

SISTEMAS DE
ACCESIBILIDAD **TOTAL**
Design



ENG / DE





The Blue Line Concept

A constitutional element of **"SAT Desing"** 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 **"SAT Desing"** 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.

SAT 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"**;

SAT's identity line for the new world.

Future Trend | Cabins Kabinen

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 **SAT** 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.

500 series



T510

300 series



T310



700 series



T710 | Painted Steel Sheet
Mit geformten Paneelen



T711 | Artificial Leather Sheet
Kunstleder



T713 | Wood Veneer
Holzfurnier



T714 TV | Stainless Steel Sheet
with TV Screen
Edelstahl Korn, Spiegel mit Monitor



Future Trend **T710**

andreas zapatinas | design

Ceiling

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

Walls

Curved Steel Sheet RAL 9002

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

PATENTED





Future Trend **T714**

andreas zapatinas | design

NEW
DESIGN

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



PATENTED



Future Trend **T510**

andreas zapatinas | design

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

PATENTED



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



Modern Life | Cabins Kabinen

Modern Life

700 series



L710

L720

500 series



L510

L520

L530

300 series



L310

L320



NEW
DESIGN



Modern Life **L710**

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

sat

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





sat 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 6801

Handrail

K7 Stainless Steel Mirror

Mirror

Half Height / Full Width

Car Operating Panel

AKC BES Stainless Steel Satin with Blue Line

Line

sat

Modern Life L520

Ceiling

Type: Special Ceiling L520
(Curved Steel Sheet White)

Walls

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

Corners – Skirtings

Stainless Steel Satin

Floor

Linoleum 6674

Handrail

K7 Stainless Steel Mirror

Mirror

Full Height / Full Width

Car Operating Panel

AKC BES Stainless Steel Satin with Blue Line





sat Modern Life **L530**

Ceiling

Type: O14

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

K7 Stainless Steel Mirror

Mirror

Half Height / Full Width

Car Operating Panel

AKC BES Stainless Steel Mirror with Blue Line

sat
Modern Life **L310**

Ceiling

Type: O10

Material: Stainless Steel Mirror

Light Type: 3 fluorescent tubes

Walls

Material: Stainless Steel Satin

Skirtings

Stainless Steel Satin

Floor

Linoleum 6674

Handrail

K5 Aluminium

Mirror

Half Height / Full Width

Car Operating Panel

SM BA Stainless Steel Satin with Blue Line





Modern Life **L320**

Ceiling

Type: O55

Material: Stainless Steel Satin and plexiglass

Light Type: 3 fluorescent tubes

Walls

Skinplate PPS13

Skirtings

Skinplate PPS13

Floor

Elastic Anthracite 6727

Handrail

K7 Stainless Steel Mirror

Mirror

Full Width / Half Height

Car Operating Panel

SM BA Stainless Steel Satin with Blue Line

Classic Athena | Cabins Kabinen



Classic Athena

700 series



A710

500 series



A510

A520

A530

300 series



A310

A320



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 37427

Handrail

102 Stainless Steel Bronze Mirror

Mirror

Rustic, Full Height /Half Width

Car Operating Panel

AKC BES Stainless Steel Bronze Satin with Blue Line



Classic Athena **A510**

Ceiling

Type: O14

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: O3 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





NEW
DESIGN



Classic Athena **A530**

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

K7 Stainless Steel Mirror

Mirror

Full Height / Full Width

Car Operating Panel

FPY Stainless Steel Mirror with Blue Line



Classic Athena **A310**

Ceiling

Type: O55

Material: Stainless Steel Mirror and plexiglass

Light Type: 3 fluorescent tubes

Walls

Laminate (DU) 5610 HG

Corners - Skirtings

Stainless Steel Satin

Floor

Elastic Black 6801

Handrail

K4 Stainless Steel Satin

Mirror

Half Height / Full Width

Car Operating Panel

SM BA Stainless Steel Satin with Blue Line





sat Classic Athena **A320**

Ceiling

Type: O10

Material: White Steel Sheet

Light Type: 2 fluorescent tubes

Walls

Skinplate A90GTA

Corners - Skirtings

Skinplate PPS93

Floor

Elastic Black 6801

Handrail

K5 Aluminium

Mirror

Half Height / Full Width

Car Operating Panel

SM BA Stainless Steel Satin with Blue Line

Panoramic Cabins | **Panorama** Kabinen



Panoramic Cabins | Panorama Kabinen

Square Panoramic



Polygonal Panoramic



Round Panoramic



sat
Panoramic Cabins | Panorama Kabinen

Curved Panoramic
Halbkreis Panoramakabine



Mushroom Panoramic
Muschelförmige Panoramakabine



Panoramic T310 One Side



Panoramic T310 Double Side



Panoramic T710 One Side



Panoramic T714 Double Side



Future | Doors Türen



Future Automatic Door |



Automatic Full Glass
Landing / Cabin Door with Blue Line

Available in multiple selection of materials



Future Semiautomatic Door |

PATENTED

F710 | 4011
Color



F510 | 9006
Color



F310 | 7032
Color



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



Future Folding Doors | **Future** Kabinenfalltür

PATENTED

FD710 | Stainless Steel / Painted Stainless Steel



FD510 | Stainless Steel / Painted Stainless Steel



FD310 | Stainless Steel / Painted Stainless Steel



Available in multiple
selection of materials

A smiling woman with blonde hair and blue eyes is sitting on a white sofa. She is wearing a light-colored, short-sleeved top and matching pants. She is barefoot and has her legs crossed, with her hands resting on her knees. The background features large windows with white blinds, letting in bright natural light. The overall atmosphere is clean, modern, and bright.

Modern | Doors Türen



Modern Automatic Door |



Automatic Big Vision
Landing / Cabin Door with Blue Line

Available in multiple selection of materials



Modern Semiautomatic Door |

andreas zapatinas | design
M710/ M510

PATENTED

M710 | 280
Color



M510 | 7032
Color



M310 | 5017
Color



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



Modern Folding Doors |

andreas zapatinas | design
FD 720 / FD 520

PATENTED

FD720 | Stainless Steel / Painted Stainless Steel



FD520 | Painted Stainless Steel



FD320 | Painted Stainless Steel



Available in multiple
selection of materials



Classic | Doors Türen



Classic Automatic Door |



Automatic Stainless Steel

Available in multiole selection of materials



Classic Semiautomatic Door | **Classic** Drehtüren

C710 | Wooden



C520 | 7032
Color



C310 | DL92
Skinplate



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



Classic Folding Doors

andreas zapatinas | design
FD 530

PATENTED

FD730
Stainless Steel or Aluminium and Glass



FD530
Stainless Steel / Painted Stainless Steel



FD330
Skinplate





Knobs - Handles for Semiautomatic



A1
Satin / Gold / Bronze



A2
Satin / Gold / Bronze



A3



A4



B1
Satin / Gold



B2



B3
Satin / Gold / Bronze



B4
Satin / Gold



B5
Satin / Gold



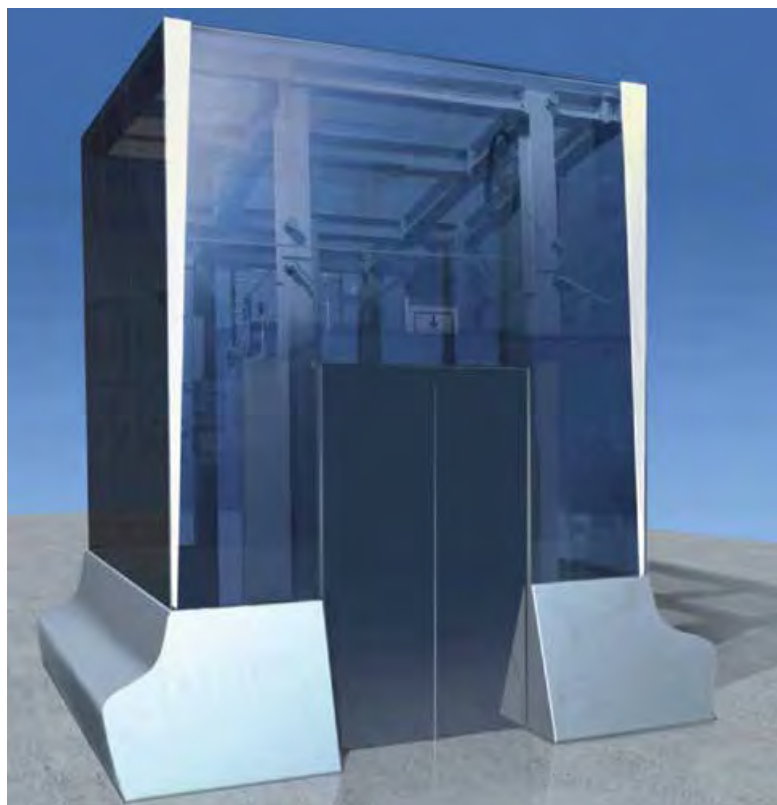
C2



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 | Bedientableaus

Horizontal COP's

Satin or mirror stainless steel faceplates

Special stainless steel faceplates available upon request

Dimension: (X) Width x (Z) Depth x (Y) Height

NPY 500



(X) 586 mm x (Z) 132 mm x (Y) 157 mm

FPY-1000 BLUE LINE





Standard Fixation COP's

Kabineenteblaus mit Standardbefestigung COPs

AKC BES

**AKC BES
BLUE LINE XX***



**AKC BES
XX***



**AKC BES L
XX***



**AKC BES TL
XX***



**AKC BES T
XX***



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

800 mm

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

*XX: the number of push buttons recesses

Dimension: (X) Width x (Y) Height

Standard Fixation COP's

AKC

AKC HBT
XX*



AKC HB
XX*



Standard Fixation COP's

(X) Width x (Y) Height

Type	Number of Push buttons recesses	Faceplate Dimensions (W x Y)	Embedded Box Aperture Dimensions
AKC HB: Cops with embedded box, without telephone box	4 to 18	200 x 710	660 x 170
	10 to 16	200 x 880	825 x 170
	18 to 22	200 x 1050	995 x 170
AKC HBT: 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



Surface Mounted LOP's

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



AKL SMQR



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

Dimension: (X) Width x (Z) Depth x (Y) Height



Surface Mounted LOP's

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

SMSC 500DM



SMSC 501AD



SMSC 600



SMSC 300A



SMSC

Dimension /
(X) 150 mm x (Y) 230 mm

SMSC E



Satin or mirror stainless steel faceplates

Special stainless steel faceplates available upon request. Order specifications should include the type of push buttons and displays

Dimension: (X) Width x (Z) Depth x (Y) Height



Standard Fixation LOP's

AKL

AKL005



(X) 85 mm x (Y) 230 mm

AKL102



AKL103



AKL055



(X) 150 mm x (Y) 285 mm

AKL057



AKL003



(X) 85 mm x (Y) 180 mm

AKL101



AKL241



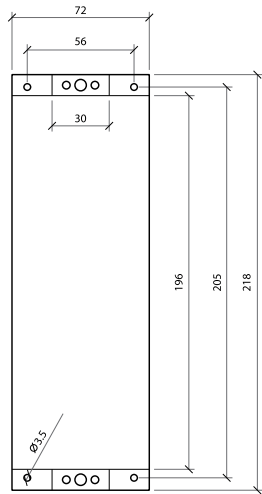
(X) 210 mm x (Y) 250 mm

AKL242

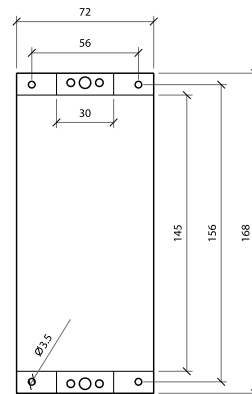




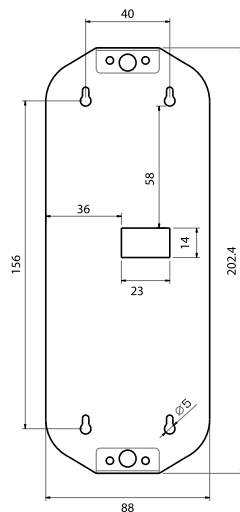
Embedded Boxes for LOP's



AKL005
AKL102
AKL103 / Compact



AKL003
AKL101



SMQR / SMSC

For detailed drawings please
contact KLEEMANN
Exports Department



Surface Mounted Indicators

SM | WPY | SMQR

SM910VL



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

SM908SA



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

WPY910VL



With Inclined Faceplate

Mit geneigter Anzeige (X) 200 mm x (Z) 117 mm x (Y) 175 mm

SMQR907



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

SMQR907G



SMQR911SCA



SMQR911DM



SMQR911DMG*



Dimension:
(X) Width x (Z) Depth x (Y) Height
For non standard coloured displays
delivery time and price upon request

SMQR905G



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

SMQR909DMG



SMQR909DMA



sat

Push Buttons

FMQ



(X) 36 mm x (Y) 36 mm

FMR



Ø 35 mm

BLUE LINE



KLH42R
Ø 35 mm



KLH42Q
(X) 35 mm x (Y) 35 mm

MT42 by Schaefer



(X) 30 mm x (Y) 30 mm

BA54K



(X) 48 mm x (Y) 38 mm

Key Switches



Standard Type

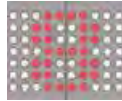


Schaefer Type

Type	Blue Line	FMQ	FMR	MT42	BA54K
Shape	□ ○	□	○	□	○
Tactile	✓	✓	✓	✓	✓
Satin St/St	✓	✓	✓	✓	✓
or Mirror St/St	—	✓	✓	—	—
EN 81.70	✓	✓	✓	✓	✓
Braille	—	Upon Request		✓	—

Dimension: (X) Width x (Z) Depth x (Y) Height

**DM212
DOTD**



(X) 46 mm x (Y) 39mm

**SCAMD
SEG-D**



(X) 46 mm x (Y) 44 mm

LISATYPE



(X) 96 mm x (Y) 63 mm

LCD



(X) 115 mm x (Y) 65 mm

Model	Supply Voltage	Arrows		Input Signal Coding			Input Signal Voltage Level		
		Constant	Scrolled Segments		Demical	Serial (BUS)	12V DC or 0V DC	24V DC or 0V DC	Serial (BUS)
Dot Matrix	24V DC	—	✓	✓	✓	—	—	✓	—
Dot Matrix	12V DC	—	✓	✓	✓	—	✓	—	—
LCD	24V DC	—	✓	✓	—	—	—	✓	—
LISA TYPE	24V DC	—	✓	—	—	✓	—	—	✓

Dimension: (X) Width x (Z) Depth x (Y) Height

Order specifications should include displays with special features



www.accesibilidadtotal.com