Stainless Steel Bronze Mirror

### **Mirror**

Rustic, Full Height / Full Width

### **Car Operating Panel**

AKC BES Stainless Steel Bronze Satin  
with Blue Line



## Classic Athena A720

---

NEW  
DESIGN

### Ceiling

Type: 07 with 6 spots  
Material: Stainless Steel Bronze Mirror  
Light Type: 6 spots

### Walls

Wallpaper 200046

### Corners - Skirtings

Stainless Steel Bronze Mirror

### Floor

Ceramic Tiles GP10B

### Handrail

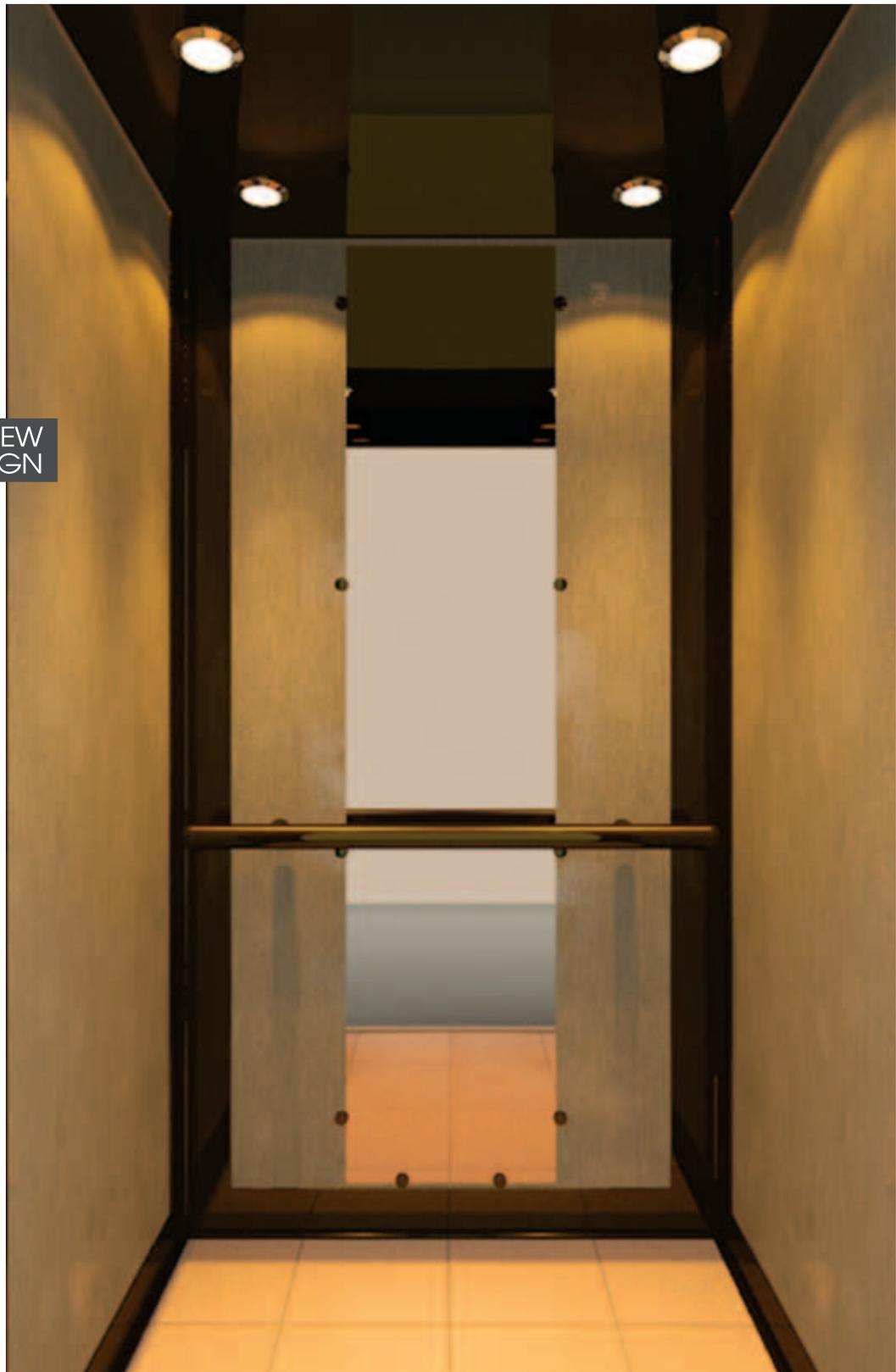
103 Stainless Steel Bronze mirror

### Mirror

103 Stainless Steel Bronze mirror

### Car Operating Panel

AKC BES Stainless Steel Bronze Satin  
with Blue Line





## Classic Athena **A510**

---

### **Ceiling**

Type: 014  
Material: Stainless Steel Mirror  
Light Type: 4 fluorescent tubes

### **Walls**

Polished Oak veneer

### **Shadow Gaps - Skirtings**

Stainless Steel Mirror

### **Floor**

Artificial Granite Daino Reale

### **Handrail**

K2 Wooden

### **Mirror**

3/4 Height / Full Width

### **Car Operating Panel**

AKC BES Stainless Steel Mirror with Blue Line



## Classic Athena A520

---

NEW  
DESIGN

### Ceiling

Type: 03 with plexiglass defuser  
Material: Stainless Steel Mirror  
Light Type: 2 fluorescent tubes + 4 spots

### Walls

Artificial Leather 7004

### Corners - Shadow Gaps - Skirtings

Inward Curves, Shadow gaps and Skirtings Stainless Steel Mirror

### Floor

Ceramic Tiles GP5

### Handrail

K3 Stainless Steel Mirror

### Mirror

Full Height / Full Width

### Car Operating Panel

AKC BES Stainless Steel Mirror with Blue Line





## Classic Athena A530

---

NEW  
DESIGN

### Ceiling

Type: O3 with milky plexiglass  
Material: Stainless Steel Mirror  
Light Type: 2 fluorescent tubes + 4 spots

### Walls

m. 1785 split panels

### Corners - Shadow Gaps - Skirtings

Stainless Steel Mirror

### Floor

Ceramic Tiles GP21

### Handrail

K2 Stainless Steel Mirror

### Mirror

Full Height / Full Width

### Car Operating Panel

FPY Stainless Steel Mirror with Blue Line



## Classic Athena A310

---

### Ceiling

Type: 05

Material: Stainless Steel Mirror and plexiglass

Light Type: 3 fluorescent tubes

### Walls

Laminate (DU) 5610 HG

### Corners - Skirtings

Stainless Steel Satin

### Floor

Elastic Black Metal

### Handrail

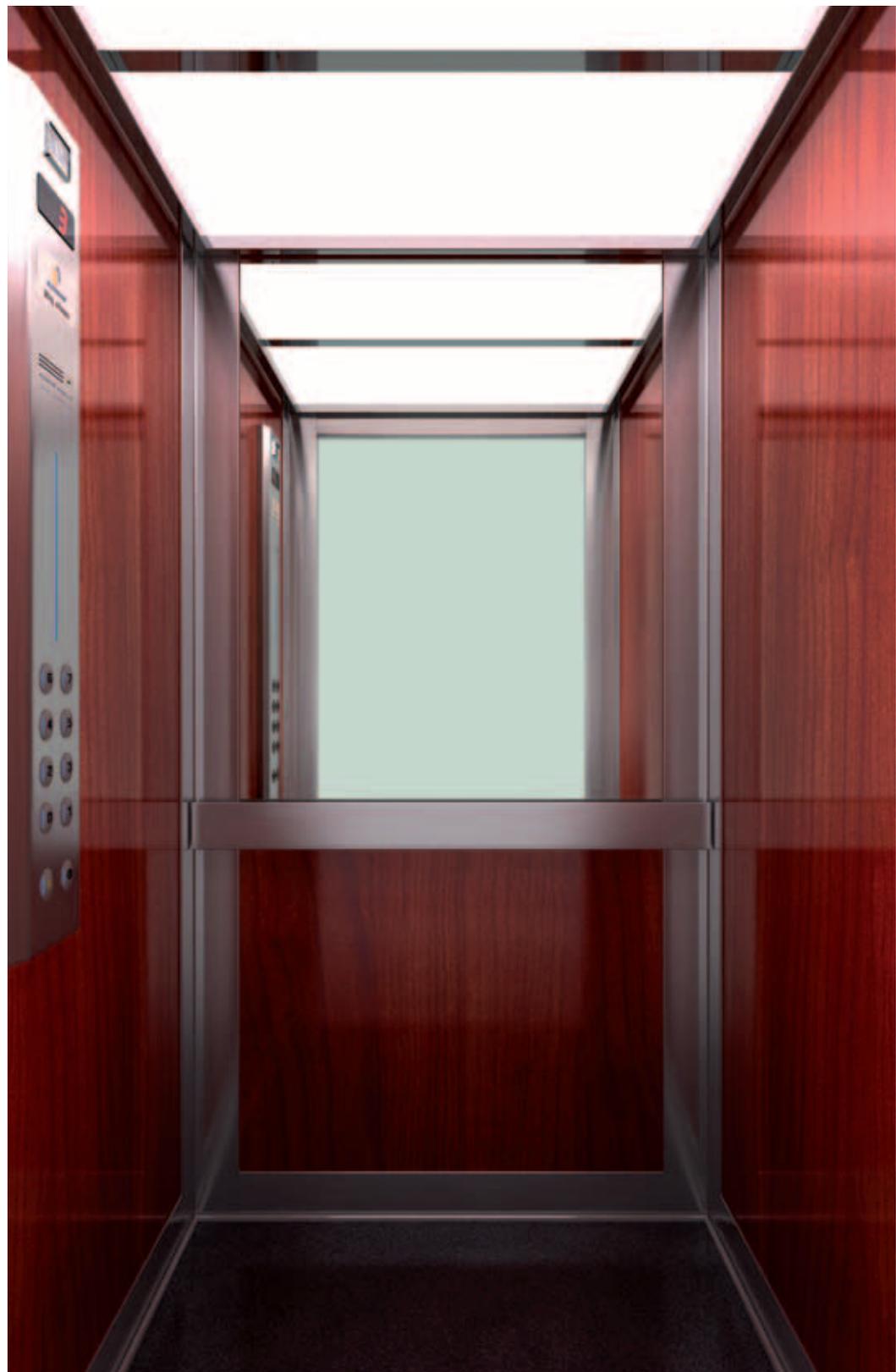
K4 Stainless Steel Satin

### Mirror

Half Height / Full Width

### Car Operating Panel

SM BA Stainless Steel Satin with Blue Line





## Classic Athena A320

---

### **Ceiling**

Type: 010  
Material: White Steel Sheet  
Light Type: 2 fluorescent tubes

### **Walls**

Skinplate A90GTA

### **Corners - Skirtings**

Skinplate PPS93

### **Floor**

Elastic Black Metal

### **Handrail**

K5 Aluminium

### **Mirror**

Half Height / Full Width

### **Car Operating Panel**

SM BA Stainless Steel Satin with Blue Line



## Classic Athena A110

---

NEW  
DESIGN

### Ceiling

Type: Special Ceiling A110  
Material: White Steel Sheet  
Light Type: 4 fluorescent tubes

### Walls

Steel Sheet 1001

### Corners - Skirtings

Steel Sheet 935.3.1330

### Floor

Elastic Black Renault

### Handrail

K5 Aluminium

### Mirror

Half height / Full width

### Car Operating Panel

AKC BES Epoxy Painted 935.3.1330  
(buttons BA54K)



**Panoramic Cabins**

## Panoramic Cabins

Square Panoramic



Polygonal Panoramic



Round Panoramic



## Panoramic Cabins

Curved Panoramic



Mushroom Panoramic



## Future Trend Panoramic Cabins

Panoramic T310 One Side



Panoramic T310 Double Side



## Future Trend Panoramic Cabins

Panoramic T710 One Side



Panoramic T714 Double Side





**Future** Doors



## Future Automatic Door

Automatic Full Glass  
Landing / Cabin Door with Blue Line



Available in multiple selection of materials

## Future Semiautomatic Door

andreas zapatinas | design

F710 (Color 4011)



F510 (Color 9006)



F310 (Color 7032)



Wide range of colours, finishing materials glasses and handrails to choose from

## Future Folding Doors

andreas zapatinas | design

**FD710**  
Stainless Steel / Painted Stainless Steel



**FD510**  
Stainless Steel / Painted Stainless Steel



**FD310**  
Stainless Steel / Painted Stainless Steel



Available in multiple selection of materials



**Modern Doors**



## Modern Automatic Door

Automatic Big Vision  
Landing / Cabin Door with Blue Line



Available in multiple selection of materials

## Modern Semiautomatic Doors

andreas zapatinas | design  
(M710/M510)

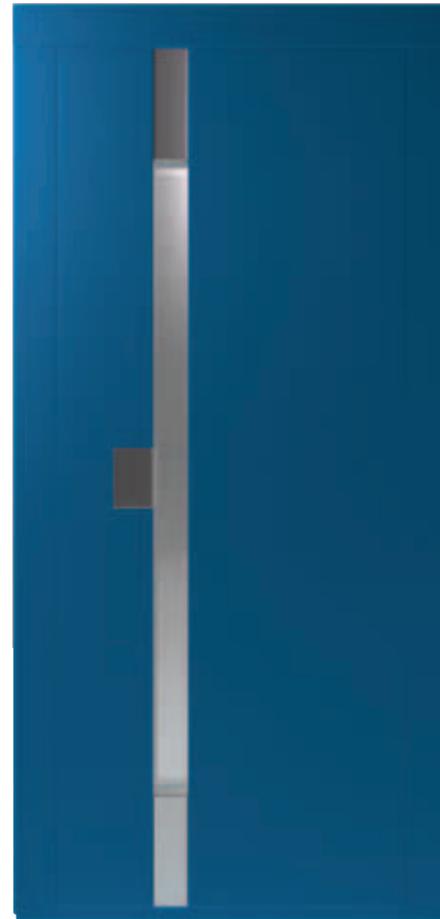
M710 (Color 280)



M510 (Color 7032)



M310 (Color 5017)



Wide range of colours, finishing materials glasses and handrails to choose from

## Modern Folding Doors

andreas zapatinas | design  
(FD 720 / FD 520)

FD720  
Stainless Steel / Painted Stainless Steel



FD520  
Painted Stainless Steel



FD320  
Stainless Steel



Available in multiple selection of materials



Classic Doors



## Classic Automatic Door

Automatic Stainless Steel  
Landing / Cabin Door with Blue Line



Available in multiple selection of materials

## Classic Semiautomatic Doors

C710 (Wooden)



C520 (Color 7032)



C310 (Skinplate DL92)



Wide range of colours, finishing materials glasses and handrails to choose from



PATENTED  
**KLEEMANN**

## Classic Folding Doors

andreas zapatinas | design  
(FD 530)

**FD730**  
Stainless Steel or Aluminium and Glass



**FD530**  
Stainless Steel / Painted Stainless Steel



**FD330**  
Skinplate



Available in multiple selection of materials

## Knobs - Handles for Semiautomatic Doors



**A1**  
(Satin / Gold / Bronze)



**A2**  
(Satin / Gold)



**A3**



**A4**



**B1**  
(Satin / Gold)



**B2**



**B3**  
(Satin / Gold / Bronze)



**B4**  
(Satin / Gold)



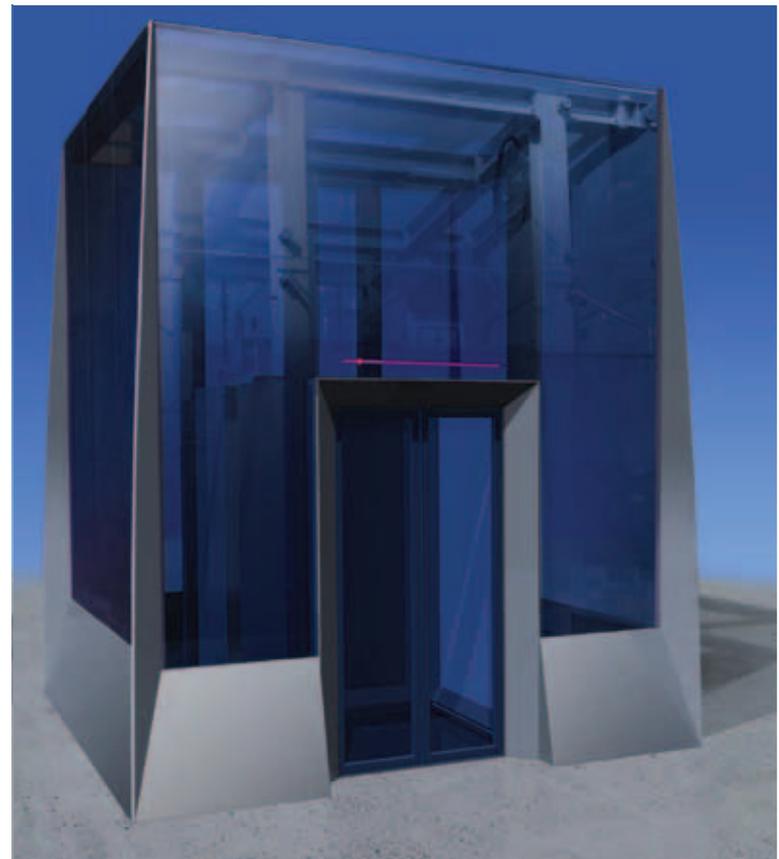
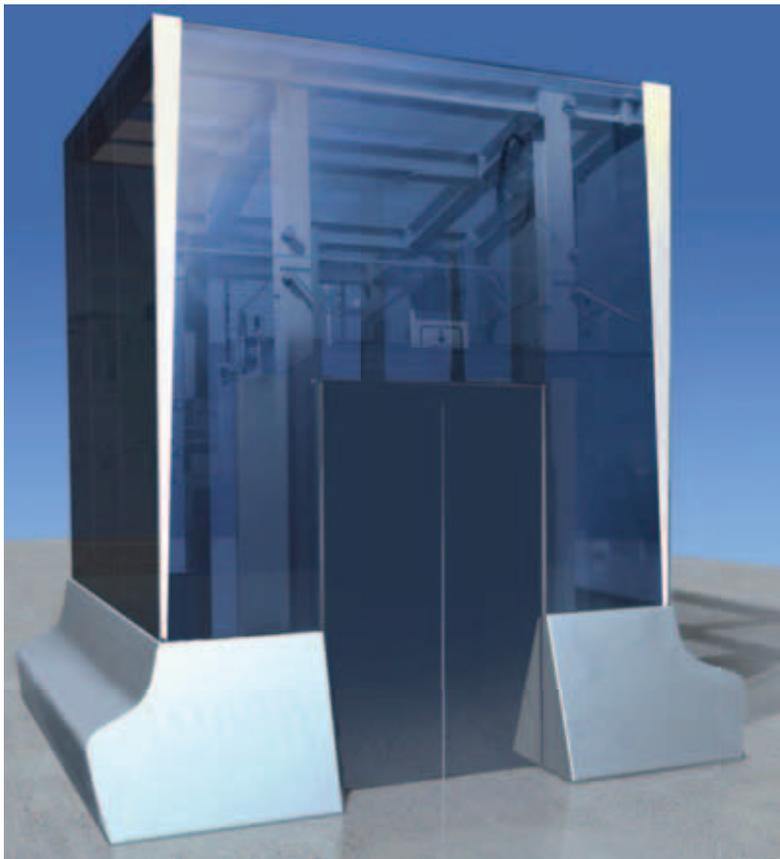
**B5**  
(Satin / Gold)



**C2**

## Special Constructions **Outdoor Shaft Constructions**

Special outdoor shaft constructions for heavy traffic areas such as public transport stations and commercial centers





## Special Constructions **Full Depth Landing Architraves**

The full depth Landing Architraves by KLEEMANN provide an excellent combination between the building interior and the landing entrance. It highlights and upgrades the lift entrance on every floor, in an appropriate form and way for the internal architecture / aesthetics. Available in multiple selection of materials.





**Operating** Panels

## Surface Mounted COP's

Surface mounted KLEEMANN COPs, standard type or customized to the car specific dimensions.

Any type of push button or floor position indicator (display) is available  
\*XX: the number of push buttons recesses

AKC SM BEST  
XX\*



Dimension:  
(X) 414 mm x (Z) 50 mm x (Y) 2150 mm

AKC-SM-BA  
BLUE LINE  
XX\*



Dimension:  
(X) 225mm x (Y) 1100 mm

SM BA  
XX\*



Dimension:  
(X) 220 mm x (Z) 25 mm x (Y) 1000 mm

SM BAU  
XX\*





## Horizontal COP's

NPY 1000



*Dimension: (X) 586 mm x (Z) 132 mm x (Y) 157 mm*

NPY 500



*Dimension: (X) 1050 mm x (Z) 132 mm x (Y) 157mm*

FPY-1000 BLUE LINE



**Satin or mirror stainless steel faceplates**  
Special stainless steel faceplates available upon request

# Standard Fixation COP's

## AKC BES

Dimension:  
(X) 200 mm x (Y) 2000 mm

AKC BES  
BLUE LINE  
XX\*

AKC BES  
XX\*

AKC BES L  
XX\*

AKC BES TL  
XX\*

AKC BES T  
XX\*



Any type of push button or floor position indicator (display) is available  
\*XX: the number of push buttons recesses

## Standard Fixation COP's

### AKC

(X) Width x (Y) Height

Type	Number of Push buttons recesses	Faceplate Dimensions	Embedded Box Aperture Dimensions
<b>AKC:</b> Cops without embedded box and telephone box	4 to 10 12 to 14	200 x 615 200 x 760	585 x 170 730 x 170
<b>AKC HB:</b> Cops with embedded box, without telephone box	4 to 18 10 to 16 18 to 22	200 x 710 200 x 880 200 x 1050	660 x 170 825 x 170 995 x 170
<b>AKC HBT:</b> Cops with embedded box and telephone box	4 to 18 10 to 16	200 x 880 200 x 1050	825 x 170 995 x 170

Any type of push button or floor position indicator (display) is available

\*XX: the number of push buttons recesses

AKC HBT  
XX\*



AKC  
XX\*



AKC HB  
XX\*



## Surface Mounted LOP's

### AKL SMQR

Dimension: (X) 92 mm x (Z) 20 mm x (Y) 230 mm

SMQR 300A



SMQR 600



SMQR 501AD



SMQR 601AD



SMQR 500SC



SMQR 600SC



SMQR 500DM



SMQR 600DM



**Detailed View** No need for aperture

### Satin or mirror stainless steel faceplates

Special stainless steel faceplates available upon request.

Order specifications should include the type of push buttons and displays

## Surface Mounted LOP's

SMSC

SMSC E



*Dimension: (X) 150 mm x (Y) 230 mm*

SMSC 500DM



SMSC 501AD



SMSC 600



SMSC 300A



*Dimension: (X) 92 mm x (Z) 20 mm x (Y) 230 mm*

### **Satin or mirror stainless steel faceplates**

Special stainless steel faceplates available upon request.

Order specifications should include the type of push buttons and displays

# Surface Mounted LOP's

AKL



Dimension: (X) 85 mm x (Y) 230 mm



Dimension: (X) 150 mm x (Y) 285 mm



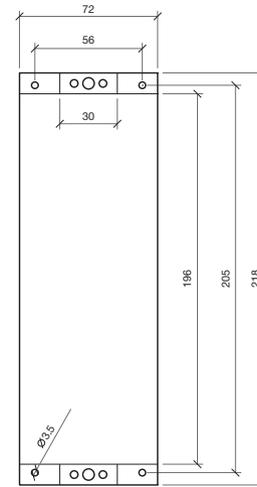
Dimension: (X) 85 mm x (Y) 180 mm



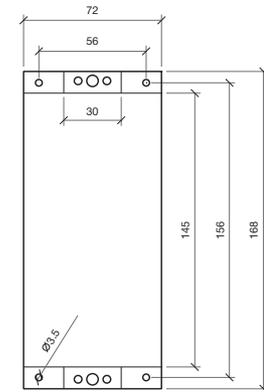
Dimension: (X) 210 mm x (Y) 250 mm

# Embedded Boxes for LOP's

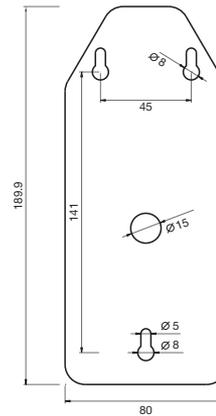
AKL 005  
AKL 102  
AKL 103/Compact



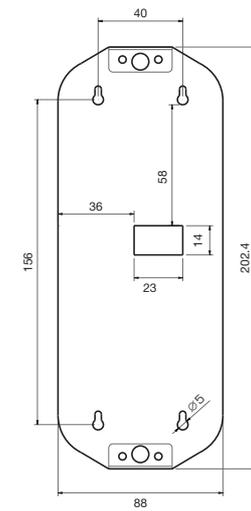
AKL 003  
AKL 101



AMAUS



SMQR / SMSC



For detailed drawings please  
contact KLEEMANN Exports Department

## Surface Mounted Indicators

### SM

SM 910VL



Dimension:  
(X) 200 mm x (Z) 40 mm x (Y) 135 mm

SM 908SA



Dimension:  
(X) 145 mm x (Z) 20 mm x (Y) 90 mm

**WPY** (With Inclined Faceplate)  
WPY 910VL



Dimension:  
(X) 200 mm x (Z) 117 mm x (Y) 175 mm

### SMQR

SMQR 907



SMQR 907G



SMQR 911SCA



SMQR 911DM



SMQR 911DMG\*



Dimension: (X) 92 mm x (Z) 20 mm x (Y) 230 mm

SMQR 905G



SMQR 909SCG



SMQR 909DMA



Dimension: (X) 230 mm x (Z) 20 mm x (Y) 92 mm

For non standard coloured displays  
delivery time and price upon request

## Push Buttons

### BLUE LINE



KLH 42R Dimension:  $\varnothing$  35 mm



KLH 42Q Dimension: 35 mm x (Y) 35 mm

### FMQ



Dimension: (X) 36 mm x (Y) 36 mm



### FMR



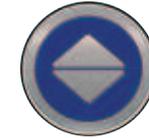
Dimension:  $\varnothing$  35 mm

### NSK



Dimension: (X) 36 mm x (Y) 36 mm

### HMG50



Dimension:  $\varnothing$  35 mm

### NSK60



Dimension: (X) 54 mm x (Y) 65 mm

### HMG4



Dimension:  $\varnothing$  35 mm

### BA54K



Dimension: (X) 48 mm x (Y) 38 mm

### Key Switches



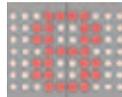
Standard Type

Schaefer Type

Type	BLUE LINE	FMQ	FMR	NSK	HMG4	NSK60	HMG50	BA54K
Shape	□ ○	□	○	□	○	□	○	○
Tactile or Polycarbonic	√	√	√	√	√	√	√	√
Satin St/St	√	√	√	√	√	√	√	√
or Mirror St/St	–	√	√	√	–	√	√	–
EN 81.70	√	√	√	–	–	√	√	√
Braille	–	Upon Request				–	–	–

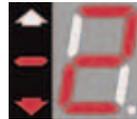
# Displays

DM212  
DOTD



Dimension:  
(X) 46 mm x (Y) 39mm

SCAMD  
SEG-D



Dimension:  
(X) 46 mm x (Y) 44 mm

LISA TYPE



Dimension:  
(X) 96 mm x (Y) 63 mm

LCD



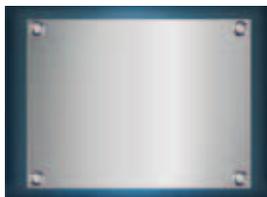
Dimension:  
(X) 115 mm x (Y) 65 mm

Model	Supply Voltage	Arrows		Input Signal Coding			Input Signal Voltage Level		
		Constant	Scrolled Segments	BCD	Demical	Serial (BUS)	12V DC or 0V DC	24V DC or 0V DC	Serial (BUS)
SC27	24V DC	–	–	√	–	–	–	24V DC	–
7segments	24V DC	√	–	√	√	–	–	√	–
7segments	12V DC	√	–	√	√	–	√	–	–
Dot Matrix	24V DC	–	√	√	√	–	–	√	–
Dot Matrix	12V DC	–	√	√	√	–	√	–	–
LCD	24V DC	–	√	√	–	–	–	√	–
LISA TYPE	24V DC	–	√	–	–	√	–	–	√

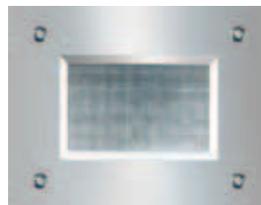
Order specifications should include displays with special features

# Cabin Interior Materials

## Ceilings



01



03



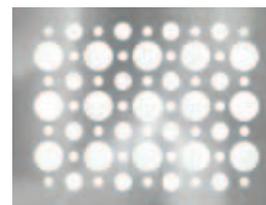
05



07



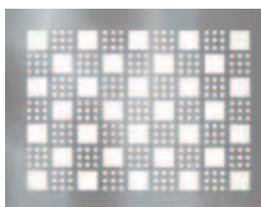
010



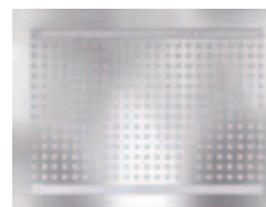
011



012



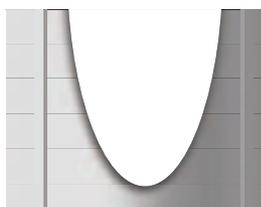
013



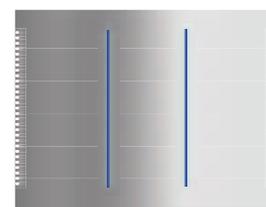
014



015



Special T320



Special T310

## Future Trend Interior Materials

### Walls Painted Steel Sheet



850

RAL 2004

92YY Dulux



V56

RAL 1004

RAL 1016



RAL 3002

RAL 3015

RAL 5017



RAL 6001

RAL 7001

RAL 7030

Modern Life  
Interior Materials  
Walls

HP Laminates



(Puri) 5000

(Puri) 5646

(Puri) 9975

(Arpa) 1869

(Arpa) 2541

(Du) 1715VV



AB 1047 Fiber

AB 387

AB 1521

AB 659

AB 383

DU 8110

Stainless Steel



Satin

Mirror

Blue Satin

B/A Linen

12 LG

Checks

Glass



Yellow Mat 4090

Orange Mat 504090

Red Mat

PS YB9 (Green)

PS BM15 (Blue)

Mat (White)

Skinplates



DL41

DL1

A67 SMA

F12 PPS

B13

PPS 13

Special Sheets



469/370

622A

News 07 22

Structure Line 19

Modern Life  
Interior Materials  
Floors

Rubber Floors



Black 6801

Grey

Brown

Beige

Anthracite 6727

Griffon 6768

Ceramic Tiles



Nero

GP10b

GP10

GP21

Colorado

Floor Laminate



2221

3127

2572

3126

37372

2616



3124

3121

37427

Bliss Art 2936

Artificial Granites



Regal Pink

Regal Beige

Regal White

Regal Red

Regal Black

Classic Athena  
Interior Materials  
Walls

HP Laminates



(Du) 5610 HG

(Du) 5372 HG

(Du) 5410 SO

(AB) 1306 HG

(Du) 7401 HG

(Du) 6254 HG



AB 313

AB 580

AB 626

AB 641

AB 621

AB 1321

Wallpapers



Cingue Terre  
260007

Cingue Terre  
260002

Medeteraneo  
180044

Architexture  
6363

Architexture  
6336B

Architexture  
6325F

Skinplates



DL41

DL1

A67 SMA

F12 PPS

(AB) 1133 SO

(AB) 1643 FL

Fire Rated Laminates

Artificial Leather



7004

Croco 3

Gloss 5

Zero 2

Bowling 2215

Bowling 2300

Special Sheets



Leguan Copper 18

Leguan Silver  
Leather Line

Special Split Panels



m 1785

828

827

Classic Athena  
Interior Materials  
Floors

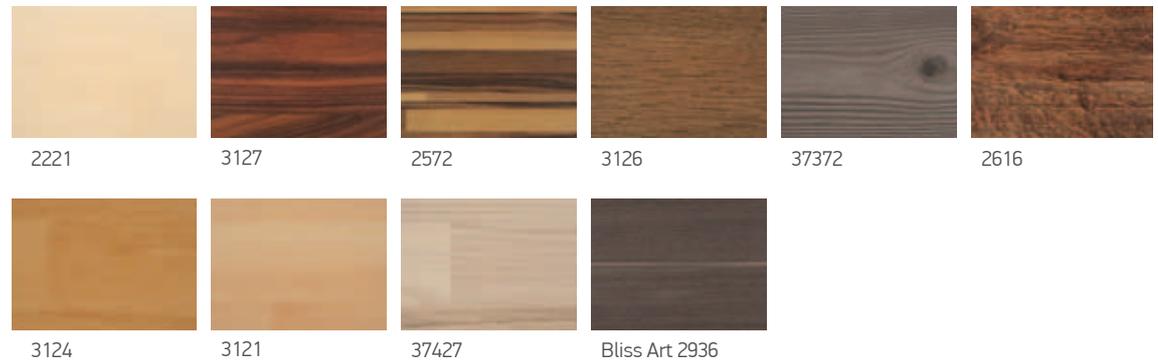
Rubber Floors



Ceramic Tiles



Floor Laminate



Artificial Granites





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